



Arizona Department of Education (ADE)

This training was developed by the Arizona Department of Education (ADE) Health and Nutrition Services Division (HNS).

Intended Audience

This training is intended for **School Food Authorities (SFAs) operating the National School Lunch Program (NSLP).** All regulations are specific to operating the NSLP under the direction of ADE.

Professional Standards

Information to include when documenting this training for Professional Standards:

Training Title: How to Plan a Lunch Menu

Key Area: 1000 – Nutrition

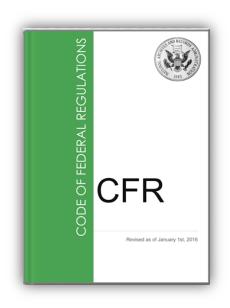
Learning Codes: 1100

Length: 2.5 hours

Objectives

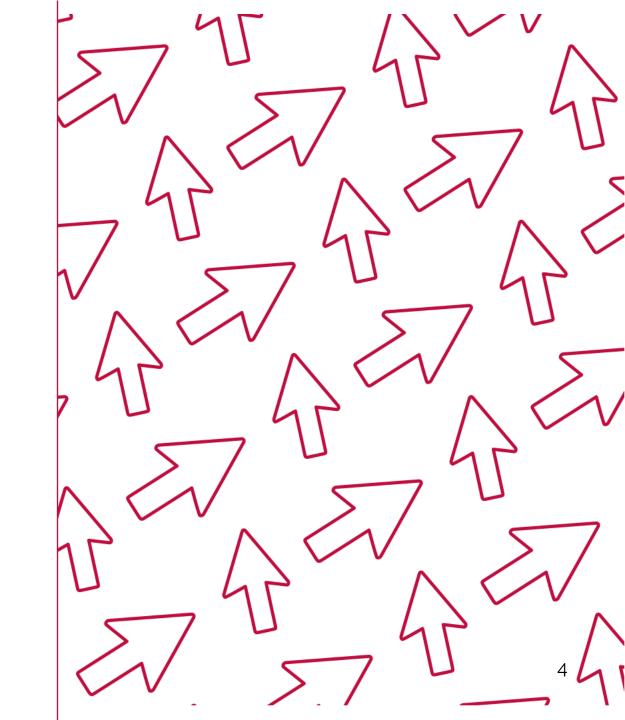
At the end of this training, attendees should be able to:

- understand how to read the Meal Pattern Chart;
- know how to plan meals that meet the daily requirements; and
- know how to review the weekly menu to ensure it meets the weekly requirements.



The instruction within this *How-To Guide* is based on guidance from the Code of Federal Regulations (CFR), §210.10 Meal requirements for lunches and requirements for afterschool snacks.

It is recommended to review the information on the <u>Meal Pattern Requirements</u> for additional help with understanding the guidance in the CFR.



Definitions

Component: One of five food groups that comprise reimbursable lunches. These are: fruit, vegetable, grain, meat/meat alternate, and fluid milk.

Grade Group: The range of grades for which the component and nutrient specifications applies to when planning a reimbursable menu.

Offer Versus Serve: A meal service option that allows participating students the option to decline some of the food offered as part of a reimbursable menu. For lunch meal service, this is optional for grades K-8, but required for grades 9-12.

Nutrient Specification: The minimum and maximum amount of a specific nutrient that is in the meal/food offered.

Definitions

Point of Service: The point in a food service operation where a determination can be accurately made that a reimbursable free, reduced-price, or paid lunch has been served to an eligible child.

Reimbursable Meal: A meal that a student has at the point of service that will be claimed for reimbursement if it contains the required components from the reimbursable menu.

Reimbursable Menu: A menu made available to all students, that offers the daily minimum and weekly requirements of the NSLP meal pattern.

Serve Only: A meal service option where all participating students receive all five components in the required amounts.

- Throughout this guide, there will be comprehension quiz questions to test your knowledge and help you apply what you're learning.
- Be sure to review these quiz questions and answers available within the guide.
- This icon will indicate a comprehension quiz question, and the background of the slides will be blue like you see on this slide.



How to Plan a Lunch Menu

This Step-by-Step Instruction will include:

Introduction to the Meal Pattern	Slides 9 – 18
Planning the Menu	Slides 19 – 42
Daily Requirements Review	Slides 43 – 51
Completing the Weekly Menu	Slides 52 – 108
Meeting the Weekly Requirements: Fruit	Slides 109 – 113
Meeting the Weekly Requirements: Vegetable	Slides 114 – 131
Meeting the Weekly Requirements: Grain	Slides 132 – 135
Meeting the Weekly Requirements: Meat/Meat Alternate	Slides 136 – 142
Meeting the Weekly Requirements: Milk	Slides 143 – 147
Meal Pattern Chart Dietary Specifications	Slides 148 – 152
Tips to Help You Menu Plan Like a Pro	Slides 153 – 158

The following slides will only cover how-to instructions for planning a lunch menu. Please refer back to the <u>ADE Online Training Library</u> for other How-To Guides regarding how to plan a breakfast, supper and snack menu.

Introduction to the Meal Pattern



Meal Pattern

In 2010, Congress passed the Healthy, Hunger-Free Kids Act (HHFKA), which revised the meal pattern for the National School Lunch Program (NSLP).

All LEAs who receive federal reimbursement for school meals are required to serve meals that meet these meal pattern guidelines.

This *How-To Guide* will review how to plan a weekly menu that meets the lunch meal pattern requirements.

Meet Your Trainer!



Meal Pattern Charts

Meal pattern charts can be found on the <u>NSLP and SBP</u> <u>webpage</u>.



You can see this is the chart for a 5-Day Lunch menu.

There are also charts available for 4-Day, 6-Day, and 7-Day weeks.

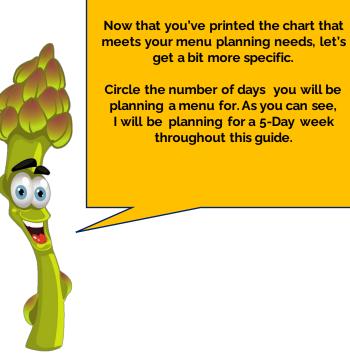
Before moving on, please print the chart that meets your menu planning needs.

5-Day Meal Pattern for NSLP

National School Lunch Program

amount At POS:	REPARE a ll 5 components in m ts : Must SERVE all 5 component diamount		num	 Must PREPARE all 5 components in required amounts At POS: Must TAKE at least 3 components in minimum required amount, one must be fruit vegetable 				
Compone	ent Specific ations: Daily s	and Wee	akly Am	ount Base	ed on the	Average for a 5-Day Week		
	Grades	K-s	6-8	K-8	9-12	Add it ional Information		
	Weekly{daily}		21/2{1/2	ŭ	5(1)	Only too% fruit juice is allowed		
Fruit	Serve Only: minimum amount required at POS		ν_2		1	and no more than half the week!		
(cups)	OVS: minimum amount to		1/5		1/5	affering far the fruit campanent		
	count at POS		12		"	may be too% juice.		
	Weekty{daity}		3%(%	Q .	5(1)			
Total	Serve Only: minimum		34	-	1	Only too% vegetable juice is allowed and no more than half th		
Vegetable (cups)	amount required at POS OVS: minimum amount to				<u> </u>	anowed and no mole than harry weekly offering for the vegetable		
fenhat	count at POS		ν_2		1/2	component may be too%juice.		
Ve	getable Subgroups (cups)	Min	imumw	eekty amo	unts			
	Dark green		1/2		1/2	No maximum for any suboroup.		
	Red/Orange		₹4		1 1/4	Must offer more than minimum weets! volues in order to meet weetsly total. Minimum creditable a mount to count towards a subgroup is 1/8		
	Beans/Peas(legumes)		1/2		1/2			
	Starchy Other		1/2 1/2		1/2 3/4			
Т	omeet weekty requirement.				- · · -			
	etables from ANY subgroup		1		11/2	cup.		
	Weekty(daity) amounts	8-g*	840	8-g*	10-12	All grains offered must be whole		
Whole	Met recording to count mentals or continues	สมั	(1)	เม้	(2)	grain rich.		
Grain-Rich				 		Weekly, no more than 2 oz eg		
Grains	Serve Only and OVS: Minimum amount to count	1	1	1	2	grain based dessert.		
(cz eq)	asa component at POS	1	1	1 '	*	Ī-		
Meat/	Weekty{daity) amounts	8-10*	940*	9-10°	10-12			
Meat	Wet required to count countly or controver	(L)	(1)	(1)	(2)			
Atternate Serve Only and OVS:		1	1	1	2			
(oz ed)	asa component at POS	•						
						Offertwo varieties daily		
Fluid milk	Weekty{daily)			5 (4)		(variety: fat content or flavo ii.		
(cups)		•		I				

Planning for the Week



5-Day Meal Pattern for NSLP

Serve Only:

- Must PREPARE all 5 components in required

At POS: Must SERVE all 5 components in minimum

- Offer versus Serve (OVS):

 Must PREPARE sltt 5 components in required.
- At POS: Must TAKE at least 3 components in minimum required amount, one must be fruit or

			vegetable						
Compone	ent Specificatio ns: Daily a	and Wee	akly Ame	ount Base	ed on the	Average for a 5-Day Week			
	Grades	К-Б	6-8	K-8	9-12	Add it ional Information			
	Weekty{daily)		255 (52)		5(1)	O L CONTROL OF THE CO			
Fruit (cups)	Serve Only: minimum amount required at POS		V_2		1	Only too% fruit juice is allowed and no more than half the weekly offering for the fruit component			
fembat	OVS: minimum amount to count at POS		V ₂		1/2	may be too% juice.			
	Weekty(daily)		3 74 (74)		5(1)				
Total Vegetable	Serve Only: minimum amount required at POS		34		1	Only too% vegetable juice is allowed and no more than half the weekly offering for the vegetable component may be too% juice.			
(cups)	OVS: minimum amount to count at POS		V ₂		1/2				
Vej	getable Subgroups (cups)	Min	imum we	ekty amo	unts				
	Dark green		1/2		1/2				
	Red/Orange		74		1 1/4	No maximum for any subgroup. Wust offer more than minimum viestily			
	Beans/Peas (legumes)				1/2	volues in order to meet weekly total.			
		1/2		1/2	voides as drock to week week y total.				
	Other		1/2		34	Minimum creditable a mount to			
	omeet weekty requirement, etables from ANY subgroup		1		11/2	count towards a subgroup is 1/8 cup.			
Whole	Weekly (daily) amounts whenever been senty outside	8-9*	8-10" (1)	8-9*	10-12 [*] {2	All grains offered must be whole grain rich.			
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count asa component at POS	1			2	Weekly, no more than 2 oz eq grain based dessert.			
	Weekty(daity) amounts	8-10 [*]	9-10*	9-10 [*]	10-12				
Meat/	Websitely (daily), ambounts Websitely (daily), ambounts	(1)	(4)	(4)	(2)				
(oz eq.) Atternate	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2				
Fluid milk (cups)	Weekly{daily}		5	{ 1)		Offertwo varieties daily waliety: fat content or flavoù Flavored milk may be on ly non-fat			
						Tarona minemay boony normac			

Grade Groups



Next, let's look at the grade groups!

The chart shows the required amounts for the different grade groups in each column.

Please note, there isn't a lunch meal pattern for grades K-12. If you serve all of those grades, you'll need to make sure you serve different amounts of food for grades K-8 and 9-12. Circle the grade groups you're planning for. As you can see, I will be planning for grades K-8 throughout this guide.

5-Day Meal Pattern for NSLP National School Lunch Program

Offer versus Serve (OVS):

Serve Onty:

amount • At POS:	REPARE a ll 5 components in m ts : Must SERVE all 5 component d amount	•	пшт	 Must PREPARE all 5 components in required amounts At POS: Must TAKE at least 3 components in minimum required amount, one must be fruit or vegetable 			
Compone	ent Specificatio ns: Daily a	and Wee	akly Am	result Day	d on the	Average for a 5-Day Week	
	Grades	К-Б	6-8		9-12	Add it ional Information	
Fruit (cups)	Weekty (daily) Serve Only: minimum amount required at POS OVS: minimum amount to		252 (5) 1/2 1/3		5{1) 1 ½	Only took fruit juice is allowed and no more than half the weekly offering for the fruit component.	
	count at POS		72		"1	may be too% juice.	
Total Vegetable (cups)	Weekty (daily) Serve Only: minimum amount required at POS OVS: minimum amount to		3%(?) %	4	5(1) 1	Only too% vegetable juice is allowed and no more than half the weekly offering for the vegetable	
- , .	count at POS		1/2		1/2	component may be too%juice.	
Ve	getable Subgroups (cups)	Min	imum w 54	eekty amo			
	Dark green Red/Orange Beans/Peas (legumes)				1 1/4 1 1/4 1/2	No maximum for any subgroup. Must offer more thon minimum weetily volues in order to meet weetily total.	
	Starchy Other omeet weekly requirement, etables from ANY subgroup	1/2 1/2 1			¾ 1½	Minimum creditable amount to count towards a subgroup is 1/8 cup.	
Whole	Weekty (daily) amounts Wetenskind to contractly contains	8-9*	8-10° (1)	8-9* (1)	10-12 [*] (2)	All grains offered must be whole grain rich.	
Grain-Rich Grains (cz eq)	Serve Only and OVS: Minimum amount to count asa component at POS	1	1	1	2	Weekly, no more than 2 oz eq grain based dessert.	
Meat/ Meat	Weekly (daily) amounts Writingship out and positive	8-10° (1)	9:10° (1)	9-10* {1)	10-12 [*] {2		
Alternate (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2		
Fluid milk (cups)	Weekty{daily}			5 (1)	Offertwo varieties daily waliety: fat content of flavoù Flavored milk may be only non-fat		

Weekly and Daily Requirements



This chart also shows you the weekly and daily requirements for each component. The component is listed in the far-left column.

> The five components are: Fruit, Vegetable, Grain, Meat/Meat Alternate, and Fluid Milk.

5-Day Meal Pattern for NSLP National School Lunch Program

amount At POS:	REPARE a ll. 5 compone nts in m ts Must SERVE all 5 component clamount	equined • Mus ann sin minimum • At P min			ffer versus Serve (VVS): Must PREPARE all 5 components in required amounts At POS-Must TAKE at least 3 components in minimum required amount, one must be fruit or vegetable			
Compone	ent Spec ifications: Daily s	and Wee	akly Am	ount Base	ed on the	Average for a 5-Day Week		
	Grades	K-s	6-8	K-8	9-12	Add it ional Information		
	Weekly (daily)		21/2{1/2	1	5(1)	Only too% fruit juice is allowed		
Fruit	Serve Only: minimum amount required at POS		V ₂		1	and no more than half the weekly		
(cups)	OVS: minimum amount to		1/5		1/5	offering for the fruit component i may be took juice.		
	count at POS				- 1	may be tody jake.		
	Weekly{daily}		3%(%	ù	5(1)	Only too% vegetable juice is		
Total Vegetable	Serve Only: minimum amount required at POS		94		1	allowed and no more than half th		
(cups)	OVS: minimum amount to count at POS		ν_{z}	vvee kty affering far the vege دampanent may be táá%ju				
Ve	getable Subgroups (cups)	Min	imumw	sekty amo				
	Dark green		1/2		1/2	No maximum for any suboroup.		
	Red/Orange		¾ 1/2		1 1/4	That offer more than an include the policy of the transfer more than a mount to count towards a subgroup is 1/8 cup.		
	Beans/Peas (legumes) Starchy		1/2		1/2			
	Other		1/2		34			
	omeet weekly requirement, etables from ANY subgroup		1		11/2			
Who le	Weekty (daily) amounts Writing and configurations	8-9* (1)	8-10° {1)	8-9* (1)	10-12 [*] {2)	All grains affered must be whole grain rich.		
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count asa component at POS	1	1	1	2	Weekly, no more than 2 oz eq grain based dessert.		
Meat/	Weekly{daily}amounts	8-10°	9-10°	9-10 [*]	10-12			
Meat	Wet reputed to east contract occurrence Serve Only and OVS:	(1)	(1)	(1)	(2 <u>)</u>			
(cz eq)	Minimum amount to count asa component at POS	1	1	1	2			
Fluid milk {eups}	Weekly{daily}		8	(4)		Offertwo varieties daily wariety: fat content or flavo û Flavored milk may be only non-fat		

Weekly and Daily Requirements



The required weekly amount is listed in each column, and the daily requirement is listed next to the weekly requirement in parentheses ().

Highlight the daily and weekly amounts you'll need to plan in order to meet the meal pattern requirements for the number of days and the grade groups for each component.

I highlighted the component requirements for grades K-8.

5-Day Meal Pattern for NSLP

Serve Only:

National School Lunch Program

Offer versus Serve (OVS):

amount At POS:	REPARE a ll 5 compone nts in m is Must SERVE all 5 component diamount		nwn	Must PREPARE all 5 components in required amounts At POS: Must TAKE at least 3 components in minimum required amount, one must be fruit or vegetable.					
Compone	ent Spec ifications: Daily s	and Wee	akly Am	ount Base	ed on the	Average for a 5-Day Week			
	Grades	K-s	6-8	K-8	9-12	Add it ional Information			
	Weekty(daily)		23/2{3/2	1	5(1)	Only too% fruit juice is allowed			
Fruit	Serve Only: minimum amount required at POS		V ₂		1	and no more than half the weekly			
(cups)	OVS: minimum amount to count at POS		V ₂		1/2	affering for the fruit component in may be took juice.			
	Weekty{daily}		3 74 (74	1	5(1)				
Total Vegetable	Serve Only: minimum amount required at POS		34		1	Only too% vegetable juice is allowed and no more than half the			
(cups)	O/S: minimum amount to count at POS		ν,		1/2	weekly affering for the vegetable component may be 100% juice.			
Vei	getable Subgroups (cups)	Min	imum w	sekly amo	unts				
	Dark green		1/2		1/2	No maximum for any subgroup. Wast offer more the aminimum weethy values in order to meet weethy total. Minimum creditable a mount to			
	Red/Orange		74		11/4				
	Beans/Peas (legumes) Starchy		1/2 1/2		1/2				
	Other		1/2		72 34				
To v e ss	omeet weeldy requirement, etables from ANY subgroup		1		11/2	count towards a subgroup is 1/8 cup.			
		D -7	D	D =7					
Whole	Weekly (daily) amounts Wrongered to and conference	8-9*	8-10 [*] (1)	8-9* (1)	10-12 [*] (2)	All grains offered must be whole grain rich.			
(cz eq)	Serve Only and OVS: Minimum amount to count asa component at POS	1	1	1	2	Weekly, no more than 2 oz eq grain based dessert.			
)Weekly (deita) americka	8-10 [*]	9-10*	9-10 [*]	10-12				
Meat/ Meat	Weekly (daily) amounts We must be one entity outside	6-10 (1)	(1)	(1)	10-12 (2)				
(oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2				
Fluid milk (cups)	Weekly{daily}			(4 <u>)</u>		Offertwo varieties daily (variety: fat content or flavol). Flavored milk may be only non-fat			

Vegetable Subgroup Requirements



You'll notice there are weekly requirements for the Vegetable Subgroups. All subgroups, in the required amounts must be planned throughout the week.

Highlight the subgroup requirements for the grade group you're planning for. We'll cover this in more detail soon, but it's important to see where it's listed on the meal pattern chart.

5-Day Meal Pattern for NSLP National School Lunch Program

amount At POS:	REPARE all 5 components in re is Must SERVE all 5 component diamount	kquired • Must i simoni simonimimum • At PO			S: Must TAKE at least 3 components in num required amount, one must be fruit or		
Compone						Average for a 5-Day Week	
	Grades	K-5	6-8	K-8	9-12	Add it ional Information	
	Weekty(daily)		255 (55)		5(1)	Only too% fruit juice is allowed	
Fruit	Serve Only: minimum amount required at POS	i	ν_z	I	1	and no more than half the weekly	
(cups)	OVS: minimum amount to count at POS		V ₂		V ₂	affering for the fruit component in may be took juice.	
	Weekty(daib)		3 74 (74)		5(1)		
Total Vegetable	Serve Only: minimum amount required at POS		3/41/4		1	Only too% vegetable juice is allowed and no more than half the	
(cups)	OVS: minimum amount to count at POS		V ₂		V2	weekly offering for the vegetable component may be 100% juice.	
Veg	getable Subgroups (cups)	Mini	imum we	sekty amou	unts		
	Dark green		1/2		1/2	U	
	Red/Orange		74		11/4	No maximum for any subgroup. What offer more thornminimum weetily.	
	Beans/Peas(legumes)		1/2		1/2	values in order to meet weekly total.	
	Starchy		1/2		1/2	11111-11-11-111-11-11-11-11-11-11-11-11	
	Other		1/2		74	Minimum creditable amount to count towards a subgroup is 1/8	
	omeet weeldy requirement, etables from ANY subgroup		1		11/2	cup.	
	Weekty(daity) amounts	8-a*	840°	8-9*	10-12	All grains offered must be whole	
Whole	Assembly of the second	เมื	(1)	เมื	(2)	grain rich.	
Grain-Rich Grains (cz eq)	Serve Only and OVS: Minimum amount to count asa component at POS	1	1	1	2	Weekly, no more than 2 oz eq grain based dessert.	
		D 427	2.427	D 427	10 4-Y		
Meat/	Weekly (daily) amounts	8-10° (1)	940*	9-10 [*] (1)	10-12*		
Meat Alternate (oz eg)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2		

Meal Pattern | August 2020 | Arizona Department of Education | This institution is an equal opportunity provider

5 (1)

Fluid milk

Weekly{daily}

Offertwo varieties daily wariety: fat content or flavo û

Flavored milk may be only non-fat.

Quantities at Point of Service



There are also rows that outline the quantities that must be on the students' trays at the Point Of Service (POS) for Serve Only and Offer Versus Serve.

We will not be covering the differences between Serve Only and Offer Versus Serve today. However, keep in mind that you are still required to plan the serving sizes listed in the Weekly (daily) row, regardless of which meal service option you choose.

5-Day Meal Pattern for NSLP National School Lunch Program

amount • At POS: require	Must SERVE all 5 component diamount	Sin minin	amounts						
Compone			_			Average for a 5-Day Week			
	Grades	К-5	6-8	K-8	9-12	Add it ional Information			
	Weekty(daily)		21/2{1/2	1	5(1)	Only too% fruit juice is allowed			
Fruit	Serve Only: minimum amount required at PCS		ν_z		1	and no more than half the week			
(cups)	OVS: minimum amount to		1/		1,,	affering far the fruit campanent			
	count at POS		1/2		1/2	may be too% juice.			
	Weekh/(dailri)		3 % (%	1	5(1)	l			
Total	Serve Only: minimum			4		Only too% vegetable juice is			
Vegetable	amount required at PCS		34		1	allowed and no more than half th weekly offering for the vegetable			
(cups)	OVS: minimum amount to count at POS		1/2		1/2	campanent may be taa%juice.			
34-	petable Subgroups (cups)	h4:-		sekty amo		componentially actions face.			
Aei	,	MIII		өөкцу агло					
	Dark green Red/Orange		1/2 3/4		11/4	No maximum for any subgroup. Youst offer more the ordinary weekly volues in order to meet weekly total. Minimum creditable a mount to			
	Beans/Peas(legumes)		79 1/2		1/4				
	Starchy		1/2		1/2				
	Other		1/2		34				
	omeet weekly requirement,	1			11/2	count towards a subgroup is 1/8.			
veg	etables from ANY subcaroup				172 Cup.				
Whole	Weekby{daiby) amounts Wetenpeted to continue the continues	8-9* (1)	8-10 [*] {1)	8-9°	10-12 [*] (2)	All grains offered must be whole grain rich.			
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count asa component at POS	1	1	1	2	Weekly, no more than 2 oz eq grain based dessert.			
Meat/	Weekty(daib)) amounts	8-10 [*]	940*	9-10 [*]	10-12				
Meat	Wet required to exent exently executor von	(1)	(1)	(1)	(2)				
(oz eq)	Serve Onty and OVS: Minimum amount to count asa component at POS	1	1	1	2				
Fluid milk {eups}	Weekty{daily}		8	स्य		Offertwo varieties daily wariety: fat content or flavoù Flavored milk may be only non-fat			



Determining Your Grade Group

The first decision that should be made as the menu planner is to determine which grade group you will be planning for.

Since my school has students in grades K-8, I'm going to plan this menu based on the K-8 grade group requirements.

I could have chosen to plan two different menus: one for K-5 and one for 6-8. However, it will be easier for me and my staff if I just plan using the K-8 menu.

5-Day Meal Pattern for NSLP

National School Lunch Program

Offer versus Serve (OVS):

Serve Only:

amount At POS:	REPARE all 5 components in rets ts : Must SERVE all 5 component clamount	•	ншт	amou • At PC	unts 2 S : Must T) num recqui	all.5 components in required A KE at least 3 components in ired amount, one must be fruit or		
Compone	ent Specificatio ns: Daily s	and Wee	akly Am	ount Base	ed on the	Average for a 5-Day Week		
	Grades	К-Б	6-8	K-8	9-12	Add it ional Information		
	Weekty{daity)		21/2 (1/2	i	5(1)			
Fruit (cups)	Serve Only: minimum amount required at POS		ν_{z}		1	Only too% fruit juice is allowed and no more than half the week offering for the fruit component		
fembet	OVS: minimum amount to count at POS		V ₂		V ₂	may be too% juice.		
	Weekly{daily}		3%{%	4	5 (1)			
Total Vegetable	Serve Only: minimum amount required at POS		%		1	Only too% vegetable juice is allowed and no more than half t		
(cups)	OVS: minimum amount to count at POS		ν,		1/2	weekly offering for the vegetable component may be too%juice.		
Ve	getable Subgroups (cups)	Min	imum w	sekty amo	unts			
	Dark green		1/2		1/2	No maximum for any suboroup.		
	Red/Orange		%		1 1/4	no maximum to rany subgroup. Wust offer more tho ominimum weet		
	Beans/Peas(legumes)		1/2		1/2	values in order to meet veetly total. Minimum creditable a mount to count towards a subgroup is 1/8 cup.		
	Starchy		1/2		1/2			
	Other		1/2		74			
	omeet weeldly requirement, letables from ANY subgroup		1		11/2			
Whole	Weekly (daily) amounts Writingshild brank worldy outside	8-9* (1)	840° (1)	8-9* (1)	10-12 [*] (2)	All grains offered must be whole grain rich.		
Grain-Rich Grains (oz eq)	Serve-Onty and OVS: Minimum amount to count asa component at POS	1	1	1	2	Weekly, no more than 2 oz eq grain based dessert.		
Meat/	Weekly{daity}amounts	8-10°	940*	9-10⁻	10-12			
Meat	Wot required to count country occurrous	(1)	(1)	(1)	(2)			
(oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2			
Fluid milk (cups)	Weekty{daily)		8	(4)	Offertwo varieties daily wariety fat content or flavoù. Flavoued milk may be on ly non-fat.			

Weekly Menu Planner

5-Day K-8 Weekly Menu Planner _ cup(s) fruit (Must be ≥ ½ cup) _ cup(s) vegetable (Must be ≥ ¾ cup) oz eg grain (Must be ≥ 1 oz eg) cup milk (Two varieties offered: one is cup(s) fruit (Must be > % cup) _cup(s) vegetable (Must be ≥ % cup) oz eg grain (Must be ≥ 1 oz eg) oz eq M/MA (Must be ≥ 1 oz eq) cup milk (Two varieties offered; one i cup(s) fruit (Must be ≥ ½ cup) cup(s) vegetable (Must be ≥ ¾ cup) oz eg grain (Must be ≥ 1 oz eg) oz eq M/MA (Must be ≥ 1 oz eq) cup milk (Two varieties offered; one is un Serving Size cup(s) fruit (Must be ≥ ½ cup) __ oz eg grain (Must be ≥ 1 oz eg) oz eq M/MA (Must be ≥ 1 oz eq) 1 cup milk (Two varieties offered; one is u Friday Daily Checklist cup(s) fruit (Must be > % cup) _ cup(s) vegetable (Must be ≥ % cup) __ oz eg grain (Must be ≥ 1 oz eg) oz eq M/MA (Must be ≥ 1 oz eq) 1 cup milk (Two varieties offered: one is Minimum ½ cup dark green vegetables Minimum ¾ cup red/orange vegetables Minimum ½ cup legumes total oz eg of M/MA offered weekly (must be ≥ 9 oz eg) Minimum ½ cup starchy vegetables All grains offered are whole grain-rich No more than 2 oz eq grain-based desser offered weekly

Now let's start building our menu!
As we go through this guide, we will fill in one week's menu and make sure we meet all the components and serving sizes as we go along!

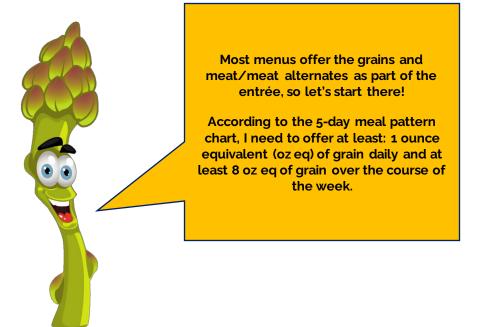
You can print out the Weekly Menu Planner which is found on the NSLP Program Forms and Resources

webpage under the "Menu Planning" accordion.

You will fill this in to see how it can be used while planning your menu.

Grain and Meat/Meat Alternate

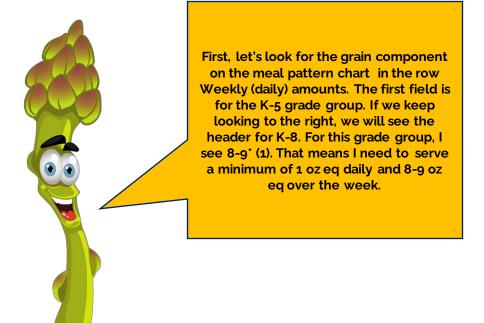
Whole Grain-Rich Grains (oz eq)	Weekly (daily) amounts Not required to meet weekly maximum Serve Only and OVS: Minimum amount to count as a component at POS	8-g* (1)	8-10* (1)	8-9° (1)	10-12* (2)	All grains offered must be whole grain rich. Weekly, no more than 2 oz eq grain based dessert.
Meat/ Meat Alternate (oz eq)	Weekly (daily) amounts Not required to meet weekly maximum Serve Only and OVS: Minimum amount to count as a component at POS	8-10* (1)	9-10° (1)	9-10 (1)	10-12* (2)	



Continue

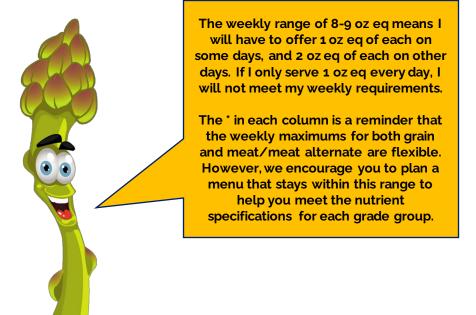
Grain and Meat/Meat Alternate

Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10* (1)	8-9° (1)	10-12 [*] (2)	All grains offered must be whole grain rich.
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	Weekly, no more than 2 oz eq grain based dessert.
Meat/ Meat	Weekly (daily) amounts Not required to meet weekly maximum	8-10° (1)	9-10° (1)	9-10 (1)	10-12* (2)	
Alternate (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	
	<u>'</u>					



Grain and Meat/Meat Alternate

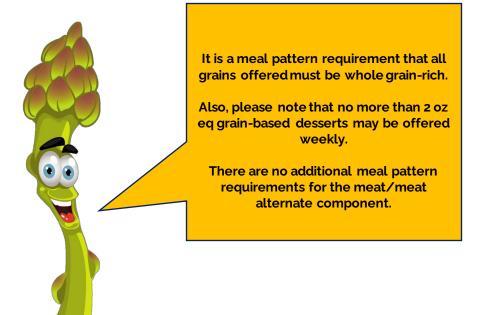
	Whole	Weekly (daily) amounts "Not required to meet weekly maximum	8-9* (1)	8-10* (1)	8-9° (1)	10-12* (2)	All grains offered must be whole grain rich.
(Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	Weekly, no more than 2 oz eq grain based dessert.
	Meat/ Meat	Weekly (daily) amounts Not required to meet weekly maximum	8-10* (1)	9-10° (1)	9-10 (1)	10-12° (2)	
	Alternate (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	



Continue

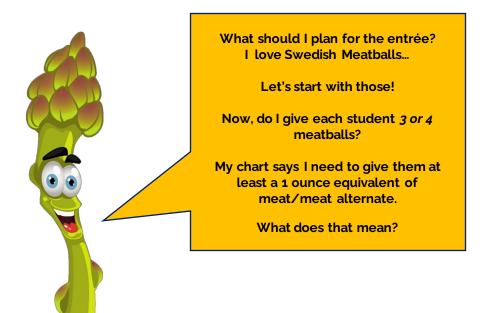
Whole Grain-Rich Grains

_	Weekly (daily) amounts	8-9*	8-10*	8-g*	10-12	All grains offered must be whole
Whole Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	grain rich. Weekly, no more than 2 oz eq grain based dessert.
Meat/ Meat Alternate	Weekly (daily) amounts "Not required to meet weekly maximum Serve Only and OVS:	8-10* (1)	9-10* (1)	9-10* (1)	10-12* (2)	
(oz eq)	Minimum amount to count as a component at POS	1	1	1	2	



Planning the Entrée

Meat/ Meat	Weekly (daily) amounts 'Not required to meet weekly maximum	8-10° (1)	9-10 (1)	9-10° (1)	0-12° (2)
Alternate (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2



MONDAY
Entrée: Swedish Meatballs

Crediting Grains and Meat/Meat Alternates

A 1 oz eq means there is enough meat/meat alternate or enough grain to count towards the meal pattern. Keep in mind this is not the same thing as the weight of the product.

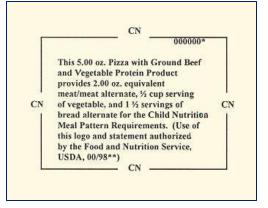
I need to use the Food Buying Guide (FBG) or read a CN label or Product Formulation Statement to determine how many meatballs equal a 1 oz eq of meat/meat alternate.

ADE has some great resources for learning about crediting grains and understanding labels. Be sure to look this information up later on the

Meal Pattern Requirements webpage.

For now, I'll just tell you the serving size for the menu we create. I'm trusting you'll learn about crediting and review the products on your menu!

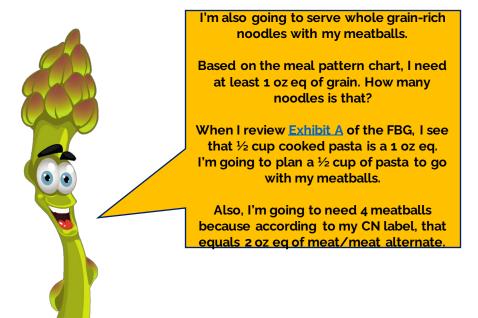






Planning the Entrée

Whole	Weekly (daily) amounts "Not required to meet weekly maximum	8-9* (1)	8-10 (1)	8-9* (1)	1)-12* (2)	All grains offered must be whole grain rich.
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	Weekly, no more than 2 oz eq grain based dessert
						,



MONDAY

Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eq meat/meat alternate

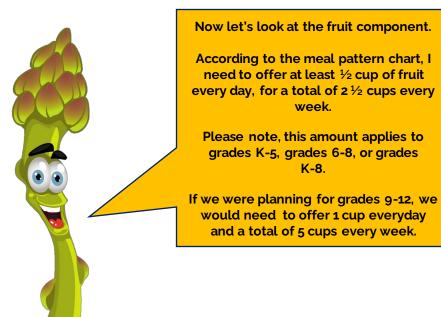
Whole Grain-Rich Pasta:

• ½ cup = 1 oz eq grain

Fruit:		
Vegetable:		
Milk:		

Planning the Fruit

	Grades	K-5	6-8	K-8	9-12	Additional Information
	Weekly (daily)		21/2 (1/2)		5 (1)	
Fruit	Serve Only: minimum amount required at POS		1/2		1	Only 100% fruit juice is allowed and no more than half the weekly
(cups)	OVS: minimum amount to count at POS		1/2		1/2	offering for the fruit component may be 100% juice.



Planning the Fruit

	Grades	K-5	6-8	K-8	9-12	2	Additional Information
	Weekly (daily)			5 (1)			
Fruit (cups)	Serve Only: minimum amount required at POS			1		Only 100% fruit juice is allowed and no more than half the weekly	
	OVS: minimum amount to count at POS	1/2			1/2		offering for the fruit component may be 100% juice.



Although it is not mentioned on the chart, remember that fruit can be <u>fresh</u>, <u>canned</u>, <u>dried</u>, or <u>100%</u> <u>juice</u>.

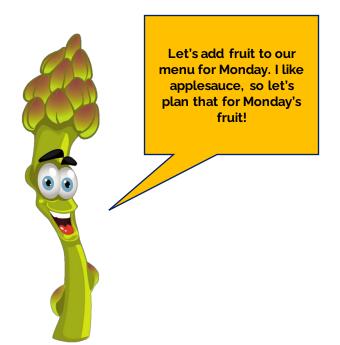
The chart also reminds me that up to 50% of the total fruit offered over the week can be in the form of juice.

For more information on how to plan juice at lunch, visit the <u>ADE Online Training Library</u> and take the *Step-by-Step Instruction: How to Plan Juice at Lunch in the National School Lunch Program.*

If I serve dried fruit, it credits as twice the volume. This means $\frac{1}{4}$ cup of dried fruit will count as $\frac{1}{2}$ cup of fruit being offered.

Planning the Fruit

	Grades	K-5	88		K-8	9-12	Additional Information
	Weekly (daily)		21/2 (1/2)			5 (1)	
Fruit (cups)	Serve Only: minimum amount required at POS	72				1	Only 100% fruit juice is allowed and no more than half the week!
	OVS: minimum amount to count at POS		1/2			1/2	offering for the fruit component may be 100% juice.



MONDAY

Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eq meat/meat alternate

Whole Grain-Rich Pasta:

• ½ cup = 1 oz eq grain

Fruit:

Applesauce:

• ½ cup = ½ cup fruit

Vegetable:

Milk:

Planning the Vegetable

		Weekly (daily)	3 34 (34)	5 (1)	l
	Total Vegetable	Serve Only: minimum amount required at POS OVS: minimum amount to count at POS	3/4	1	Only 100% vegetable juice is allowed and no more than half the
	(cups)		1/2	1/2	weekly offering for the vegetable component may be 100% juice.
	Vegetable Subgroups (cups) Dark green Red/Orange		Minimum weekly amou		
			1/2	1/2	Na
			3 /4	1 1/4	No maximum for any subgroup. "Must offer more than minimum weekly."
		Beans/Peas (legumes)	1/2	1/2	values in order to meet weekly total.
	Starchy Other To meet weekly requirement, vegetables from ANY subgroup		1/2	1/2	Minimum creditable amount to
			1/2	*/4	
			1	1 1/2	count towards a subgroup is 1/8 cup.

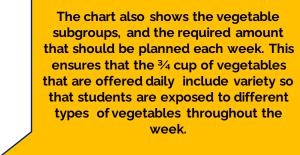


The vegetable component has requirements for daily and weekly amounts.

According to this chart, I need to plan 3/4 cup vegetable daily, and a total of 3 3/4 cup throughout the week for grades K-8.

Planning the Vegetable

Total Vegetable (cups)	Weekly (daily) Serve Only: minimum amount required at POS OVS: minimum amount to	3 3/4 (3/4)	5 (1)	Only 100% vegetable juice is allowed and no more than half the weekly offering for the vegetable
(cups)	count at POS	1/2	1/2	component may be 100% juice.
Vec	getable Subgroups (cups)	Minimum weekly amo		
	Dark gr ee n	72	1/2	NI
	Red/Orange	*4	1 1/4	No maximum for any subgroup. "Must offer more than minimum weekly
	Beans/Peas (legumes)	1/2	1/2	values in order to meet weekly total.
	Starchy	1/2	1/2	
	Other	1/2	*/4	Minimum creditable amount to
To veg	o meet weekly requirement, etables from ANY subgroup	1	1 1/2	count towards a subgroup is 1/8 cup.



Please note, these subgroups are required as part of the 3/4 cup planned daily, and not in addition to the 3/4 cup planned daily.

Vegetable Subgroups





True or False: A lunch menu can plan baked French fries as the only vegetable everyday, as long as the daily vegetable requirement is met.

- A) True
- B) False: French fries are not an allowable vegetable at lunch.
- C) False: The weekly menu needs to have a variety of vegetables planned to meet the subgroup requirements.



True or False: A lunch menu can plan baked French fries as the only vegetable everyday, as long as the daily vegetable requirement is met.

- A) True
- B) False: French fries are not an allowable vegetable at lunch.
- C) False: The weekly menu needs to have a variety of vegetables planned to meet the subgroup requirements.

The lunch meal pattern requires that vegetables from each subgroup must be planned throughout the week. Refer to the meal pattern chart, as well as slide 32 to review the vegetable subgroup requirements and the various vegetables in each subgroup category.

Planning the Vegetable



MONDAY

Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eq meat/meat alternate

Whole Grain-Rich Pasta:

• ½ cup = 1 oz eq grain

Fruit:

Applesauce:

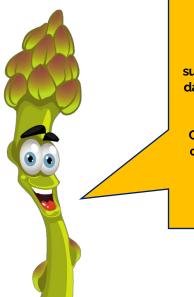
• ½ cup = ½ cup fruit

Vegetable:

Corn:

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Vegetable Subgroup



I am going to keep track of the subgroup for the vegetable I plan each day. This will help me meet the weekly subgroup requirements.

Corn is in the starchy subgroup, so 3/4 cup starchy vegetable is planned for Monday.

MONDAY

Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eq meat/meat alternate

Whole Grain-Rich Pasta:

• ½ cup = 1 oz eq grain

Fruit:

Applesauce:

• ½ cup = ½ cup fruit

Vegetable:

Corn:

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Starchy

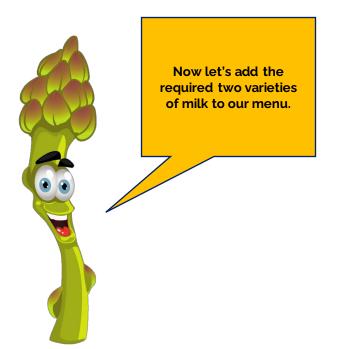
Planning the Milk





Planning the Milk





MONDAY

Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eq meat/meat alternate

Whole Grain-Rich Pasta:

• ½ cup = 1 oz eq grain

Fruit:

Applesauce:

• ½ cup = ½ cup fruit

Vegetable:

Corn:

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Starchy

Milk

Fat-Free Unflavored Fat-Free Chocolate

Which of the following <u>does not</u> meet the meal pattern for milk varieties?

- A) Fat-free and 1 % unflavored
- B) Fat-free chocolate and 1% unflavored
- C) Fat-free chocolate and 2% unflavored
- D) Fat-free unflavored and 1% strawberry

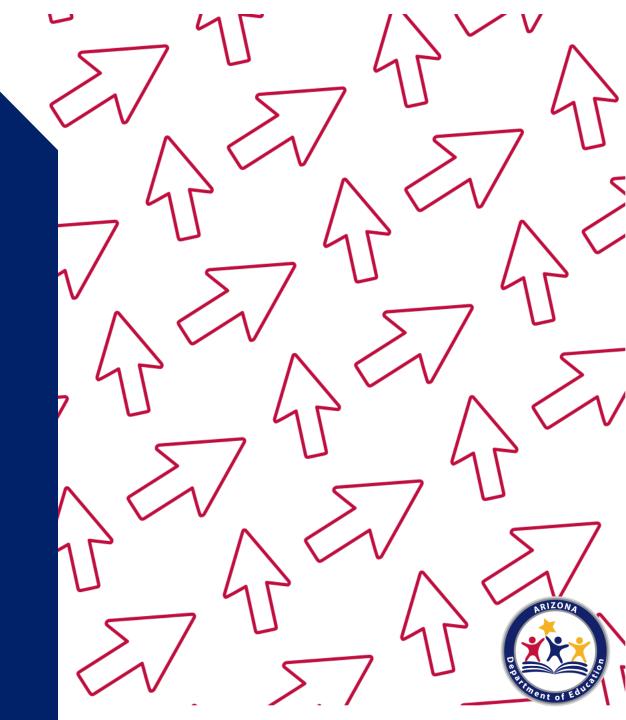


Which of the following <u>does not</u> meet the meal pattern for milk varieties?

- A) Fat-free and 1 % unflavored
- B) Fat-free chocolate and 1% unflavored
- C) Fat-free chocolate and 2% unflavored
- D) Fat-free unflavored and 1% strawberry

Refer to slide 39. This shows the allowable varieties of milk, including fat-free flavored, fat-free unflavored, 1% flavored and 1% unflavored. In the example above, 2% unflavored would not be allowable. Only fat-free or 1% flavored milk can be offered in regards to fat content.

Daily Requirements Review



Meeting the Daily Requirements

Daily Requirements Review

Here's our menu for Monday. Did we offer enough of each component on this day for the K-8 meal pattern?

Let's review!

MONDAY

Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eq meat/meat alternate

Whole Grain-Rich Pasta:

• ½ cup = 1 oz eq grain

Fruit:

Applesauce:

• ½ cup = ½ cup fruit

Vegetable:

Corn:

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Starchy

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Fruit (cups)	Serve Only: minimum amount required at POS		1		
(cups)	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 34 (34)	•	5 (1)
Total Vegetable	Serve Only: minimum amount required at POS		34		1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*4		1 1/4
	Beans/Peas (legumes)		1/2		
	Starchy		1/2		
	Other		1/2		*/4
	o meet weekly requirement, etables from ANY subgroup		1 1/2		
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9°	10-12 ¹
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
	11 / 1 11 3	8-10*	0-40*	9-10*	10-12
Meat/	Weekly (daily) amounts Not required to meet weekly maximum	(1)	9-10*	(1)	(2)
Meat	Serve Only and OVS:	127	127	127	12/
Alternate (oz eq)	Minimum amount to count as a component at POS	1	2		
Fluid milk (cups)	Weekly (daily)	5(1)			



Meeting the Daily Requirements: Grain

Daily Requirements Review



MONDAY

Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eq meat/meat alternate

Whole Grain-Rich Pasta.

• ½ cup = 1 oz eq grain

Fruit:

Applesauce:

• ½ cup = ½ cup fruit

Vegetable:

Corn:

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Starchy

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12		
	Weekly (daily)		21/2 (1/2)				
Fruit	Serve Only: minimum amount required at POS		1/2		1		
(cups)	OVS: minimum amount to count at POS		1/2				
Total	Weekly (daily)		3 34 (34)	<u> </u>	5 (1)		
Vegetable	Serve Only: minimum amount required at POS		34		1		
(cups)	OVS: minimum amount to count at POS		1/2		1/2		
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts		
	Dark green		1/2		1/2		
		1 1/4					
	Beans/Peas (legumes)		1/2				
	Starchy		1/2	1/2			
	Other		1/2		*/4		
	o meet weekly requirement, etables from ANY subgroup	1			11/2		
Whole.	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10° (1)	8-9°	10-12 ¹		
Grain- ch ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2		
	ner 11 (1 11 3	8-10*	9-10*	9-10*	10-12		
Meat/	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)		
Meat Alternate (oz eq)	Serve Only and OVS:	1-7	127	\ <u>-</u> /	\ <u></u>		
	Minimum amount to count as a component at POS	1	1	1	2		
Fluid milk (cups)	Weekly (daily)		5	(1)			



Meeting the Daily Requirements: Meat/Meat Alternate **MONDAY**

Daily Requirements Review



Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eg meat/meat alternate

Whole Grain-Rich Pasta:

• ½ cup = 1 oz eq grain

Fruit:

Applesauce:

• ½ cup = ½ cup fruit

Vegetable:

Corn:

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Starchy

Milk:

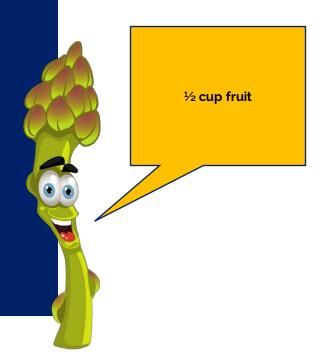
Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		5 (1)		
Fruit	Serve Only: minimum amount required at POS		1/2		1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 34 (34)		5 (1)
Total Vegetable	Serve Only: minimum amount required at POS		34		1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
Veç	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*/4		1 1/4
	Beans/Peas (legumes)		1/2		
	Starchy	chy 1/2			1/2
	Other	er ½			*/4
	o meet weekly requirement, etables from ANY subgroup		1		11/2
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9°	8-10°	8-9°	10-12°
Grain- ch ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
	11 (1 11 3	8-10*	9-10*	9-10*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Me	Serve Only and OVS:	1-7	127	\ <u>-</u> /	\ <u></u>
A. late (o∠eq)	Minimum amount to count as a component at POS	1	1	1	2
Fluid milk (cups)	Weekly (daily)	5(1)			



Meeting the Daily Requirements: Fruit

Daily Requirements Review



MONDAY

Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eq meat/meat alternate

Whole Grain-Rich Pasta:

• ½ cup = 1 oz eq grain

Fruit:

Applesauce:

• ½ cup = ½ cup fruit

Vegetable:

Corn:

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Starchy

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
_	Weekly (daily)			5 (1)	
Fru	Serve Only: minimum		1/3		1
(s)	amount required at POS		- /-		1
	OVS: minimum amount to count at POS		1/2		1/2
	200 11 (1 9 3			<u> </u>	- 4.3
Total	Weekly (daily) Serve Only: minimum		3 34 (34)		5 (1)
Vegetable	amount required at POS		34		1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
					<u> </u>
Veç	getable Subgroups (cups)	Min		ekly amoi	
	Dark green		⅓ <u>4</u>		1/2
	Red/Orange		1 1/4		
	Beans/Peas (legumes)		1/2		
	Starchy				1/2
_	Other				*/4
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
	Weekly (daily) amounts	8-9*	8-10*	8-9*	10-12
Whol≤	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Grain- ch	0 0 d 0 \ 10				
ins	Serve Only and OVS: Minimum amount to count	1	1	1	2
(oz eq)	as a component at POS	1	1	1	-
	ļ				
	11 (1 11 3	8-10*	9-10*	9-10*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Me	Serve Only and OVS:	(1)	(1)	(1)	(22)
Au late	Minimum amount to count	1	1	1	2
(ozeq)	as a component at POS				
Fluid milk (cups)	Weekly (daily)	5(1)			



Meeting the Daily Requirements: Vegetable MONDAY Gra Weekly (daily)

Daily Requirements Review



MONDA

Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eq meat/meat alternate

Whole Grain-Rich Pasta:

• ½ cup = 1 oz eq grain

Fruit:

Applesauce:

• ½ cup = ½ cup fruit

Vegetable:

Corn:

3/4 cup = 3/4 cup vegetable

Subgroup: Starchy

Milk:

Fat-Free Unflavored Fat-Free Chocolate

_						
	Grades	K-5	6-8	K-8	9-12	
_	Weekly (daily)		21/2 (1/2)		5 (1)	
Fruis)	Serve Only: minimum amount required at POS		1/2		1	
, Jos	OVS: minimum amount to count at POS		1/2		1/2	
	387 1-1 1-1 11 3		+ 27 /27		- (1)	
Tota	Weekly (daily) Serve Only: minimum		3 % (%)		5 (1)	
Veget ple	amount required at POS		34		1	
(c ps)	OVS: minimum amount to count at POS		1/2		1/2	
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts	
	Dark gr ee n	1/2			1/2	
	Red/Orange		11/4			
	Beans/Peas (legumes)		1/2			
	Starchy				1/2	
	Other			*/4		
	o meet weekly requirement, etables from ANY subgroup	1			1 1/2	
Whole₄	Weekly (daily) amounts Not required to meet weekly maximum	8-9°	8-10°	8-9°	10-12 ¹	
Grain- ch ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	
	397 - Lib - (- - 1 - 3	8-10*	9-10*	9-10*	10-12	
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)	
Mer	Serve Only and OVS:	1-1	,=-	,		
(ozeq)	Minimum amount to count as a component at POS	1	1	1	2	
Fluid milk (cups)	Weekly (daily)	5(1)				



Meeting the Daily Requirements: Milk

Daily Requirements Review



MONDAY

Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eq meat/meat alternate

Whole Grain-Rich Pasta:

• ½ cup = 1 oz eq grain

Fruit:

Applesauce:

• ½ cup = ½ cup fruit

Vegetable:

Corn:

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Starchy

Milk:

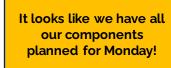
Fat-Free Unflavored Fat-Free Chocolate • 1 cup = 1 cup milk

	Grad e s	K-5	6-8	K-8	9-12
_	Weekly (daily)		21/2 (1/2)		5 (1)
Fru	Serve Only: minimum		1/3		1
(s)	amount required at POS		/-		
	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 34 (34)	1	5 (1)
Total	Serve Only: minimum		34		1
Vine ole	amount required at POS OVS: minimum amount to				
(. ps)	count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*4 1/2		1 1/4
	Beans/Peas (legumes)		1/2		
	Starchy	Starchy 1/2			1/2
	Other		1/2		*/4
T- Ved	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
	Ť '				
	Weekly (daily) amounts	8-9*	8-10*	8-9*	10-12
Whole	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Grain-Ch	Serve Only and OVS:				
(oz eg)	Minimum amount to count	1	1	1	2
,02.00(/	as a component at POS				
Meat.⁄	Weekly (daily) amounts	8-10*	9-10*	9-10*	10-12
Me	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)
A. late	Serve Only and OVS: Minimum amount to count				
(ozeq)	as a component at POS	1 1 1			2
	as a component at POS				_
Fluid ruk	Weekly (daily)		5	(1)	

Continue

Meeting the Daily Requirements: Monday **MONDAY**

Daily Requirements Review



Entrée:

Swedish Meatballs:

• <u>4 each</u> = 2 oz eq meat/meat alternate

Whole Grain-Rich Pasta:

• ½ cup = 1 oz eq grain

Fruit:

Applesauce:

• ½ cup = ½ cup fruit

Vegetable:

Corn:

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Starchy

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	•							
	Grades	K-5	6-8	K-8	9-12			
	Weekly (daily)		21/2 (1/2)		5 (1)			
Fru (s)	Serve Only: minimum amount required at POS		1/2		1			
, ps;	OVS: minimum amount to count at POS	1/2			1/2			
			/		, ,			
Tota/	Weekly (daily)		3 34 (34)	!	5 (1)			
Vege ole	Serve Only: minimum amount required at POS		34		1			
(ps)	OVS: minimum amount to count at POS		1/2		1/2			
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts			
	Dark green		1/2		1/2			
	Red/Orange			*/4				
	Beans/Peas (legumes)		1/2					
	Starchy		1/2					
	Other		1/2		*/4			
	o meet weekly requirement, etables from ANY subgroup	1			1 1/2			
Whole₄	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9°	10-12 (2)			
Grain- ch ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2			
	<u>'</u>							
Meat/4	Weekly (daily) amounts	8-10*	9-10*	9-10*	10-12			
Me	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)			
A late (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2			
Fluid mak	Weekly (daily)	5 (1)						

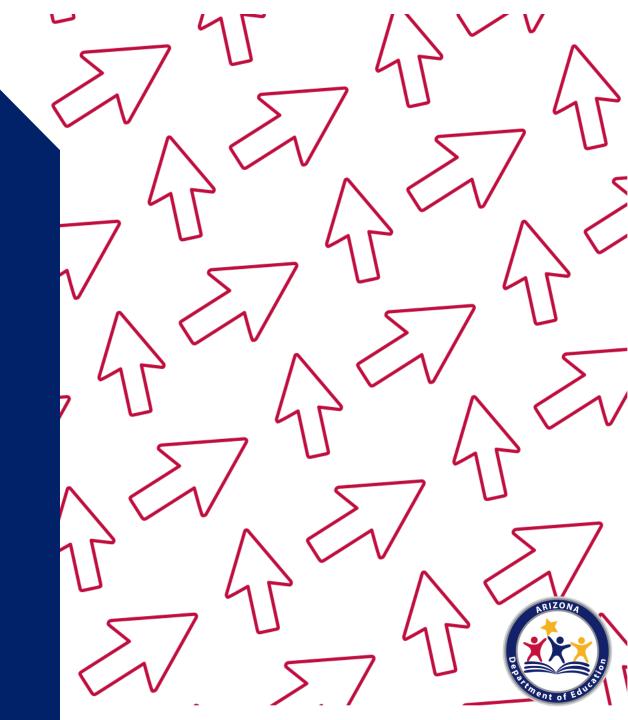
Daily Requirements Review

Menu Planner: Monday

5-Day K-8 Weekly Menu Planner National School Lunch Program

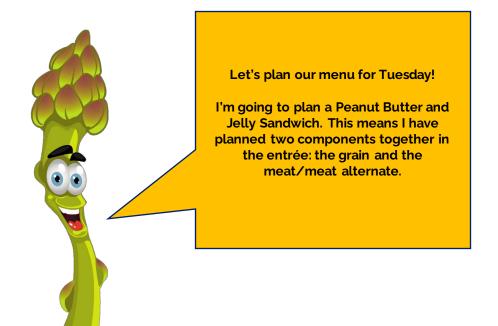
	Monday Daily Checklist			
Corn 3/ Whole Grain-Rich Pasta 1/ Swedish Meatballs 4	8/4 cup /2 cup Leach	Components (list all that apply) Fruit Vegetable Grain Meat/Meat Atternate Milk	<u>Notes</u>	

If we use the Weekly Menu Planner referred to on slide 21, Monday should look like this.



Planning the Entrée

Whole Grain-Rich Grains (oz eq)	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10° (1)	8-9° (1)	10-12° (2)	SFAs have the flexibility to provide enriched grains so long as at least 50% of grains offered weekly are
	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	whole grain-rich. No more than 2 oz eq grain-based desserts may be offered weekly.
Meat/	Weekly (daily) amounts	8-10*	9-10*	9-10*	10-12*	
Meat/	'Not required to meet weekly maximum	(1)	(1)	(1)	(2)	
Alternate (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	



TUESDAY
Entrée: Peanut Butter and Jelly Sandwich
Fruit:
Vegetable:
Milk:

Planning the Entrée

_					_		
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10° (1)	8-9° (1)	/	10- 1 2° (2)	All grains offered must be whole grain rich.
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1		2	Weekly, no more than 2 oz eq grain based dessert.
Meat/ Meat	Weekly (daily) amounts Not required to meet weekly maximum	8-10* (1)	9-10 (1)	9-10* (1)	1	0-12° (2)	
Alternate (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1		2	
				$\overline{}$			



I used my recipe, the FBG, and Exhibit A to determine that this Peanut Butter and Jelly Sandwich will credit as: 1.5 oz eq of grain (whole grain-rich bread), and 1 oz eq meat/meat alternate (peanut butter). The jelly does not count towards a component.

This is a day where I planned more than the daily required amount of grain. This will help ensure the menu for the week is within the suggested weekly range for grains and meat/meat alternate.

TUESDAY

Entrée:

Peanut Butter and Jelly Sandwich

- <u>2 tbsp</u> peanut butter = 1 oz eq meat/meat alternate
- <u>2 slices</u> bread = 1.5 oz eq grain

L

_	_					_	_
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W	_	n	$oldsymbol{a}$	T.	2	n	16

Planning the Fruit

	Grades	K-5	88	7	K-8	9-12	Additional Information
	Weekly (daily)		21/2 (1/2)			5 (1)	
Fruit (cups)	Serve Only: minimum amount required at POS		72			1	Only 100% fruit juice is allowed and no more than half the weekly
(cups)	OVS: minimum amount to count at POS		1/2			1/2	offering for the fruit component may be 100% juice.



TUESDAY

Entrée:

Peanut Butter and Jelly Sandwich

- <u>2 tbsp</u> peanut butter = 1 oz eq meat/meat alternate
- <u>2 slices</u> bread = 1.5 oz eq grain

Fruit:

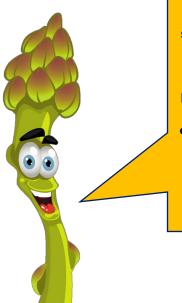
Frozen Grape Juice

• ½ cup = ½ cup fruit

Vegetable:

Planning the Vegetable

	Weekly (daily)	3 34 (34)	5 (1)	
Total Vegetable	Serve Only: minimum amount required at POS	74	1	Only 100% vegetable juice is allowed and no more than half the
(cups)	OVS: minimum amount to count at POS	1/2	1/2	weekly offering for the vegetable component may be 100% juice.



Now for those vegetables! I'm going to serve celery and carrot sticks in a small cup with 1 ounce of fat free ranch dressing.

I referred to the FBG and it told me that 3 carrot sticks ($\frac{1}{2}$ inch by 4 inch) is $\frac{1}{4}$ cup of vegetables. It also told me that 6 celery sticks ($\frac{1}{2}$ inch by 4 inch) will be $\frac{1}{2}$ cup of vegetables.

The ranch dressing doesn't count towards a component.

TUESDAY

Entrée:

Peanut Butter and Jelly Sandwich

- <u>2 tbsp</u> peanut butter = 1 oz eq meat/meat alternate
- <u>2 slices</u> bread = 1.5 oz eq grain

Fruit:

Frozen Grape Juice

• ½ cup = ½ cup fruit

Vegetable:

Veggie Dippers

- 6 celery sticks = ½ cup vegetable
- <u>3 carrots sticks</u> = ½ cup vegetable
 - = 3/4 cup vegetable total

Vegetable Subgroup



TUESDAY

Entrée:

Peanut Butter and Jelly Sandwich

- <u>2 tbsp</u> peanut butter = 1 oz eq meat/meat alternate
- <u>2 slices</u> bread = 1.5 oz eq grain

Fruit:

Frozen Grape Juice

• ½ cup = ½ cup fruit

Vegetable:

Veggie Dippers

- <u>6 celery sticks</u> = ½ cup vegetable
- 3 carrots sticks = 1/4 cup vegetable
 - = 3/4 cup vegetable total

Subgroup: Other and Red/Orange

Planning the Milk

Fluid milk (cups)

Weekly (daily)

5(1)

Offer two varieties daily (variety, fat content or flavori.

Unflavored milk must be offered.



TUESDAY

Entrée:

Peanut Butter and Jelly Sandwich

- <u>2 tbsp</u> peanut butter = 1 oz eq meat/meat alternate
- <u>2 slices</u> bread = 1.5 oz eq grain

Fruit:

Frozen Grape Juice

• ½ cup = ½ cup fruit

Vegetable:

Veggie Dippers

- 6 celery sticks = ½ cup vegetable
- <u>3 carrots sticks</u> = ½ cup vegetable
 - = 3/4 cup vegetable total

Subgroup: Other and Red/Orange

Milk:

Fat-Free Unflavored Fat-Free Chocolate

Meeting the Daily Requirements

TUESDAY

Entrée:

Peanut Butter and Jelly Sandwich

- <u>2 tbsp</u> peanut butter = 1 oz eq meat/meat alternate
- <u>2 slices</u> bread = 1.5 oz eq grain

Fruit:

Frozen Grape Juice

• ½ cup = ½ cup fruit

Vegetable:

Veggie Dippers

- 6 celery sticks = ½ cup vegetable
- 3 carrots sticks = ½ cup vegetable
 - = 3/4 cup vegetable total

Subgroup: Other and Red/Orange

Milk:

Fat-Free Unflavored Fat-Free Chocolate

• <u>1 cup</u> = 1 cup milk

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Fruit (cups)	Serve Only: minimum amount required at POS		1/2		1
(cups)	OVS: minimum amount to count at POS		1/2		
l	Weekly (daily)		3 34 (34)	·	5 (1)
Total Vegetable	Serve Only: minimum amount required at POS		1		
(cups)	OVS: minimum amount to count at POS	1/2			1/2
Veg	getable Subgroups (cups)	Mini	imum we	ekly amo	unts
	Dark gr ee n		1/2		1/2
	Red/Orange		*/4		1 1/4
	Beans/Peas (legumes)		1/2		1/2
	Starchy		1/2		1/2
	Other		1/2		*/4
	meet weekly requirement, etables from ANY subgroup		1		1 1/2
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9°	8-10°	8-9°	10-12 (2)
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
Meat/ Meat	Weekly (daily) amounts Not required to meet weekly maximum	8-10° (1)	9-10*	9-10'	10-12 (2)
Alternate (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
Fluid milk (cups)	Weekly (daily)		5	(1)	





Let's review!



Meeting the Daily Requirements: Grain

TUESDAY

Entrée:

Peanut Butter and Jelly Sandwich

- <u>2 tbsp</u> peanut butter = 1 oz eq meat/meat alternate
- <u>2 slices</u> bread = 1.5 oz eq grain

Fruit:

Frozen Grape Juice

• ½ cup = ½ cup fruit

Vegetable:

Veggie Dippers

- 6 celery sticks = ½ cup vegetable
- 3 carrots sticks = 1/4 cup vegetable
 - = 3/4 cup vegetable total

Subgroup: Other and Red/Orange

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Fruit	Serve Only: minimum		1/3		1
(cups)	amount required at POS		/-		
	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 % (%)	•	5 (1)
Total Vegetable	Serve Only: minimum amount required at POS		3/4		1
(cups)	OVS: minimum amount to				-
(Citps)	count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Mini	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		3/4		1 1/4
	Beans/Peas (legumes)		1/2		1/2
	Starchy		1/2		1/2
	Other		1/2		*/4
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
				1	
	Weekly (daily) amounts	8-9*	8-10*	8-9*	10-12
Whole	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Grain- ch	Serve Only and OVS:				
ins	Minimum amount to count	1	1	1	2
(oz eq)	as a component at POS	-	-	_	-
Meat/	Weekly (daily) amounts	8-10*	9-10*	9-10*	10-12
Meat	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Alternate	Serve Only and OVS:				
(oz eq)	Minimum amount to count	1	1	1	2
•	as a component at POS				
Fluid milk (cups)	Weekly (daily)		5	(1)	





Meeting the Daily Requirements: Meat/Meat Alternate

TUESDAY

Entrée:

Peanut Butter and Jelly Sandwich

- 2 tbsp peanut butter € 1 oz eq meat/meat alternate
- 2 slices bread = 1.5 oz eq grain

Fruit:

Frozen Grape Juice

• ½ cup = ½ cup fruit

Vegetable:

Veggie Dippers

- 6 celery sticks = ½ cup vegetable
- 3 carrots sticks = 1/4 cup vegetable
 - = 3/4 cup vegetable total

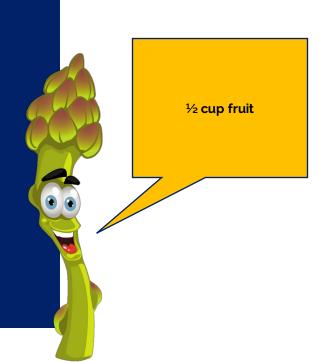
Subgroup: Other and Red/Orange

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Fruit	Serve Only: minimum amount required at POS		1/2		1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
			4 - 74 -1		,,
	Weekly (daily)		3 34 (34)	•	5 (1)
Total Vegetable	Serve Only: minimum amount required at POS		34		1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*/4		1 1/4
	Beans/Peas (legumes)		1/2		1/2
	Starchy		1/2		1/2
	Other		1/2		*/4
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10° (1)	8-9°	10-12°
Grain-Ch ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
		8-10*	9-10*	9-10*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Autate	Serve Only and OVS: Minimum amount to count	1	1	1	2
(ozeq)	as a component at POS	1	1	1	-
Fluid milk (cups)	Weekly (daily)		5	(1)	





Meeting the Daily Requirements: Fruit

TUESDAY

Entrée:

Peanut Butter and Jelly Sandwich

- <u>2 tbsp</u> peanut butter = 1 oz eq meat/meat alternate
- 2 slices bread = 1.5 oz eq grain

Fruit:

Frozen Grape Juice

• ½ cup €½ cup fruit

Vegetable:

Veggie Dippers

- 6 celery sticks = ½ cup vegetable
- 3 carrots sticks = 1/4 cup vegetable
 - = 3/4 cup vegetable total

Subgroup: Other and Red/Orange

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
_	Weekly (daily)		21/2 (1/2)		5 (1)
Fru	Serve Only: minimum		1/3		1
(s)	amount required at POS		72		1
	OVS: minimum amount to count at POS		1/2		
	Weekly (daily)		3 34 (34)		5 (1)
Total	Serve Only: minimum		34		1
Vegetable	amount required at POS OVS: minimum amount to				
(cups)	count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Mini	imum we	ekly amo	
	Dark green		1/2		1/2
	Red/Orange		3/4		1 1/4
	Beans/Peas (legumes)		1/2		1/2
	Starchy		1/2		1/2
	Other		1/2		*/4
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
	Weekly (daily) amounts	8-9*	8-10*	8-9*	10-12
Whole₄	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Grain-Ch					
ins	Serve Only and OVS:				
(oz eq)	Minimum amount to count as a component at POS	1	1	1	2
	as a component at Pos				
	We also falado A anacesa	8-10*	9-10*	9-10*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Me	Serve Only and OVS:	1-7	127	\ <u>-</u> /	\ <u></u>
A. late	Minimum amount to count	1	1	1	2
(ozeq)	as a component at POS				
Fluid milk (cups)	Weekly (daily)		5	(1)	





Meeting the Daily Requirements: Vegetable

TUESDAY

Entrée:

Peanut Butter and Jelly Sandwich

- <u>2 tbsp</u> peanut butter = 1 oz eq meat/meat alternate
- 2 slices bread = 1.5 oz eq grain

Fruit:

Frozen Grape Juice

• ½ cup = ½ cup fruit

Vegetable:

Veggie Dippers

- 6 celery sticks = ½ cup vegetable
- 3 carrots sticks 1/4 cup vegetable

 = 3/4 cup vegetable total

Subgroup: Other and Red/Orange

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
_	Weekly (daily)		21/2 (1/2)		5 (1)
Fru (s)	Serve Only: minimum amount required at POS		1/2		1
, Josy	OVS: minimum amount to count at POS		1/2		1/2
	396 11 (1 9 3				- (1)
Tota	Weekly (daily) Serve Only: minimum		3 34 (34)		5 (1)
Veget ole	amount required at POS		3/4		1
(c_ps)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Mini	imum we	ekly amo	
	Dark gr ee n		1/2		1/2
	Red/Orange		*/4		1 1/4
	Beans/Peas (legumes)		1/2		1/2
	Starchy		1/2		1/2
	Other		1/2		*/4
	o meet weekly requirement, jetables from ANY subgroup		1		1 1/2
	1				
Whole	Weekly (daily) amounts 'Not required to meet weekly maximum	8-9* (1)	8-10° (1)	8-9°	10-12 ¹
Grain-Ch ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
Meat	Weekly (daily) amounts Not required to meet weekly maximum	8-10*	9-10*	9-10*	10-12 ¹
Me	Serve Only and OVS:	727	(1)	717	(2)
A. (ate (ozeq)	Minimum amount to count as a component at POS	1	1	1	2
Fluid milk					· · · · ·
(cups)	Weekly (daily)		5	(1)	





Meeting the Daily Requirements: Milk

TUESDAY

Entrée:

Peanut Butter and Jelly Sandwich

- <u>2 tbsp</u> peanut butter = 1 oz eq meat/meat alternate
- 2 slices bread = 1.5 oz eq grain

Fruit:

Frozen Grape Juice

• ½ cup = ½ cup fruit

Vegetable:

Veggie Dippers

- 6 celery sticks = ½ cup vegetable
- 3 carrots sticks = ½ cup vegetable
 - = 3/4 cup vegetable total

Subgroup: Other and Red/Orange

Milk:

Fat-Free Unflavored Fat-Free Checolate

• 1 cup = 1 cup milk

Whole Grain-ch is (oz eq) Minimum amount to count as a component at POS (1) (1) (2) (2)						
Serve Only: minimum amount required at POS 3/2		Grad e s	K-5	6-8	K-8	9-12
Total Weekly (daily) Weekly (daily	_			21/2 (1/2)		5 (1)
Weekly (daily) 3 *4 *4 *4 *4 5 *4 *4	Fru			1/6		1
Weekly (daily) 3 *4 *4 *4 5 *5 *12				/-		
Weekly (daily) 3 34 (54) 5 (1)	•			1/2		1/2
Total Vine of Serve Only: minimum amount required at POS OVS: minimum amount to count at POS Vegetable Subgroups (cups) Dark green Red/Orange Red/Orange Beans/Peas (legumes) Starchy Other To meet weekly requirement, vegetables from ANY subgroup Weekly (daily) amounts Not equive to meet weekly monimum Weekly (daily) amounts Not equive to meet weekly monimum Weekly (daily) amounts Not required to meet weekly monimum Serve Only and OVS: Minimum amount to count as a component at POS Meat Weekly (daily) amounts Serve Only and OVS: Minimum amount to count as a component at POS Fluid Julk Weekly (daily) amounts Serve Only and OVS: Minimum amount to count as a component at POS Fluid Julk Weekly (daily) # 1		Countaires				
Vegetable amount required at POS 74		Weekly (daily)		3 34 (34)		5 (1)
whole Grain-ch ins (oZ eq) Weekly (daily) amounts (oZ eq) Weekly (daily) amounts (oZ eq) Weekly (daily) amounts (oZ eq) Meat Weekly (daily) amounts (1) (1) (2) Weekly (daily) amounts (2) (2) Weekly (daily) amounts (3) (4) (5) (2) Weekly (daily) amounts (1) (2) (2) Weekly (daily) amounts (1) (2) (2) Weekly (daily) amounts (1) (2) (2) Weekly (daily) amounts (2) (3) (4) (5) (6) (7) (7) (7) (7) (8) Weekly (daily) amounts (1) (2) (3) Weekly (daily) amounts (4) (4) (5) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7				3/		4
Vegetable Subgroups (cups) Minimum weekty amounts				74		1
Vegetable Subgroups (cups) Minimum weekly amounts	(L ps)			1/2		1/2
Dark green 1/2 1/2 1/4				_		
Red/Orange 34 134 Beans/Peas (legumes) 32 32 Other 32 34 To meet weekly requirement, vegetables from ANY subgroup 1 132 Whole Grains change Serve Only and OVS; Minimum amount to count as a component at POS Meet Weekly (daily) amounts Serve Only and OVS; Minimum amount to count as a component at POS Meet Weekly (daily) amounts Not required to meet weekly maximum 1 1 2 Meet Weekly (daily) amounts Serve Only and OVS; Minimum amount to count as a component at POS Fluid Julk Weekly (daily) Serve Only and OVS; Minimum amount to count as a component at POS 10-12* Meet Weekly (daily) amounts Serve Only and OVS; Minimum amount to count as a component at POS 10-12* Meet Weekly (daily) amounts Serve Only and OVS; Minimum amount to count as a component at POS 10-12* Meet Weekly (daily) amounts Serve Only and OVS; Minimum amount to count as a component at POS 10-12* Meet Weekly (daily) amounts Serve Only and OVS; Minimum amount to count as a component at POS 10-12* Meet Weekly (daily) amounts Serve Only and OVS; Minimum amount to count as a component at POS 10-12* Meet M	Ve		Min		ekly amo	
Beans/Peas (legumes) 1/2 1/2 Starchy 1/2 1/2 Other 1/2 1/2 Other 1/2 1/2 To meet weekly requirement, vegetables from ANY subgroup 1 1/2 Weekly (daily) amounts 8-9° 8-10° 8-9° 10-12° Whole Grain- ch						
Starchy 1/2 1/2						
Other 1/2 3/4						
To meet weekly requirement, vegetables from ANY subgroup 1						
Vegetables from ANY subgroup 1				1/2		*/4
Weekly (daily) amounts 8-9° 8-10° 8-9° 10-12° Whole Grain- ch ins (oZ eq) Serve Only and OVS: Minimum amount to count as a component at POS Meat/ Not required to meet weekly maximum (1) (1) (1) (2) Meat/ Not required to meet weekly maximum (1) (1) (1) (1) (2) Serve Only and OVS: Minimum amount to count as a component at POS Fluid Juk Weekly (daily) amounts 3-10° 9-10° 9-10° (1) (2) Serve Only and OVS: Minimum amount to count as a component at POS				1		11/2
Whole Grain-tch as (oz eq) Serve Only and OVS: Minimum amount to count as a component at POS Meat Weekly (daily) amounts 8-10 9-10 9-10 10-12 Not required to meet weekly nominum (1) (1) (1) (2) Serve Only and OVS: Minimum amount to count as a component at POS Fluid Juk Weekly (daily) # Weekly (daily) # Weekly (daily) # Serve Only and OVS: Minimum amount to count as a component at POS Fluid Juk Weekly (daily) # Serve Only and OVS: Minimum amount to count as a component at POS Fluid Juk Weekly (daily) # Serve Only and OVS: Minimum amount to count as a component at POS	veg	etables from ANY subgroup				
Whole Grain-tch as (oz eq) Serve Only and OVS: Minimum amount to count as a component at POS Meat Weekly (daily) amounts 8-10 9-10 9-10 10-12 Not required to meet weekly nominum (1) (1) (1) (2) Serve Only and OVS: Minimum amount to count as a component at POS Fluid Juk Weekly (daily) # Weekly (daily) # Weekly (daily) # Serve Only and OVS: Minimum amount to count as a component at POS Fluid Juk Weekly (daily) # Serve Only and OVS: Minimum amount to count as a component at POS Fluid Juk Weekly (daily) # Serve Only and OVS: Minimum amount to count as a component at POS		Weekly (daily) assessmen	8-0*	8-10*	8-0*	10-12
Grain-sch ns (oz eq) Meat/ Meekly (daily) amounts (oz eq) Weekly (daily) amounts At late (oz eq) Weekly (daily) amounts (1) Met late (oz eq) Weekly (daily) amounts Serve Only and OVS: Minimum amount to count as a component at POS Fluid alk Weekly (daily)	Whales					
Serve Only and OVS: Minimum amount to count as a component at POS Meat Meet Meet			,=,	,=,	,=-	<u> </u>
Meat/ Weekly (daily) amounts 8-10° 9-10° 9-10° 10-12° Not required to meet weekly noninnum (1) (1) (2) (2) Meat/ Serve Only and OVS: Minimum amount to count as a component at POS Fluid Juk Weekly (daily)		Serve Only and OVS:				
Meat / Weekly (daily) amounts 8-10° 9-10° 9-10° 10-12° / Notrequired to meet weekly remains (1) (1) (2) (2) Serve Only and OVS: Minimum amount to count as a component at POS		Minimum amount to count	1	1	1	2
Meat Not required to meet weekly maximum (1) (1) (1) (2) Serve Only and OVS: Minimum amount to count 1 1 1 2 Fluid Lik Weekly (rigily)	,,	as a component at POS				
Meat Not required to meet weekly maximum (1) (1) (1) (2) Serve Only and OVS: Minimum amount to count 1 1 1 2 Fluid Lik Weekly (rigily)						
Meat Not required to meet weekly maximum (1) (1) (1) (2) Serve Only and OVS: Minimum amount to count 1 1 1 2 Fluid Lik Weekly (rigily)		Weekly (daily) amounts	8-10*	9-10*	9-10*	10-12
Serve Only and OVS: Minimum amount to count 1 1 1 2 Fluid Juk Weekly (daily)		"Not required to meet weekly maximum	(1)		(1)	(2)
(oxeq) Minimum amount to count 1 1 1 2 Fluid ak Weekly (daily) 5 (4)						
Fluid ak Weekly (daily)			1	1	1	2
	(OL CQ)	as a component at POS				
	_				<u> </u>	
		Weekly (daily)		5	(1)	





Peanut Butter and Jelly Sandwich

Meeting the Daily Requirements: Tuesday

- <u>2 tbsp</u> peanut butter = 1 oz eg meat/meat alternate
- 2 slices bread = 1.5 oz eq grain

Fruit:

Frozen Grape Juice

• ½ cup = ½ cup fruit

Vegetable:

Veggie Dippers

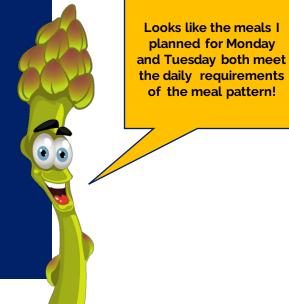
- 6 celery sticks = ½ cup vegetable
- 3 carrots sticks = 1/4 cup vegetable
 - = 3/4 cup vegetable total

Subgroup: Other and Red/Orange

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
_	Weekly (daily)		21/2 (1/2)		5 (1)
Fru s)	Serve Only: minimum amount required at POS		1		
, Jos	OVS: minimum amount to count at POS		1/2		
	Weekly (daily)		3 34 (34)		5 (1)
Total Veget ole	Serve Only: minimum amount required at POS		34		1
(c ps)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*4		1 1/4
	Beans/Peas (legumes)		1/2		1/2
	Starchy		1/2		1/2
	Other		1/2		2/4
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10° (1)	8-9'	10-12 (2)
Grain-toch ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
Meat/ Meat/	Weekly (daily) amounts 'Not required to meet weekly maximum	8-10° (1)	9-10° (1)	9-10°	10-12 (2)
A late (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
Fluid mak	Weekly (daily)		5	(1)	



Menu Planner: Tuesday

5-Day K-8 Weekly Menu Planner National School Lunch Program

	Monday Daily Checklist			
Item Applesauce Corn Whole Grain-Rich Pasta Swedish Meatballs FF Unflavored and Chocolate Milk	Serving Size 1/2 cup 3/4 cup 1/2 cup 4 each 1 cup	Components (list all that apply) Fruit Vegetable Grain Meat/Meat Alternate Milk	Notes	✓ 1/2 cup(s) fruit (Must be ≥ ½ cup) ✓ 3/4 cup(s) vegetable (Must be ≥ % cup) ✓ 1 oz eq grain (Must be ≥ 1 oz) ✓ 2 oz eq M/MA (Must be ≥ 1 oz) ✓ 1 cup milk (Two varieties offered; one is unflavored)
	Tuesday Me	nu		Tuesday Daily Checklist
Frozen Grape Juice Veggie Dippers (celery and carrots) Peanut Butter and Jelly Sandwich FF Unflavored and Chocolate Milk	Serving Size 1/2 cup 3/4 cup 2 slices 2 tbsp 1 cup	Components (list all that apply) Fruit Vegetable Grain MeatMeat Alternate Milk	Notes Combination item	12_ cup(s) fruit (Must be ≥ ½ cup) 344_ cup(s) vegetable (Must be ≥ % cup) 15_ oz eq grain (Must be ≥ 1 oz) 1_ oz eq M/MA (Must be ≥ 1 oz) 1 cup milk (Two varieties offered; one is unflavored)

Let's fill in Tuesday on our menu planner.

If you haven't already started using this menu planner, try using it as we go through Wednesday's meal.

Planning the Entrée

Weekly (daily) amounts storequired to meet weekly maximum Serve Only and OVS: tinimum amount to count	8-9* {1}	8-10 ⁻		(1) 8-9°	10-1 (2)	_	SFAs have the flexibility to provide enriched grains so long as <i>at least</i> 50% of grains offered weekly are		
linimum amount to count	1				1				
as a component at POS	1	1		1	2				
Weekly (daily) amounts Not required to meet weekly maximum	8-10° (1)	9-10 (1)		9-10° (1)					
Serve Only and OVS: finimum amount to count as a component at POS	1	1		1	2				
1i	trequised to meet weekly maximum Serve Only and OVS: nimum amount to count	trequired to meet weekly maximum (1) Serve Only and OVS: nimum amount to count 1	trequired to meet weekly maximum (1) (1) Serve Only and OVS: nimum amount to count 1 1	trequired to meet weekly maximum (1) (1) Serve Only and OVS: nimum amount to count 1 1	trequired to meet weekly maximum (1) (1) (1) Serve Only and OVS: nimum amount to count 1 1 1	trequired to most weekly maximum (1) (1) (1) (2) Serve Only and OVS: nimum amount to count 1 1 1 2	trequired to meet weekly maximum (1) (1) (1) (2) Serve Only and OVS: nimum amount to count 1 1 1 2		



For Wednesday I'm going to serve spaghetti with meat sauce. This will provide: grains from the pasta, meat/meat alternate in the meat sauce, and vegetable in the tomato sauce.

The smallest amount of vegetable that can be credited is 1/8 cup. For my tomato sauce, I am going to plan 1/4 cup in this entrée. I will need to refer to the recipe and Exhibit A to determine how my pasta credits. I will also have to use the FBG, CN Label, or Product Formulation Statement to determine how the meat in the sauce will credit.

WEDNESDAY

Entrée:

Spaghetti with Meat Sauce

- <u>1.5 oz</u> ground beef= 1 oz eq meat/meat alternate
- <u>1 cup</u> spaghetti = 2 oz eq grain
- ½ cup tomato sauce = ½ cup vegetable

Subgroup: Red/Orange

	Fruit:
l	
l	Vegetable:
l	
l	
l	
l	Milk:
l	

Planning the Fruit

	Grades	K-5	68	K-8	9-12	Additional Information
	Weekly (daily)		21/2 (1/2)		5 (1)	Only 100% fruit juice is allowed and no more than half the weekly
Fruit	Serve Only: minimum amount required at POS		72		1	
(cups)	OVS: minimum amount to count at POS		1/2		1/2	offering for the fruit component may be 100% juice.



WEDNESDAY

Entrée:

Spaghetti with Meat Sauce

- <u>1.5 oz</u> ground beef= 1 oz eq meat/meat alternate
- <u>1 cup</u> spaghetti = 2 oz eq grain
- ½ cup tomato sauce = ½ cup vegetable

Subgroup: Red/Orange

Fruit:

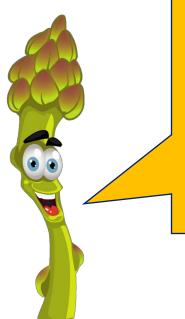
Canned Peaches

• ½ cup = ½ cup fruit

Vegetable:

Planning the Vegetable

	Weekly (daily)	3 34 (34)	5 (1)	
Total Vegetable	Serve Only: minimum amount required at POS	74	1	Only 100% vegetable juice is allowed and no more than half the weekly offering for the vegetable component may be 100% juice.
(cups)	OVS: minimum amount to count at POS	1/2	1/2	



For the vegetable, I'm going to serve broccoli.

It's a nice green color to compliment the pasta and meat sauce, and will make for a colorful, eye-appealing meal.

I'm going to plan ½ cup of broccoli to ensure I meet the meal pattern. This means I will be making available ¾ cup of vegetable on Wednesday: ¼ cup from the sauce and 1/2 cup from the broccoli.

WEDNESDAY

Entrée:

Spaghetti with Meat Sauce

- <u>1.5 oz</u> ground beef= 1 oz eq meat/meat alternate
- <u>1 cup</u> spaghetti = 2 oz eq grain
- ½ cup tomato sauce = ½ cup vegetable

Subgroup: Red/Orange

Fruit:

Canned Peaches

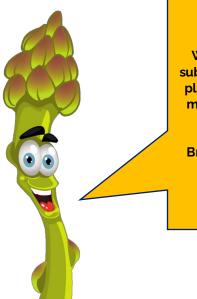
• ½ cup = ½ cup fruit

Vegetable:

Broccoli

• ½ cup = ½ cup vegetable

Vegetable Subgroup



We can't forget about the vegetable subgroups! Writing their category in my planner will allow me to see if I've met my vegetable subgroup requirements at the end of the week.

Broccoli is in the *dark green* subgroup, let's add that!

WEDNESDAY

Entrée:

Spaghetti with Meat Sauce

- <u>1.5 oz</u> ground beef= 1 oz eq meat/meat alternate
- <u>1 cup</u> spaghetti = 2 oz eq grain
- ½ cup tomato sauce = ½ cup vegetable

Subgroup: Red/Orange

Fruit:

Canned Peaches

• ½ cup = ½ cup fruit

Vegetable:

Broccoli

• ½ cup = ½ cup vegetable

Subgroup: Dark Green

Planning the Milk

Fluid milk (cups)

Weekly (daily)

(5(1)

Offer two varieties daily (variety: fat content or flavor).

Unflavored milk must be offered.



WEDNESDAY

Entrée:

Spaghetti with Meat Sauce

- <u>1.5 oz</u> ground beef= 1 oz eq meat/meat alternate
- <u>1 cup</u> spaghetti = 2 oz eq grain
- $\frac{1}{4}$ cup tomato sauce = $\frac{1}{4}$ cup vegetable

Subgroup: Red/Orange

Fruit:

Canned Peaches

• ½ cup = ½ cup fruit

Vegetable:

Broccoli

• ½ cup = ½ cup vegetable

Subgroup: Dark Green

Milk.

Fat-Free Unflavored Fat-Free Chocolate

In the previous example, the menu planner incorporated some of the vegetable requirement in the entrée. Can a vegetable be planned in an entrée and still credit towards the vegetable subgroup requirement? If so, does the amount of vegetable in the entrée matter?

- A. Yes. The menu planner can serve a combination of vegetables to meet the daily vegetable requirement as long as each vegetable credits as at least 1/8 cup.
- B. No. The menu planner cannot serve vegetables in entrées.
- C. Yes. Any amount of vegetable in the meal can count, even 1 tablespoon of chives.
- D. No. The menu planner would need to plan more tomato sauce. In order to plan multiple vegetables, each vegetable must credit as at least ½ cup.

In the previous example, the menu planner incorporated some of the vegetable requirement in the entrée. Can a vegetable be planned in an entrée and still credit towards the vegetable subgroup requirement? If so, does the amount of vegetable in the entrée matter?

- A. Yes. The menu planner can serve a combination of vegetables to meet the daily vegetable requirement as long as each vegetable credits as at least 1/8 cup.
- B. No. The menu planner cannot serve vegetables in entrées.
- C. Yes. Any amount of vegetable in the meal can count, even 1 tablespoon of chives.
- D. No. The menu planner would need to plan more tomato sauce. In order to plan multiple vegetables, each vegetable must credit as at least ½ cup.

The minimum amount that can credit towards the vegetable requirement is 1/8 cup. Refer to slide 67 and the vegetable notes on the meal pattern chart for a reminder about this guidance.

73

Meeting the Daily Requirements

Did we offer enough of each component for grades K-8 for the day?

Let's review!

WEDNESDAY

Entrée:

Spaghetti with Meat Sauce

- <u>1.5 oz</u> ground beef= 1 oz eq meat/meat alternate
- 1 cup spaghetti = 2 oz eq grain
- ½ cup tomato sauce = ½ cup vegetable

Subgroup: Red/Orange

Fruit:

Canned Peaches

• ½ cup = ½ cup fruit

Vegetable:

Broccoli

• ½ cup = ½ cup vegetable

Subgroup: Dark Green

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Fruit (cups)	Serve Only: minimum amount required at POS	1/2			1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
	200 11 (1 9 3		/		- (1)
Total	Weekly (daily) Serve Only: minimum		3 34 (34)	•	5 (1)
Vegetable	amount required at POS		34		1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Mini	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*4		11/4
	Beans/Peas (legumes)		1/2		
	Starchy		1/2		
	Other		*/4		
T- Veg	o meet weekly requirement, etables from ANY subgroup		1	1	
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9°	10-12 (2)
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
		8-10*	9-10*	9-10*	10-12
Meat/	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Alternate (oz eq) Accomponent at POS		1	1	1	2
Fluid milk (cups)		5	(1)		





Meeting the Daily Requirements: Grain

WEDNESDAY

Entrée:

Spaghetti with Meat Sauce

- <u>1.5 oz</u> ground beef= 1 oz eq meat/meat alternate
- <u>1 cup</u> spaghetti = **2** oz eq grain
- ½ cup tomato sauce = ½ cup vegetable

Subgroup: Red/Orange

Fruit:

Canned Peaches

• ½ cup = ½ cup fruit

Vegetable:

Broccoli

• $\frac{1}{2}$ cup = $\frac{1}{2}$ cup vegetable

Subgroup: Dark Green

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12		
	Weekly (daily)		21/2 (1/2)				
Fruit	Serve Only: minimum		1/3		1		
(cups)	amount required at POS		/-				
	OVS: minimum amount to count at POS		1/2		1/2		
	Weekly (daily)		3 % (%)	•	5 (1)		
Total Vegetable	Serve Only: minimum amount required at POS		3/4		1		
(cups)	OVS: minimum amount to				-		
(Citps)	count at POS		1/2		1/2		
Ve	getable Subgroups (cups)	Mini	imum we	ekly amo	unts		
	Dark green		1/2		1/2		
	Red/Orange		*4 1/2		1 1/4		
	Beans/Peas (legumes)		1/2				
	Starchy		1/2				
	Other		*/4				
	o meet weekly requirement, etables from ANY subgroup		1 1/2				
				1			
	Weekly (daily) amounts	8-9*	8-10*	8-9*	10-12		
Whole	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)		
Grain- ch	Serve Only and OVS:						
ins	Minimum amount to count	1	1	1	2		
(oz eq)	as a component at POS	-	-	_	-		
Meat/	Weekly (daily) amounts	8-10*	9-10*	9-10*	10-12		
Meat	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)		
Alternate	Alternate Serve Only and OVS:		1				
(oz eq)				1	2		
•	as a component at POS						
Fluid milk (cups)	Weekly (daily)		5	(1)			



Meeting the Daily Requirements: Meat/Meat Alternate

WEDNESDAY

Entrée:

Spaghetti with Meat Sauce

- 1.5 oz ground beel= 1 oz eq meat/meat alternate
- 1 cup spaghetti = 2 oz eq grain
- ½ cup tomato sauce = ½ cup vegetable

Subgroup: Red/Orange

Fruit:

1 oz eq meat/meat alternate...

Check!

Canned Peaches

• ½ cup = ½ cup fruit

Vegetable:

Broccoli

• ½ cup = ½ cup vegetable

Subgroup: Dark Green

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12	
	Weekly (daily)		21/2 (1/2)			
Fruit	Serve Only: minimum amount required at POS		1/2		1	
(cups)	OVS: minimum amount to count at POS		1/2		1/2	
	Weekly (daily)		3 34 (34)	•	5 (1)	
Total Vegetable	Serve Only: minimum amount required at POS		34		1	
(cups)	OVS: minimum amount to count at POS		1/2		1/2	
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts	
	Dark green		1/2		1/2	
	Red/Orange		3/4		1 1/4	
	Beans/Peas (legumes)		1/2		1/2	
	Starchy		1/2			
	Other		*/4			
	o meet weekly requirement, etables from ANY subgroup		11/2			
	.					
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9°	10-12 ¹	
Grain-tich ins (oz eq)	rain-tch Serve Only and OVS:		1	1	2	
		8-10*	0-40*	9-10*	10-12	
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	9-10*	(1)	(2)	
Mer	Serve Only and OVS:	127	(1)	127	12/	
A. (oz eq)	Minimum amount to count as a component at POS	1 1 1			2	
	as a component at Pos				l	
Fluid milk (cups)	Weekly (daily)		5	(1)		







Meeting the Daily Requirements: Fruit

WEDNESDAY

Entrée:

Spaghetti with Meat Sauce

- <u>1.5 oz</u> ground beef= 1 oz eq meat/meat alternate
- 1 cup spaghetti = 2 oz eq grain
- ½ cup tomato sauce = ½ cup vegetable

Subgroup: Red/Orange

Fruit:

Canned Peaches

½ cup €½ cup fruit

Vegetable:

Broccoli

• ½ cup = ½ cup vegetable

Subgroup: Dark Green

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
_	Weekly (daily)		5 (1)		
Fru	Serve Only: minimum		1/3		1
(s)	amount required at POS		72		1
	OVS: minimum amount to count at POS		1/2		1/2
	Countat FOS				
	Weekly (daily)		3 34 (34)		5 (1)
Total	Serve Only: minimum		3/4		
Vegetable	amount required at POS		74		1
(cups)	OVS: minimum amount to		1/6		1/2
	count at POS				
Ve	getable Subgroups (cups)	Min		ekly amo	
	Dark green		1/2		1/2
	Red/Orange		*/4		1 1/4
	Beans/Peas (legumes)		1/2		1/2
	Starchy		1/2		
	Other		*/4		
	o meet weekly requirement, etables from ANY subgroup		11/2		
veg	etables from ANT subgroup				
	Weekly (daily) amounts	8-9*	8-10*	8-9*	10-12
Whole	Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Grain-ch					-
ns	Serve Only and OVS:				
(oz eq)	Minimum amount to count	1	1	1	2
	as a component at POS				
Meat.⁄4	Weekly (daily) amounts	8-10*	9-10*	9-10*	10-12
. Meat	'Not required to meet weekly maximum	(1)	(1)	(1)	(2)
A ate	Serve Only and OVS:				
Minimum amount to co		1	1	1	2
,-= 3 4	as a component at POS				
Fluid milk	Weekly (daily)			(1)	
(cups)	weekly (unity)		5	·	



Meeting the Daily Requirements: Vegetable

I planned a <u>total</u> of ³/₄ cup vegetable, so I met

my daily minimum.

WEDNESDAY

Entrée:

Spaghetti with Meat Sauce

- <u>1.5 oz</u> ground beef= 1 oz eq meat/meat alternate
- 1 cup spaghetti = 2 oz eg grain
- ½ cup tomato sauce 1/4 cup vegetable

Subgroup: Red/Orange

Fruit:

Canned Peaches

• ½ cup = ½ cup fruit

Vegetable:

Broccoli

• ½ cup [½ cup vegetable]

Subgroup: Dark Green

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12	
•	Weekly (daily)		21/2 (1/2)			
Frui	Serve Only: minimum amount required at POS		1/2		1	
(so	OVS: minimum amount to count at POS		1/2		1/2	
	Weekly (daily)		3 34 (34)	•	5 (1)	
Total Veget ole	Serve Only: minimum amount required at POS		34		1	
(c ps)	OVS: minimum amount to count at POS		1/2		1/2	
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts	
	Dark green		1/2		1/2	
	Red/Orange		3/4		1 1/4	
	Beans/Peas (legumes)		1/2		1/2	
	Starchy		1/2			
	Other		*/4			
	o meet weekly requirement, etables from ANY subgroup		1 1/2			
	.					
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9°	10-12 ¹	
Grain-tich ins (oz eq)	ch s Serve Only and OVS:		1	1	2	
		9 4 9 4	0.40*	0.40*	10-12	
Meat	Weekly (daily) amounts Not required to meet weekly maximum	8-10*	9-10*	9-10*	(2)	
Mer	Serve Only and OVS:	(1)	(1/	1,17	127	
A. (oz eq)	Minimum amount to count as a component at POS	1	2			
	as a component at ros	_			_	
Fluid milk (cups)	Weekly (daily)		5	(1)		



Meeting the Daily Requirements: Milk

Entrée:

Spaghetti with Meat Sauce

- <u>1.5 oz</u> ground beef= 1 oz eq meat/meat alternate
- 1 cup spaghetti = 2 oz eq grain
- ½ cup tomato sauce = ½ cup vegetable

Subgroup: Red/Orange

WEDNESDAY

Fruit:

Lastly, two varieties of milk, 1 cup each.

Check!

Canned Peaches

• ½ cup = ½ cup fruit

Vegetable:

Broccoli

• ½ cup = ½ cup vegetable

Subgroup: Dark Green

Milk:

Fat-Free Unflavored Fat-Free Checolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Fru	Serve Only: minimum amount required at POS		1/2		1
) Jos	OVS: minimum amount to count at POS		1/2		1/2
	W(== d==/= = h=3		* ** /* /*		- (1)
Tota	Weekly (daily) Serve Only: minimum		3 34 (34)		5 (1)
Veget ole	amount required at POS		34		1
(c ps)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Mini	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		3/4		11/4
	Beans/Peas (legumes)		1/2		1/2
	Starchy		1/2		
	Other		*/4		
T- Veg	o meet weekly requirement, etables from ANY subgroup		11/2		
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9°	10-12 (2)
Grain-Ch ns (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1 1		2
	ner 11 (1 H 3	8-10*	9-10*	9-10*	10-12
Meat/ .Me	Weekly (daily) amounts 'Not required to meet weekly maximum	(1)	(1)	(1)	(2)
A. late (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1 1 1		1	2
Fluid mak	Weekly (daily)		5	(T)	





Meeting the Daily Requirements: Wednesday

Looks like the meals I planned for Monday through Wednesday all meet the daily requirements.

Now to fill our menu planner tool!

WEDNESDAY

Entrée:

Spaghetti with Meat Sauce

- <u>1.5 oz</u> ground beef= 1 oz eq meat/meat alternate
- 1 cup spaghetti = 2 oz eq grain
- ½ cup tomato sauce = ½ cup vegetable

Subgroup: Red/Orange

Fruit:

Canned Peaches

• ½ cup = ½ cup fruit

Vegetable:

Broccoli

• ½ cup = ½ cup vegetable

Subgroup: Dark Green

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
_	Weekly (daily)		21/2 (1/2)		5 (1)
Frui	Serve Only: minimum amount required at POS		1/2		1
, ps,	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 34 (34)		5 (1)
Total Veget ole	Serve Only: minimum amount required at POS		34		1
(L ps)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Mini	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*4 1/2		1 1/4
	Beans/Peas (legumes)		1/2		
	Starchy		1/2		
	Other		*/4		
	o meet weekly requirement, etables from ANY subgroup		1 1/2		
Whol≝	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9°	10-12 (2)
Grain-tich ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
		8-10*	9-10*	9-10*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Mer	Serve Only and OVS:	(1) (1) (1		127	(32)
(oz eq)	Minimum amount to count as a component at POS	1	2		
Fluid rak	Weekly (daily)		5	(1)	



Remember, you need to use the FBG and food labels to determine how much pasta and meat to serve.

Menu Planner: Wednesday

5-Day K-8 Weekly Menu Planner National School Lunch Program

	Monday Daily Checklist			
Item Serving Size Components (list all that apply) Notes pplesauce 1/2 cup Fruit Fruit year 3/4 cup Vegetable Vegetable yhole Grain-Rich Pasta 1/2 cup Grain Grain wedish Meatballs 4 each Meat/Meat Alternate Meat/Meat Alternate F Unflavored and Chocolate Milk 1 cup Milk				
	Tuesday Me	nu		Tuesday Daily Checklist
Item Frozen Grape Juice Veggie Dippers (celery and carrots) Peanut Butter and Jelly Sandwich FF Unflavored and Chocolate Milk	Serving Size 1/2 cup 3/4 cup 2 slices 2 tbsp 1 cup	Components (list all that apply) Fruit Vegetable Grain Meat/Meat Alternate Milk	Notes Combination item	
	Wednesday M	1enu	•	Wednesday Daily Checklist
Item Canned Peaches Broccoli Tomato Sauce Whole Grain-Rich Spaghetti Ground Beef FUnflavored and Chocolate Milk	Serving Size 1/2 cup 1/2 cup 1/2 cup 1/4 cup 1 cup 1.5 oz 1 cup	Components (list all that apply) Fruit Vegetable Grain Meat/Meat Alternate Milk	<u>Notes</u>	✓ 1/2_ cup(s) fruit (Must be ≥ ½ cup) ✓ 3/4_ cup(s) vegetable (Must be ≥ % cup) ✓ 2_ oz eq grain (Must be ≥ 1 oz) ✓ 1_ oz eq M/MA (Must be ≥ 1 oz) ✓ 1 cup milk (Two varieties offered; one is unflavored)

Planning the Entrée

Whole	Weekly (daily) amounts 8-9' 8-10' 8-9' Not required to meet weekly maximum (1) (1) (1)		1) (2) enriched grains so long as o					
Grain-Rich Grains ⟨oz eq⟩	Serve Only and OVS: Minimum amount to count as a component at POS	d OVS:		1	1 2		50% of grains offered weekly are whole grain-rich. No more than 2 oz eq grain-based desserts may be offered weekly.	
Meat/ Meat	Weekly (daily) amounts Not required to meet weekly maximum	8-10° (1)	9-10 (1)		9-10° (1)		0-12° (2)	
Alternate (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1		1		2	
	as a composite it at 100			_				



Thursday's meal is going to have a combination entrée again. Remember, a combination entrée is one that includes more than one component.

I'd like to serve a beef and cheese burrito on a whole-grain rich tortilla, with a side of salsa.

I will refer to the FBG and Exhibit A to credit my beef, cheese, and tortillas. For now, just trust me that my burrito recipe credits as 2.0 oz eq meat/meat alternate and 2.0 oz eq grain. I will also serve ½ cup salsa.

THURSDAY

Entrée:

Fruit:

Beef and Cheese Burrito

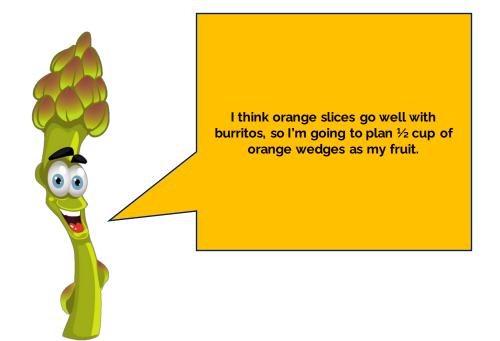
- <u>1.5 oz</u> beef= 1 oz eq meat/meat alternate
- ½ cup cheese = 1 oz eq meat/meat alternate
- <u>2 oz</u> tortilla = 2 oz eq grain
- ½ cup salsa= ¼ cup vegetable

Subgroup: Red/Orange

Vegetable:		
Milk:		

Planning the Fruit

	Grades	K-5	80	_	(-8	9-12	Additional Information
	Weekly (daily)		21/2 (1/2)			5 (1)	
Fruit Serve Only: minimum amount required at POS		72				1	Only 100% fruit juice is allowed and no more than half the weekly
(cups)	OVS: minimum amount to count at POS	1/2				1/2	offering for the fruit component may be 100% juice.



THURSDAY

Entrée:

Beef and Cheese Burrito

- <u>1.5 oz</u> beef= 1 oz eg meat/meat alternate
- ½ cup cheese = 1 oz eq meat/meat alternate
- 2 oz tortilla = 2 oz eq grain
- ½ cup salsa= ¼ cup vegetable

Subgroup: Red/Orange

Fruit:

Oranges Wedges

• ½ cup = ½ cup fruit

Vegetable:

Milk:

Planning the Vegetable

	Weekly (daily)	3 34 (34)	5 (1)	
Total Vegetable	Serve Only: minimum amount required at POS	74	1	Only 100% vegetable juice is allowed and no more than half the
(cups)	OVS: minimum amount to count at POS	1/2	1/2	weekly offering for the vegetable component may be 100% juice.



Let's plan ¾ cup of black beans as my vegetable.

Please note that beans can be planned as a legume or as a meat/meat alternate, but not both. I'm going to plan them as beans/peas and count them towards the vegetable requirement. I could have planned a bean and cheese burrito with a side salad (or other type of vegetable), and counted the beans in the burrito towards the meat/meat alternate then planned the salad as my vegetable.

THURSDAY

Entrée:

Beef and Cheese Burrito

- 1.5 oz beef= 1 oz eg meat/meat alternate
- ½ cup cheese = 1 oz eq meat/meat alternate
- <u>2 oz</u> tortilla = 2 oz eq grain
- ½ cup salsa= ¼ cup vegetable

Subgroup: Red/Orange

Fruit:

Oranges Wedges

• ½ cup = ½ cup fruit

Vegetable:

Black Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Beans/Peas

Milk:

True or False: Pinto beans on a tostada can be planned and counted as the vegetable and the meat/meat alternate for that day.

- A. True.
- B. False. Pinto beans are not a creditable vegetable in the meal pattern.
- C. False. Pinto beans are not a creditable meat/meat alternate in the meal pattern
- D. False. Beans can be either the vegetable for the day OR the meat/meat alternate, but they cannot count as both components on the same day.



True or False: Pinto beans on a tostada can be planned and counted as the vegetable and the meat/meat alternate for that day.

- A. True.
- B. False. Pinto beans are not a creditable vegetable in the meal pattern.
- C. False. Pinto beans are not a creditable meat/meat alternate in the meal pattern
- D. False. Beans can be either the vegetable for the day OR the meat/meat alternate, but they cannot count as both components on the same day.

The menu planner can choose if the beans will be counted towards the legume vegetable subgroup or towards the meat/meat alternate component. However, the planner must decide which it will count towards and plan the rest for he menu accordingly. See slide 84 to review this information.

Planning the Milk





THURSDAY

Entrée:

Beef and Cheese Burrito

- <u>1.5 oz</u> beef= 1 oz eg meat/meat alternate
- <u>1/4 cup</u> cheese = 1 oz eq meat/meat alternate
- <u>2 oz</u> tortilla = 2 oz eq grain
- ½ cup salsa= ¼ cup vegetable

Subgroup: Red/Orange

Fruit:

Oranges Wedges

• ½ cup = ½ cup fruit

Vegetable:

Black Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Beans/Peas

Milk.

Fat-Free Unflavored Fat-Free Chocolate

Meeting the Daily Requirements

THURSDAY

Entrée:

Beef and Cheese Burrito

- <u>1.5 oz</u> beef= 1 oz eq meat/meat alternate
- ½ cup cheese = 1 oz eq meat/meat alternate
- 2 oz tortilla = 2 oz eg grain
- ½ cup salsa= ¼ cup vegetable

Subgroup: Red/Orange

Fruit:

Did we offer enough of each component for grades K-8 for the day?

Let's review!

Oranges Wedges

• ½ cup = ½ cup fruit

Vegetable:

Black Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Beans/Peas

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Fruit (cups)	Serve Only: minimum amount required at POS		1/2		
(cups)	OVS: minimum amount to count at POS		1/2		1/2
l	Weekly (daily)		3 34 (34)	1	5 (1)
Total Vegetable	Serve Only: minimum amount required at POS		3/4		1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
Veg	getable Subgroups (cups)	Mini	imum we	ekly amo	unts
	Dark gr ee n		1/2		1/2
	Red/Orange		*/4		1 1/4
			1/2		
	Starchy		1/2		1/2
	Other		1/2		*/4
	meet weekly requirement, etables from ANY subgroup		1		1 1/2
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9°	8-10°	8-9°	10-12 (2)
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
Meat/ Meat	Weekly (daily) amounts Not required to meet weekly maximum	8-10° (1)	9-10*	9-10'	10-12 (2)
Alternate (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1 1 1			2
Fluid milk (cups)	Weekly (daily)		5	(1)	





Meeting the Daily Requirements: Grain

THURSDAY

Entrée:

Beef and Cheese Burrito

- <u>1.5 oz</u> beef= 1 oz eq meat/meat alternate
- ½ cup cheese = 1 oz eq meat/meat alternate
- 2 oz tortilla = 2 oz eg grain
- ½ cup salsa= ¼ cup vegetable

Subgroup: Red/Orange

Fruit:

Oranges Wedges

• ½ cup = ½ cup fruit

Vegetable:

Black Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Beans/Peas

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Fruit	Serve Only: minimum		1/3		1
(cups)	amount required at POS		72		1
,,	OVS: minimum amount to		1/2		1/2
	count at POS				
	Weekly (daily)		3 34 (34)		5 (1)
Total	Serve Only: minimum		3/4		1
Vegetable	amount required at POS		74		1
(cups)	OVS: minimum amount to		1/2		1/2
	count at POS				_ ·-
Ve	getable Subgroups (cups)	Min		ekly amo	
	Dark green		1/2		1/2
	Red/Orange		*4 1/2		1 1/4
		1/2			
	Starchy				1/2
	Other		1/2		*/4
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
veg	etables from ANT subgroup				
	Weekly (daily) amounts	8-9*	8-10*	8-9*	10-12
Whole:	Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Grain-ch					
ns	Serve Only and OVS:				
(oz eq)	Minimum amount to count	1	1	1	2
	as a component at POS				
Meat/	Weekly (daily) amounts	8-10*	9-10*	9-10*	10-12
Meat	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Alternate	Serve Only and OVS:	١.		١.	_
(oz eq)	Minimum amount to count as a component at POS	1	1	1	2
	as a component at POS				
Fluid milk	Weekly (daily)		5	(1)	
(cups)			_		



Meeting the Daily Requirements: Meat/Meat Alternate

THURSDAY

Entrée:

Beef and Cheese Burrito

- <u>1.5 oz</u> beef 1 oz eq meat/meat alternate
- ½ cup cheese = 1 oz eq meat/meat alternate
- 2 oz tortilla = 2 oz eg grain
- ½ cup salsa= ¼ cup vegetable

Subgroup: Red/Orange

Fruit:

2 oz eq meat/meat alternate? 1 oz eq from the beef and 1 oz eq from the

cheese....

Check!

Oranges Wedges

• ½ cup = ½ cup fruit

Vegetable:

Black Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

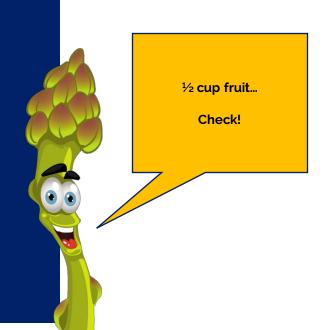
Subgroup: Beans/Peas

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Fruit (cups)	Serve Only: minimum amount required at POS		1/2		1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 % (%)		5 (1)
Total Vegetable	Serve Only: minimum amount required at POS		34		1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange	*4			11/4
	Beans/Peas (legumes)			1/2	
	Starchy	y ½			1/2
	Other		1/2		*/4
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
Whol≝	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9° (1)	10-12 (2)
Grain-tich ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
		8-10*	9-10*	9-10*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Me	Serve Only and OVS:	(1)	(11)	127	1,227
A. late (oz eq)	Minimum amount to count as a component at POS	1	1	1	2
Fluid milk (cups)	Weekly (daily)		5	⟨ 1⟩	





Meeting the Daily Requirements: Fruit

THURSDAY

Entrée:

Beef and Cheese Burrito

- <u>1.5 oz</u> beef= 1 oz eq meat/meat alternate
- ½ cup cheese = 1 oz eq meat/meat alternate
- 2 oz tortilla = 2 oz eq grain
- ½ cup salsa= ¼ cup vegetable

Subgroup: Red/Orange

Fruit:

Oranges Wedges

• ½ cup = ½ cup fruit

Vegetable:

Black Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Beans/Peas

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
_	Weekly (daily)		21/2 (1/2)		5 (1)
Fru	Serve Only: minimum		1/3		1
(s)	amount required at POS		72		1
	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 34 (34)		5 (1)
Total	Serve Only: minimum		34		1
Vegetable	amount required at POS OVS: minimum amount to				
(cups)	count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Mini	imum we	ekly amo	
	Dark green		1/2		1/2
	Red/Orange		3/4		1 1/4
	Beans/Peas (legumes)				1/2
	Starchy				1/2
	Other				*/4
	o meet weekly requirement, etables from ANY subgroup				1 1/2
	Weekly (daily) amounts	8-9*	8-10*	8-9*	10-12
Whole₄	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Grain-Ch					
ins	Serve Only and OVS:				
(oz eq)	Minimum amount to count as a component at POS	1	1	1	2
	as a component at Pos				
	We also falado A anacesa	8-10*	9-10*	9-10*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Me	Serve Only and OVS:	1-7	127	\ <u>-</u> /	\ <u>``</u>
A. late	Minimum amount to count	1	1	1	2
(ozeq)	as a component at POS				
Fluid milk (cups)	Weekly (daily)		5	(1)	



Meeting the Daily Requirements: Vegetable

Entrée:

Beef and Cheese Burrito

• <u>1.5 oz</u> beef= 1 oz eg meat/meat alternate

THURSDAY

- ½ cup cheese = 1 oz eq meat/meat alternate
- 2 oz tortilla = 2 oz eq grain
- ½ cup salsa ¼ cup vegetable

Subgroup. Red/Orange

Fruit:

At least 3/4 cup total vegetable...

I planned 1 cup!

Oranges Wedges

• ½ cup = ½ cup fruit

Vegetable:

Black Beans

• ³/₄ cup = ³/₄ cup vegetable

Subgroup: Beans/Peas

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
_	Weekly (daily)		21/2 (1/2)		5 (1)
Fru	Serve Only: minimum amount required at POS		1/2		
) Jos	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 % (%)	•	5 (1)
Tota/ Vege/ ple	Serve Only: minimum amount required at POS		34		1
(c ps)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange	*4			11/4
	Beans/Peas (legumes)			1/2	
	Starchy				1/2
	Other		1/2		*/4
T- veg	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
Whol≝	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9° (1)	10-12 (2)
Grain-tich ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
		8-10*	9-10*	9-10*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Me	Serve Only and OVS:	,±/	,/	,=/	, <u></u>
A. late (ozeq)	Minimum amount to count as a component at POS	1	1	1	2
Fluid milk (cups)	Weekly (daily)		5	⟨ 1⟩	







Entrée:

Beef and Cheese Burrito

- <u>1.5 oz</u> beef= 1 oz eg meat/meat alternate
- ½ cup cheese = 1 oz eq meat/meat alternate
- 2 oz tortilla = 2 oz eg grain
- ½ cup salsa= ¼ cup vegetable

Subgroup: Red/Orange

Fruit:

1 cup of milk, two varieties Oranges Wedges

• ½ cup = ½ cup fruit

Vegetable:

Black Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Beans/Peas

Milk:

Fat-Free Unflavored Fat-Free Checolate

• 1 cup = 1 cup milk

	Grades	K-5	6-8	K-8	9-12
•	Weekly (daily)		21/2 (1/2)		5 (1)
Fru s)	Serve Only: minimum amount required at POS		1/2		
, Jos	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 % (%)	•	5 (1)
Total Veget ole	Serve Only: minimum amount required at POS		34		1
(c ps)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*/4		11/4
		1/2			
	Beans/Peas (legumes) Starchy				1/2
	Other		1/2		*/4
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9° (1)	8-10°	8-9° (1)	10-12 (2)
Grain-t ch ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
Meat/ Meat/	Weekly (daily) amounts 'Not required to meet weekly maximum	8-10° (1)	9-10*	9-10°	10-12 (2)
A. late (ozeq)	Serve Only and OVS: Minimum amount to count as a component at POS	1 1 1			2
Fluid mak	Weekly (daily)	5 (1)			



Meeting the Daily Requirements: Thursday

Entrée: Beef an

Beef and Cheese Burrito

• <u>1.5 oz</u> beef= 1 oz eq meat/meat alternate

THURSDAY

- <u>1/4 cup</u> cheese = 1 oz eq meat/meat alternate
- <u>2 oz</u> tortilla = 2 oz eq grain
- ½ cup salsa= ¼ cup vegetable

Subgroup: Red/Orange

Fruit:

It looks like the meal for Thursday meets the daily requirements of the meal pattern!

Let's see how this

should look on the

menu planner tool!

Oranges Wedges

• ½ cup = ½ cup fruit

Vegetable:

Black Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Beans/Peas

Milk:

Fat-Free Unflavored Fat-Free Checolate

• 1 cup = 1 cup milk

	Grades	K-5	6-8	K-8	9-12
_	Weekly (daily)		21/2 (1/2)		5 (1)
Fru	Serve Only: minimum amount required at POS		1		
, Josy	OVS: minimum amount to count at POS		1/2		1/2
	344 - 1-1- (-1-9-3		+ 27 /27		- (1)
Tota	Weekly (daily) Serve Only: minimum		3 34 (34)		5 (1)
Veget ole	amount required at POS		3/4		1
(c_ps)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Mini	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*/4		11/4
	Beans/Peas (legumes)		1/2		
	Starchy	y ½			1/2
	Other		1/2		*/4
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
	,				
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9°	10-12 ¹
Grain-Lich ms (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
	11 / 1 / 1 / 1	8-10*	9-10*	9-10*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Me	Serve Only and OVS:	(1)	(11)	(44)	(42)
A. (ate (ozeq)	Minimum amount to count as a component at POS	1	2		
Fluid rak	Weekly (daily)		5	(1)	







Menu Planner: Thursday

5-Day K-8 Weekly Menu Planner National School Lunch Program

	Monday Mei			Monday Daily Checklist
Item Applesauce Corn Whole Grain-Rich Pasta Swedish Meatballs FF Unflavored and Chocolate Milk	Serving Size 1/2 cup 3/4 cup 1/2 cup 4 each 1 cup			✓ 1/2 cup(s) fruit (Must be ≥ ½ cup) ✓ 3/4 cup(s) vegetable (Must be ≥ % cup) ✓ 1 oz eq grain (Must be ≥ 1 oz) ✓ 2 oz eq M/MA (Must be ≥ 1 oz) ✓ 1 cup milk (Two varieties offered; one is unflavored)
	Tuesday Me	nu		Tuesday Daily Checklist
Item Frozen Grape Juice Veggie Dippers (celery and carrots) Peanut Butter and Jelly Sandwich FF Unflavored and Chocolate Milk	Serving Size 1/2 cup 3/4 cup 2 slices 2 tbsp 1 cup	1/2 cup Fruit 3/4 cup Vegetable 2 slices Grain Combination item 2 tbsp Meat/Meat Alternate		I2_ cup(s) fruit (Must be ≥ ½ cup) 3.4_ cup(s) vegetable (Must be ≥ ½ cup) I5_ oz eq grain (Must be ≥ 1 oz) I_ oz eq M/MA (Must be ≥ 1 oz) I cup milk (Two varieties offered; one is unflavored)
	Wednesday M	enu		Wednesday Daily Checklist
Item Canned Peaches Brocoil Tomato Sauce Whole Grain-Rìch Spaghetti Ground Beef FF Unflavored and Chocolate Milk	Serving Size 1/2 cup 1/2 cup 1/4 cup 1 cup 1.5 oz 1 cup	Components (list all that apply) Fruit Vegetable Grain Meat/Meat Alternate Milk	<u>Notes</u>	
	Thursday Me	nu		Thursday Daily Checklist
Item Orange Wiedges Black Beans Salsa Oround Beef Cheese Tortila Tortila Tortila Tortila Tortila Tortila Tortila	Serving Size 1.2 cup 3.4 cup 1.4 cup 1.5 cc 1.4 cup 2 cc 1 oup	Components (list all that apply) Fruit Vegetable Grain Meat/Meat Alternate Milk	Notes Combination item	1/2 cup(s) fruit (Must be ≥ ½ cup) 1 cup(s) vegetable (Must be ≥ % cup) 2 cz eq grain (Must be ≥ 1 oz) 2 oz eq M/MA (Must be ≥ 1 oz) 1 cup milk (Two varietes offered one is unflavored)

Planning the Entrée

Weekly (daily) amounts Not required to meet weekly maximum	8-9° (1)	8-10°	8-9°	10-12° (2)	SFAs have the flexibility to provid enriched grains so long as <i>at leas</i>	
Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	50% of grains offered weekly are whole grain-rich. No more than 2 oz eq grain-base desserts may be offered weekly	
Weekly (daily) amounts Not required to meet weekly maximum	8-10° (1)	9-10 (1)	9-10*	.0-12* (2)		
Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2		
	Notrequied to meet weekly maximum Serve Only and OVS: Minimum amount to count as a component at POS Weekly (daily) amounts Notrequied to meet yeekly maximum Serve Only and OVS: Minimum amount to count	Notrequied to meet weekly maximum (1)	Weekly (daily) amounts Serve Only and OVS: Minimum amount to count as a component at POS 1 1	Weekly (daily) amounts Notequired to meet weekly maximum Serve Only and OVS: Minimum amount to count as a component at POS Weekly (daily) amounts Notequired to meet weekly maximum Serve Only and OVS: Minimum amount to count 1 1	Weekly (daily) amounts	



FRIDAY

Entrée:

Chicken Nuggets

• <u>4 each</u> chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain

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Г		u	ш	L

Vegetable:

Milk:

Planning the Sides



I think whole grain-rich dinner rolls go great with nuggets, so I'm going to plan 1 roll. According to Exhibit A and the label on the package, the rolls I buy are 1 oz eq grain.

Since its Friday, I'm also going to serve a 0.75 oz eq whole grain-rich cookie. The meal pattern allows up to 2 oz eq to be from a grain-based dessert, and I think my students will like this fun Friday treat.

FRIDAY

Entrée:

Chicken Nuggets

• <u>4 each</u> chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain

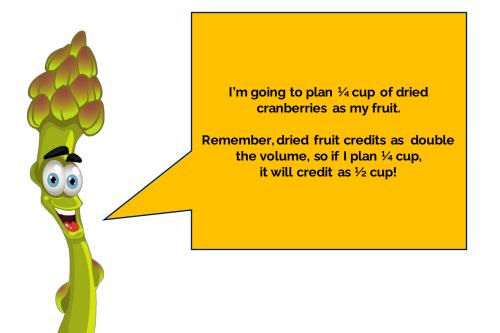
Sides:

- <u>1 each</u> roll = 1 oz eq grain
- <u>1 each</u> cookie = 0.75 oz eq grain

	, 0	1 5	
Fruit:			
Vegetable:			
Milk:			

Planning the Fruit

	Grades	K-5	68	K-8	9-12	Additional Information
	Weekly (daily)		21/2 (1/2)		5 (1)	
Fruit	Serve Only: minimum amount required at POS		72		1	Only 100% fruit juice is allowed and no more than half the weekly
(cups)	OVS: minimum amount to count at POS	1/2		1/2	offering for the fruit component may be 100% juice.	



FRIDAY

Entrée:

Chicken Nuggets

• <u>4 each</u> chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain

Sides:

- <u>1 each</u> roll = 1 oz eq grain
- <u>1 each</u> cookie = 0.75 oz eq grain

Fruit:

Dried Cranberries

• ½ cup = ½ cup fruit

Vegetable:

Milk:

Planning the Vegetable

	Weekly (daily)	3 34 (34)	5 (1)	
Total Vegetable	Serve Only: minimum amount required at POS	74	1	Only 100% vegetable juice is allowed and no more than half the
(cups)	OVS: minimum amount to count at POS	1/2	1/2	weekly offering for the vegetable component may be 100% juice.



FRIDAY

Entrée:

Chicken Nuggets

• <u>4 each</u> chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain

Sides:

- <u>1 each</u> roll = 1 oz eq grain
- <u>1 each</u> cookie = 0.75 oz eq grain

Fruit:

Dried Cranberries

• 1/4 cup = 1/2 cup fruit

Vegetable:

Green Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Other

Milk:

Planning the Milk





FRIDAY

Entrée:

Chicken Nuggets

• <u>4 each</u> chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain

Sides:

- <u>1 each</u> roll = 1 oz eq grain
- <u>1 each</u> cookie = 0.75 oz eq grain

Fruit:

Dried Cranberries

• 1/4 cup = 1/2 cup fruit

Vegetable:

Green Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Other

Milk

Fat-Free Unflavored Fat-Free Chocolate

Meeting the Daily Requirements

FRIDAY

Entrée:

Chicken Nuggets

• <u>4 each</u> chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain

Sides:

- <u>1 each</u> roll = 1 oz eq grain
- <u>1 each</u> cookie = 0.75 oz eq grain

Fruit:

Finally, let's check our last day...

Did we offer enough of

each component on this

day?

Dried Cranberries

• ½ cup = ½ cup fruit

Vegetable:

Green Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Other

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12	
	Weekly (daily)		21/2 (1/2)			
Fruit (cups)	Serve Only: minimum amount required at POS	1/2			1	
(cups)	OVS: minimum amount to count at POS		1/2		1/2	
	Weekly (daily)		3 34 (34)	·	5 (1)	
Total Vegetable	Serve Only: minimum amount required at POS		34		1	
(cups)	OVS: minimum amount to count at POS		1/2		1/2	
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts	
	Dark green		1/2		1/2	
	Red/Orange		3/4		1 1/4	
	Beans/Peas (legumes)		1/2		1/2	
	Starchy		1/2		1/2	
	Other		1/2		*/4	
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2	
	Weekly (daily) amounts	8-9*	8-10*	8-9*	10-12	
Whole	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)	
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	
Meat/ Meat	Weekly (daily) amounts 'Not required to meet weekly maximum	8-10° (1)	9-10*	9-10'	10-12 (2)	
Alternate (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	
Fluid milk (cups)	Weekly (daily)	5(1)				





FRIDAY

Entrée:

Chicken Nuggets

 4 each chicken nugget = 1.5 oz eq meat/meat alternate and 25 oz eq grain

Sides:

- <u>1 each</u> roll = 1 oz eq grain
- 1 each cookie = 0.75 oz eg grain,

Fruit:

Dried Cranberries

• 1/4 cup = 1/2 cup fruit

Vegetable:

Green Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Other

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Fruit (cups)	Serve Only: minimum amount required at POS	1/2			1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 34 (34)		5 (1)
Total Vegetable	Serve Only: minimum amount required at POS		34		1
(cups)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		3/4		11/4
	Beans/Peas (legumes)		1/2		1/2
	Starchy		1/2		1/2
	Other		1/2		*/4
T- veg	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9° (1)	10-12 (<u>2</u>)
Grain-tich ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
		8-10*	9-10*	9-10*	10-12
Meat/	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Meat	Serve Only and OVS:	127	127	\ <u>-</u> /	, <u></u> ,
Alternate (oz eq)	Minimum amount to count as a component at POS	1	1	1	2
Fluid milk (cups)	Weekly (daily)		5	(T)	





Meeting the Daily Requirements: Meat/Meat Alternate

FRIDAY

Entrée:

Chicken Nuggets

 4 each chicken nugget (1.5 oz eq meat/meat alternate and .25 oz eq grain

Sides:

- <u>1 each</u> roll = 1 oz eq grain
- <u>1 each</u> cookie = 0.75 oz eq grain

Fruit:

Dried Cranberries

• ½ cup = ½ cup fruit

Vegetable:

Green Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Other

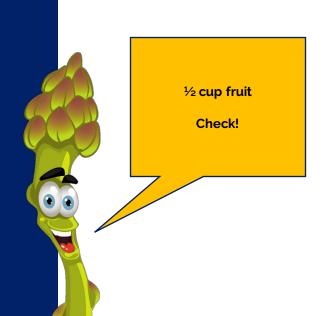
Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		
Fruit	Serve Only: minimum amount required at POS		1/2		
(cups)	OVS: minimum amount to count at POS		1/2		1/2
	Countai Pos				
	Weekly (daily)		3 34 (34)	,	5 (1)
Total Vegetable	Serve Only: minimum amount required at POS		34		1
(cups)	OVS: minimum amount to count at POS		1/2		
Veg	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*4		1 1/4
	Beans/Peas (legumes)		1/2		
	Starchy	1/2			1/2
	Other		1/2		3/4
	o meet weekly requirement, etables from ANY subgroup	1			11/2
7					
Whol≝	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9*	10-12 (2)
Grain-Lich ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
		8-10*	0.40*	0.40*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	9-10*	9-10*	(2)
Mer	Serve Only and OVS:	127	(1)	127	12/
A. (ozeq)	Minimum amount to count as a component at POS	1	1	1	2
					'
Fluid milk (cups)	Weekly (daily)		5	(1)	







Meeting the Daily Requirements: Fruit

FRIDAY

Entrée:

Chicken Nuggets

• <u>4 each</u> chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain

Sides:

- <u>1 each</u> roll = 1 oz eq grain
- <u>1 each</u> cookie = 0.75 oz eq grain

Fruit:

Dried Cranberries

½ cup = ½ cup fruit

Vegetable:

Green Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Other

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
_	Weekly (daily)	21/2 (1/2)			5 (1)
Fru	Serve Only: minimum		1/3		1
(sc	amount required at POS		/-		
	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 34 (34)	•	5 (1)
Total	Serve Only: minimum		3/4		1
Vegetable	amount required at POS				
(cups)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*/4		1 1/4
	Beans/Peas (legumes)	1/2			1/2
	Starchy		1/2		
	Other		1/2		*/4
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
	Weekly (daily) amounts	8-9*	8-10*	8-9*	10-12
Whol≝	"Not required to meet weeltly maximum	(1)	(1)	(1)	(2)
Grain- ch	C C				
ins	Serve Only and OVS: Minimum amount to count	1	1	1	2
(oz eq)	as a component at POS	1	1	1	
	·				
	386 - 1.1. (-1-9-3	8-10*	9-10*	9-10*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Mer	Serve Only and OVS:	7=7	,=/	,=,	, <u></u> ,
A. late (ozeg)	Minimum amount to count	1	1	1	2
(oz eq)	as a component at POS				
Fluid milk (cups)	Weekly (daily)	5(1)			







Entrée:

Chicken Nuggets

• <u>4 each</u> chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain

Sides:

- <u>1 each</u> roll = 1 oz eq grain
- <u>1 each</u> cookie = 0.75 oz eq grain

Fruit:

Dried Cranberries

• ½ cup = ½ cup fruit

Vegetable:

Green Beans

• ³/₄ cup = ³/₄ cup vegetable

Subgroup: Other

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
_	Weekly (daily)	21/2 (1/2)			5 (1)
Fru	Serve Only: minimum		1/3		1
(s)	amount required at POS				
•	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 34 (34)	•	5 (1)
Tota	Serve Only: minimum		34		1
Virge/ ole	amount required at POS				
(cops)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Mini	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		*/4		1 1/4
	Beans/Peas (legumes)	1/2			1/2
	Starchy	1/2			1/2
	Other		1/2		*/4
	o meet weekly requirement, etables from ANY subgroup	1			11/2
	Weekly (daily) amounts	8-9*	8-10*	8-9*	10-12
Whol€	"Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Grain-Ch					
ins	Serve Only and OVS: Minimum amount to count				_
(oz eq)	as a component at POS	1	1	1	2
	as a component at ros				
	March of delication and the second	8-10*	9-10*	9-10*	10-12
Meat	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	(1)	(2)
Me	Serve Only and OVS:	7=7	,=,	,=,	,=/
A. (ate (oz eq)	Minimum amount to count	1	1	1	2
(oz eq/	as a component at POS				
Fluid milk	Weekly (daily)		5	(1)	
(cups)					



Meeting the Daily Requirements: Milk

FRIDAY

Entrée:

Chicken Nuggets

• <u>4 each</u> chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain

Sides:

- <u>1 each</u> roll = 1 oz eq grain
- <u>1 each</u> cookie = 0.75 oz eq grain

Fruit:

Dried Cranberries

• ½ cup = ½ cup fruit

Vegetable:

Green Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Other

Milk:

Fat-Free Unflavored Fat-Free Checolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Fru s)	Serve Only: minimum amount required at POS	1/2			1
, Jos	OVS: minimum amount to count at POS		1/2		1/2
	Weekly (daily)		3 34 (34)	•	5 (1)
Total Veget ole	Serve Only: minimum amount required at POS		3/4		1
(c ps)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Min	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		3/4		11/4
	Beans/Peas (legumes)		1/2		1/2
	Starchy		1/2		1/2
	Other		1/2		*/4
	o meet weekly requirement, etables from ANY subgroup		1		1 1/2
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9° (1)	8-10°	8-9° (1)	10-12 (2)
Grain-t ch ins (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
Meat/ Meat/	Weekly (daily) amounts 'Not required to meet weekly maximum	8-10° (1)	9-10° (1)	9-10°	10-12 (2)
A late (ozeq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
Fluid mak	Weekly (daily)		5	(T)	





Meeting the Daily Requirements: Friday

FRIDAY

Entrée:

Chicken Nuggets

• <u>4 each</u> chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain

Sides:

- <u>1 each</u> roll = 1 oz eq grain
- <u>1 each</u> cookie = 0.75 oz eq grain

Fruit:

Dried Cranberries

• ½ cup = ½ cup fruit

Vegetable:

Green Beans

• $\frac{3}{4}$ cup = $\frac{3}{4}$ cup vegetable

Subgroup: Other

Milk:

Fat-Free Unflavored Fat-Free Chocolate

	Grades	K-5	6-8	K-8	9-12
	Weekly (daily)		21/2 (1/2)		5 (1)
Frui	Serve Only: minimum amount required at POS		1/2		1
) S	OVS: minimum amount to count at POS		1/2		
	200 11 (1 9 3		. 4 . (4 .)		- (.)
Tota	Weekly (daily) Serve Only: minimum		3 34 (34)	'	5 (1)
Vage ole	amount required at POS		34		1
(c ps)	OVS: minimum amount to count at POS		1/2		1/2
Ve	getable Subgroups (cups)	Mini	imum we	ekly amo	unts
	Dark green		1/2		1/2
	Red/Orange		3/4		11/4
	Beans/Peas (legumes)		1/2		1/2
	Starchy		1/2		
	Other		1/2		*/4
T- ved	o meet weekly requirement, etables from ANY subgroup		1		11/2
Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9* (1)	8-10°	8-9°	10-12 ¹
Grain-tch ns (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
	11 / 1 11 3	8-10*	9-10*	9-10*	10-12
Meat/ .Me	Weekly (daily) amounts Not required to meet weekly maximum	(1)	(1)	9-10 (1)	(2)
A. late (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2
Fluid ruik	Weekly (daily)		5	(1)	



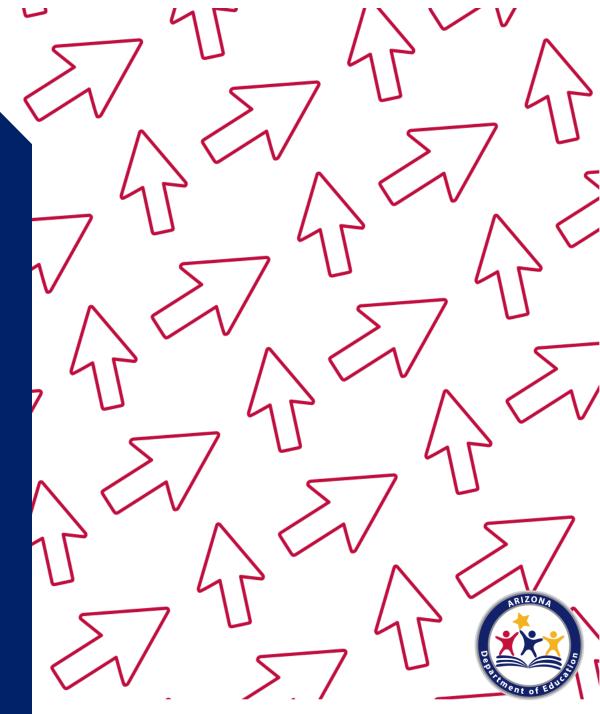




Menu Planner: Friday

5-Day K-8 Weekly Menu Planner National School Lunch Program

	Monday Me	nu		Monday Daily Checklist
<u>Item</u> Applesauce Corn Whole Grain-Rich Pasta Swedish Meatballs FF Unflavored and Chocolate Milk	Serving Size 1/2 cup 3/4 cup 1/2 cup 4 each 1 cup	Components (list all that apply) Fruit Vegetable Grain Meat/Meat Alternate Milk	<u>Notes</u>	V 1/2 cup(s) fruit (Must be ≥ ½ cup) V 3/4 cup(s) vegetable (Must be ≥ ¾ cup) V 1 cz eq grain (Must be ≥ 1 oz) V 2 cz eq M/MA (Must be ≥ 1 oz) V 1 cup milk (Two varieties offered; one is unflavored)
	Tuesday Me	nu	•	Tuesday Daily Checklist
Item Frozen Grape Juice Veggie Dippers (celery and carrots) Peanut Butter and Jelly Sandwich FF Unflavored and Chocolate Milk	Serving Size 1/2 cup 3/4 cup 2 slices 2 tbsp 1 cup	Components (list all that apply) Fruit Vegetable Grain Meat/Meat Alternate Milk	Notes Combination item	✓ 1/2 cup(s) fruit (Must be ≥ ½ cup) ✓ 3/4 cup(s) vegetable (Must be ≥ ½ cup) ✓ 1.5 oz eq grain (Must be ≥ 1 oz) ✓ 1 oz eq M/MA (Must be ≥ 1 oz) ✓ 1 cup milk (Two varieties offered; one is unflavore
	Wednesday M	lenu		Wednesday Daily Checklist
Item Canned Peaches Broccoli Tomato Sauce Whole Grain-Rich Spaghetti Ground Beef FF Unflavored and Chocolate Milk	Serving Size 1/2 cup 1/2 cup 1/4 cup 1 cup 1.5 oz 1 cup	Components (list all that apply) Fruit Vegetable Grain Meat/Meat Alternate Milk	<u>Notes</u>	✓ 12 cup(s) fruit (Must be ≥ ½ cup) ✓ 3¼ cup(s) vegetable (Must be ≥ ½ cup) ✓ 2 oz eq grain (Must be ≥ 1 oz) ✓ 1 oz eq M/MA (Must be ≥ 1 oz) ✓ 1 cup milk (Two varieties offered; one is unflavore
	Thursday Me	enu		Thursday Daily Checklist
item Orange Wedges Blasts Saks Ground Beef Cheese Tottila Tottila Tottila Tottila Tottila Tottila Tottila Tottila	Serving Size 1/2 cup 3/4 cup 1/4 cup 1/5 cz 1/4 cup 2 cz 1 cup	Components (list all that apply) Fruit Vegetable Grain Meat/Meat Alternate Milk	Notes Combination item	V 1/2 cup(s) fruit (Must be ≥ ½ cup) V 1 cup(s) vegetable (Must be ≥ ½ cup) V 2 cz eq grain (Must be ≥ 1 oz) V 2 cz eq M/MA (Must be ≥ 1 oz) V 1 cup milk (Two varieties offered; one is unflavore
	Friday Men	u	•	Friday Daily Checklist
Item Dried Cranberries Green Beans Chioken Nuggets Whole Grain-Rich Roll Cookie FF Unflavored and Chocolate Milk	Serving Size 1/4 cup 3/4 cup 4 each 1 each 1 each 1 cup	Components (list all that apply) Fruit Vegetable Grain Meat/Meat Alternate Milk	Notes Combination item	✓ 1/2 cup(s) fruit (Must be ≥ ½ cup) ✓ 3/4 cup(s) vegetable (Must be ≥ ½ cup) ✓ 2 oz eq grain (Must be ≥ 1 oz) ✓ 1.5 oz eq M/MA (Must be ≥ 1 oz) ✓ 1 cup milk (Two varieties offered; one is unflavore
		Weekly Checklist		
✓ Minimum ¾ cup red/orange vegetables ✓ Minimum ½ cup legumes	 25 total cups 9 total oz eq 	of vegetable offered weekly (must be ≥ of fruit offered weekly (must be ≥ 2 ½ cu) of M/MA offered weekly (must be at lea grain offered weekly (must be at least 8 c	ps)	No more than 50% of fruit offered is juice Menu analyzed for sodium, saturated fat, and calories and meets requirements All grains offered are whole grain-rich No more than 2 oz grain-based dessert offered weekly



Let's look at the menu we created for the week! We know the daily requirements are being met, but now we need to check the weekly requirements.

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich • 2tbsp peanut butter = 1 oz eq meat/meat alternate • 2slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce • 1.5 oz ground beef = 1 oz eq meat/meat alternate • 1 cup spaghetti = 2 oz eq grain • ½ cup tomato sauce = ⅓ cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.5 oz beef = 1 oz eq meat/meat alternate 1/4 cup cheese = 1 oz eq meat/meat alternate 2 oz tortilla = 2 oz eq grain 1/4 cup salsa = 1/4 cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	
Fruit: Applesauce: • ½ cup = ½ cup fruit	Fruit: Frozen Grape Juice • ½ cup = ½ cup fruit	Fruit: Canned Peaches • ½ cup = ½ cup fruit	Fruit: Oranges Wedges • ½ cup = ½ cup fruit	Fruit: Dried Cranberries • ½ cup = ½ cup fruit	
Vegetable: Corn: • <u>¾4 cup</u> = ¾4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • ¾ cup = ¾ cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • ¾ cup = ¾ cup vegetable Subgroup: Other	
Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	

Meeting Weekly Requirements: Fruit

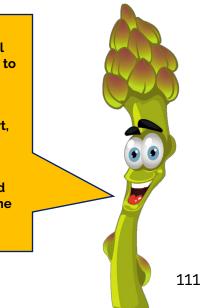
MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Fruit: Applesauce: • ½ cup = ½ cup fruit	Fruit: Frozen Grape Juice • ½ cup = ½ cup fruit	Fruit: Canned Peaches • ½ cup = ½ cup fruit	Fruit: Oranges Wedges • ½ cup = ½ cup fruit	Fruit: Dried Cranberries • ½ cup = ½ cup fruit	

	Grades	K-5	6-8	K-8	9-12	Additional Information
	Weekly (daily)		21/2 (1/2)		5 (1)	
Fruit (cups)	Serve Only: minimum amount required at POS		1/2		1	Only 100% fruit juice is allowed and no more than half the weekly
(cups)	OVS: minimum amount to count at POS		1/2		1/2	offering for the fruit component may be 100% juice.

Let's take a closer look at the meal pattern chart and our menu planner to see how we did with our fruit component for the week.

According to the meal pattern chart, I need to plan 2 ½ cups of fruit throughout the week.

If we add all of the fruit we offered each day, did we plan enough for the entire week?



Meeting Weekly Requirements: Fruit

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Fruit: Applesauce: • ½ cup = ½ cup fruit	Fruit: Frozen Grape Juice • ½ cup = ½ cup fruit	Fruit: Canned Peaches • ½ cup = ½ cup fruit	Fruit: Oranges Wedges • ½ cup = ½ cup fruit	Fruit: Dried Cranberries • ½ cup = ½ cup fruit	2½ cups total

	Grades	K-5	%-8	K-8	9-12	Additional Information
	Weekly (daily)				5 (1)	
Fruit (cups)	Serve Only: minimum amount required at POS		1/2		1	Only 100% fruit juice is allowed and no more than half the weekly
(cups)	OVS: minimum amount to count at POS		1/2		1/2	offering for the fruit component may be 100% juice.



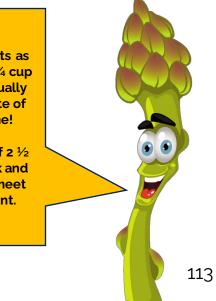
Meeting Weekly Requirements: Fruit

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Fruit: Applesauce: • ½ cup = ½ cup fruit	Fruit: Frozen Grape Juice • ½ cup = ½ cup fruit	Fruit: Canned Peaches • ½ cup = ½ cup fruit	Fruit: Oranges Wedges • ½ cup = ½ cup fruit	Fruit: Dried Cranberries • ½ cup = ½ cup fruit	2½ cups total

	Grades	K-5 6-8 K-8	9-12	Additional Information
	Weekly (daily)		5 (1)	
Fruit (cups)	Serve Only: minimum amount required at POS	¥2	1	Only 100% fruit juice is allowed and no more than half the weekly
(cups)	OVS: minimum amount to count at POS	1/2	1/2	offering for the fruit component may be 100% juice.

Wait! I forgot that dried fruit credits as double the volume, therefore my ¼ cup of dried cranberries on Friday actually credits as ½ cup. Let's make a note of that so we don't forget next time!

This means that we have a total of 2 ½ cups of fruit planned for the week and that is exactly what we need to meet the weekly minimum requirement.





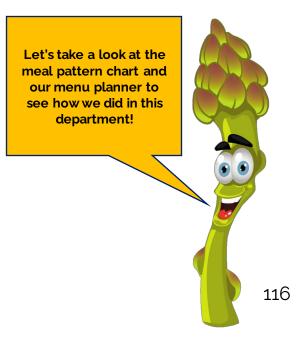


MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich • 2tbsp peanut butter = 1 oz eq meat/meat alternate • 2slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce 1.50z ground beef = 10z eq meat/meat alternate 1cup spaghetti = 20z eq grain ½ cup tomato sauce = ¼ cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.5 oz beef = 1 oz eq meat / meat alternate 1/4 cup cheese = 1 oz eq meat / meat alternate 2 oz tortilla = 2 oz eq grain 1/4 cup salsa = 1/4 cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	
Fruit: Applesauce: • ½ cup = ½ cup fruit	Fruit: Frozen Grape Juice • ½ cup = ½ cup fruit	Fruit: Canned Peaches • ½ cup = ½ cup fruit	Fruit: Oranges Wedges • ½ cup = ½ cup fruit	Fruit: Dried Cranberries • ½ cup = ½ cup fruit	2½ cups total
Vegetable: Corn: • 3/4 cup = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • ¾ cup = ¾ cup vegetable Subgroup: Other	
Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	

Meeting Weekly Requirements: Vegetable

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Vegetable: Corn: • <u>3/4 cup</u> = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Other	

	Weekly (daily)	3 *4 (*4)	5 (1)	
Vegetable	Serve Only: minimum amount required at POS	¾	1	Only 100% vegetable juice is allowed and no more than half the
(cups)	OVS: minimum amount to count at POS	1/2	1/2	weekly offering for the vegetable component may be 100% juice.
Ve	getable Subgroups (cups)	Minimum weekly amou	unts	
	Dark gr ee n	1/2	1/2	
	Red/Orange	*/4	11/4	No maximum for any subgroup. "Must offer more than minimum weekly."
	Total segetable (cups) (cups) OVS: minimum amount to count at POS Vegetable Subgroups (cups) Dark greet Red/Orange Beans/Peas (legumes) Starch Othe	1/2	1/2	values in order to meet weekly total.
	Starchy	1/2	1/2	<u> </u>
	Other	1/2	*/4	Minimum creditable amount to
Teg	o meet weekly requirement, etables from ANY subgroup	1	1 1/2	count towards a subgroup is 1/8 cup.



Meeting Weekly Requirements: Vegetable

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Vegetable: Corn: • 3/4 cup = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Other	

				_
	Weekly (daily)	3 *4 (*4)	5 (1)	
Total Vegetable (cups)	Serve Only: minimum amount required at POS	3/4	1	1 C a
	OVS: minimum amount to count at POS	1/2	1/2	C
Ve	getable Subgroups (cups)	Minimum weekly amo	unts	
	Dark gr ee n	1/2	1/2	Γ.
	Red/Orange	2 /4	1 1/4	1 7
	Beans/Peas (legumes)	1/2	1/2	1 ′
	Starchy	1/2	1/2	1
	Other	1/2	₹/4] №
To Veg	o meet weekly requirement, etables from ANY subgroup	1	1 1/2	c

ly 100% vegetable juice is

Let's start by looking at the total amount of vegetables served during the week. According to the meal pattern chart, I need to plan 3 3/4 cup vegetables throughout the week.

If we add all the vegetables we offered, each day did we plan enough for the week?



Meeting Weekly Requirements: Vegetable

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Vegetable: Corn: • <u>3/4 cup</u> = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • <u>3/4 cup</u> = 3/4 cup vegetable Subgroup: Other	4 cups total

v 100% vegetable juice is

	Weekly (daily)	3 4)	5 (1)	
Total Vegetable	Serve Only: minimum amount required at POS	34	1	ont al
(cups)	OVS: minimum amount to count at POS	1/2	1/2	C(
Ve	getable Subgroups (cups)	Minimum weekly amou	ınts	П
	Dark gr ee n	1/2	1/2	
	Red/Orange	*/4	1 1/4	N
	Beans/Peas (legumes)	1/2	1/2	1 wa
	Starchy	1/2	1/2	
	Other	1/2	*/4	M
T- veg	o meet weekly requirement, etables from ANY subgroup	1	1 1/2	CI CI

If we add:

3/4 cup on Monday,
3/4 cup on Tuesday,
3/4 cup on Wednesday,
1 cup on Thursday,
3/4 cup on Friday,
The total amount of vegetables planned is 4 cups.

That meets the weekly minimum requirement!



Meeting Weekly Requirements: Subgroups

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Vegetable: Corn: • <u>3/4 cup</u> = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Other	4 cups total

Now we need to check our subgroups!

We can fill in the subgroups being served each day and make sure we plan enough of each group.

Let's look a little closer at these subgroups on the next few slides.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required						
Red/Orange ¾ cup required						
Beans/Peas ½ cup required						
Starchy ½ cup required						
Other ½ cup required						



This is in the starchy subgroup, so I filled that in on the chart.

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Vegetable. Corn: • 34 cup = 34 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • 34 cup = 34 cup vegetable Subgroup: Other	4 cups total

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required						
Red/Orange 3/4 cup required						
Beans/Peas ½ cup required						
Starchy ½ cup required	³∕₄ cup corn					
Other ½ cup required						

On Tuesday,
I planned ¼ cup carrots,
which are red/orange,
and ½ cup celery, which
is other.

I will add those in on my chart.

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Vegetable: Corn: • <u>3/4 cup</u> = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • <u>34 cup</u> = 34 cup vegetable Subgroup: Other	4 cups total

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required						
Red/Orange 3/4 cup required		½ cup carrots				
Beans/Peas ½ cup required						
Starchy ½ cup required	³∕₄ cup corn					
Other ½ cup required		½ cup celery				

On Wednesday, I planned ½ cup broccoli which is dark green.

Let's fill that in!

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Vegetable: Corn: • <u>3/4 cup</u> = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vogetable. Broccoli Vecup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Other	4 cups total

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required			½ cup broccoli			
Red/Orange 3/4 cup required		½ cup carrots				
Beans/Peas ½ cup required						
Starchy ½ cup required	¾ cup corn					
Other ½ cup required		½ cup celery				

Meeting Weekly Requirements: Subgroups

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Vegetable: Corn: • <u>3/4 cup</u> = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ½ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 34 cup = 34 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Other	4 cups total

Wait! That was only ½ cup and we know that we met our daily requirement of ¾ cup because we have already checked that.

Remember we had tomato sauce to go with our spaghetti on this day. That's where our extra ¼ cup of vegetable came from! Refer to slide 115 to see the full menu for Wednesday.

Let's add that to our chart!

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required			½ cup broccoli			
Red/Orange ¾ cup required		½ cup carrots	½ cup tomato sauce			
Beans/Peas ½ cup required						
Starchy ½ cup required	³¼ cup corn					
Other ½ cup required		½ cup celery				

Meeting Weekly Requirements: Subgroups

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Vegetable: Corn: • 3/4 cup = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vogetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Other	4 cups total

On Thursday, I planned 3/4 cup black beans which are in the beans/peas subgroup, and remember we added a 1/4 cup salsa on this day as well, which is red/orange.

Let's fill those in and refer to slide 115 if needed!

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required			½ cup broccoli			
Red/Orange 34 cup required		½ cup carrots	½ cup tomato sauce	1⁄4 cup salsa		
Beans/Peas ½ cup required				³¼ cup black beans		
Starchy ½ cup required	³∕₄ cup corn					
Other ½ cup required		½ cup celery				

Meeting Weekly Requirements: Subgroups

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Vegetable: Corn: • <u>3/4 cup</u> = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • <u>3/4 cup</u> = 3/4 cup vegetable Subgroup: Beans/Peas	Vogetable: Green Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Other	4 cups total

Finally, I planned 3/4 cup green beans which are other on Friday.

Now, look at the chart. Each row represents one vegetable subgroup.

Each row contains at least one planned portion and some rows have multiple planned portions.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required			½ cup broccoli			
Red/Orange ¾ cup required		½ cup carrots	½ cup tomato sauce	½ cup salsa		
Beans/Peas ½ cup required				³¼ cup black beans		
Starchy ½ cup required	³¼ cup corn					
Other ½ cup required		½ cup celery			³¼ cup Green beans	

Did I plan at least ½ cup dark green vegetable?

Yes!

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required			½ cup broccoli			½ cup
Red/Orange 3/4 cup required		½ cup carrots	½ cup tomato sauce	¼ cup salsa		³⁄₄ cup
Beans/Peas ½ cup required				³ / ₄ cup black beans		³⁄₄ cup
Starchy ½ cup required	³¼ cup corn					³⁄₄ cup
Other ½ cup required		½ cup celery			³ / ₄ cup Green beans	1 1/4 cup

Vegetable Subgroups (cups)	Minimum weekly amounts					
Dark green	1/2	1/2	N			
Red/Orange	*/4	1 1/4	No maximum for any subgroup. "Must offer more than minimum weekly			
Beans/Peas (legumes)	1/2	1/2	mast oper more than minimum weem values in order to meet weekly total.			
Starchy	1/2	1/2	Í			
Other	1/2	*/4	Minimum creditable amount to			
To meet weekly requirement, vegetables from ANY subgroup	1	1 1/2	count towards a subgroup is 1/8 cup.			

What about the red/orange subgroup?

Yes! I didn't plan it all at one meal, but I did plan at least ¾ cup of red/orange vegetable throughout the week!

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ⅓ cup required			½ cup broccoli			½ cup
Red/Orange 34 cup required		½ cup carrots	½ cup tomato sauce	1⁄4 cup salsa		³ / ₄ cup
Beans/Peas ½ cup required				³¼ cup black beans		³⁄₄ cup
Starchy ½ cup required	¾ cup corn					³⁄₄ cup
Other ½ cup required		½ cup celery			³¼ cup Green beans	1 1⁄4 cup

Vegetable Subgroups (cups)	Minimum weekly amounts					
Dark green	1/2	1/2	Ni			
Red/Orange	*,4 💙	1 1/4	No maximum for any subgroup. Must offer more than minimum weekly			
Beans/Peas (legumes)	1/2	1/2	Mast oper more than minimum week values in order to meet weekly total.			
Starchy	1/2	1/2	·			
Other	1/2	*/4	Minimum creditable amount to			
To meet weekly requirement, vegetables from ANY subgroup	1	1 1/2	count towards a subgroup is 1/8 cup.			

Did I plan at least ½ cup of beans/peas?

Yes! I planned more than the minimum which contributes to the additional 1 cup from any subgroup.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required			½ cup broccoli			½ cup
Red/Orange 34 cup required		½ cup carrots	½ cup tomato sauce	½ cup salsa		³⁄₄ cup
Beans/Peas ½ cup required				³ / ₄ cup black beans		3/4 cup
Starchy ½ cup required	¾ cup corn					³⁄₄ cup
Other ½ cup required		½ cup celery			¾ cup Green beans	1 1⁄4 cup

Vegetable Subgroups (cups)	Minimum weekly amounts		
Dark green	1/2	1/2	Ni
Red/Orange	*4	1 1/4	No maximum for any subgroup. Must offer more than minimum weekly
Beans/Peas (legumes)	1/2	1/2	values in order to meet weekly total.
Starchy	1/2	1/2	·
Other	1/2	*/4	Minimum creditable amount to
To meet weekly requirement, vegetables from ANY subgroup	1	1 1/2	count towards a subgroup is 1/8 cup.



Did I plan at least ½ cup starchy?

Yes! I planned 3/4 cup.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required			½ cup broccoli			½ cup
Red/Orange 34 cup required		½ cup carrots	½ cup tomato sauce	½ cup salsa		³⁄₄ cup
Beans/Peas ½ cup required				³¼ cup black beans		³⁄₄ cup
Starchy ½ cup required	³¼ cup corn					3/4 cup
Other ½ cup required		½ cup celery			³ ⁄ ₄ cup Green beans	1 1/4 cup

Vegetable Subgroups (cups)	Minimum weekly am	ounts	
Dark green	1/2	1/2	N
Red/Orange	*/4	1 1/4	No maximum for any subgroup. "Must offer more than minimum weekly."
Beans/Peas (legumes)	1/2	1/2	values in order to meet weekly total.
Starchy	1/2	1/2	· ·
Other	1/2	*/4	Minimum creditable amount to
To meet weekly requirement, vegetables from ANY subgroup	1	1 1/2	count towards a subgroup is 1/8 cup.

Did I plan at least ½ cup from the other

subgroup?

Yes! I planned ½ cup celery sticks on and ¾ cup green beans on. This equals 1¼ cup!

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required			½ cup broccoli			½ cup
Red/Orange ¾ cup required		1/4 cup carrots	½ cup tomato sauce	1⁄4 cup salsa		³⁄₄ cup
Beans/Peas ½ cup required				³¼ cup black beans		³⁄₄ cup
Starchy ½ cup required	³¼ cup corn					³∕₄ cup
Other ½ cup required		½ cup celery			³ / ₄ cup Green beans	1 1/4 cup

Vegetable Subgroups (cups)	Minimum weekly amo	unts	
Dark green	1/2	1/2	N
Red/Orange	*/4	1 1/4	No maximum for any subgroup. "Must offer more than minimum weekly
Beans/Peas (legumes)	1/2	1/2	values in order to meet weekly total.
Starchy	1/2	1/2	ĺ
Other	1/2	*/4	Minimum creditable amount to
To meet weekly requirement, vegetables from ANY subgroup	1	1 1/2	count towards a subgroup is 1/8 cup.

Now we must check that at least 1 cup of vegetable from any subgroup was planned. Did we do this? Yes! After adding it all up we can see that an extra 1 ½ cup was planned.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Dark Green ½ cup required			½ cup broccoli			½ cup
Red/Orange ¾ cup required		½ cup carrots	½ cup tomato sauce	1⁄4 cup salsa		³∕₄ cup
Beans/Peas ½ cup required				¾ cup black beans		³∕₄ cup
Starchy ½ cup required	³¼ cup corn					³∕₄ cup
Other ½ cup required		½ cup celery			³ ⁄ ₄ cup Green beans	1 ½ cup

Vegetable Subgroups (cups)	Minimum weekly amo	ounts	
Dark green	1/2	1/2	N
Red/Orange	*/4	11/4	No maximum for any subgroup. "Must offer more than minimum weekly
Beans/Peas (legumes)	1/2	1/2	values in order to meet weekly total.
Starchy	1/2	1/2	·
Other	1/2	*/4	Minimum creditable amount to
To meet weekly requirement, vegetables from ANY subgroup	1	1 1/2	count towards a subgroup is 1/8 cup.

Meeting Weekly Requirements: Grain





MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich • 2tbsp peanut butter = 1 oz eq meat/meat alternate • 2slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce • 1.5 oz ground beef = 1 oz eq meat/meat alternate • 1 cup spaghetti = 2 oz eq grain • ½ cup tomato sauce = ½ cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.5 oz beef = 1 oz eq meat / meat alternate 4 cup cheese = 1 oz eq meat / meat alternate 2 oz tortilla = 2 oz eq grain 4 cup salsa = 1/4 cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	
Fruit: Applesauce: • ½ cup = ½ cup fruit	Fruit: Frozen Grape Juice • ½ cup = ½ cup fruit	Fruit: Canned Peaches • ½ cup = ½ cup fruit	Fruit: Oranges Wedges • ½ cup = ½ cup fruit	Fruit: Dried Cranberries • ½ cup = ½ cup fruit	2½ cups total
Vegetable: Corn: • 3/4 cup = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Other	4 cups total All vegetable subgroups met
Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	

Meeting Weekly Requirements: Grain

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich • 2 tbsp peanut butter = 1 oz eq meat/meat alternate • 2 slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce 1.5 oz ground beef = 1 oz eq meat/meat alternate 1 cup spaghetti = 2 oz eq grain ½ cup tomato sauce = ½ cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.50z beef = 1 oz eq meat/meat alternate ½ cup cheese = 1 oz eq meat/meat alternate 2 oz tortilla = 2 oz eq grain ½ cup salsa = ¼ cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	

Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9° (1)	8-10°	8-9°	10-12° (<u>2</u>)
Grain-Rich Grains (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2

Let's take a closer look at the meal pattern chart and our menu planner to see how we did with our grains for the week. According to the meal pattern chart, I need to plan at least 8 oz eq throughout the week.

If we add all of the grains we offered each day, did we plan enough for the entire week?



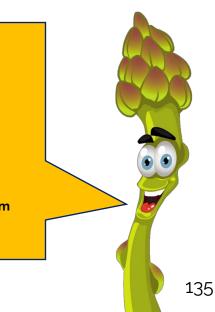
Meeting Weekly Requirements: Grain

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich 2 tbsp peanut butter = 10z eq meat/meat alternate 2 slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce 1.5 oz ground beef = 1 oz eq meat/meat alternate 1 cup spaghetti = 2 oz eq grain 1/4 cup tomato sauce = 1/4 cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.50z beef = 1 oz eq meat/meat alternate ½ cup cheese = 1 oz eq meat/meat alternate 2 oz tortilla = 2 oz eq grain ½ cup salsa = ¼ cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	8.5 oz eq total Grain

Whole	Weekly (daily) amounts Not required to meet weekly maximum	8-9° (1)	8-10° (1)	o o	10-12° (2)	
Grain-Rich Grains (oz e q)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	1

If we add:
1 oz eq on Monday,
1.5 oz eq on Tuesday,
2 oz eq on Wednesday,
2 oz eq on Thursday,
2 oz eq on Friday,
The total amount of
grain planned is 8.5 oz eq.

That meets the weekly minimum requirement!







MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich 2tbsp peanut butter = 1oz eq meat/meat alternate 2slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce • 1.5 oz ground beef = 1 oz eq meat/meat alternate • 1 cup spaghetti = 2 oz eq grain • ½ cup tomato sauce = ⅓ cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.5 oz beef = 1 oz eq meat/meat alternate 4 cup cheese = 1 oz eq meat/meat alternate 2 oz tortilla = 2 oz eq grain 4 cup salsa = 14 cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	8.5 oz eq total Grain
Fruit: Applesauce: • ½ cup = ½ cup fruit	Fruit: Frozen Grape Juice • ½ cup = ½ cup fruit	Fruit: Canned Peaches • ½ cup = ½ cup fruit	Fruit: Oranges Wedges • ½ cup = ½ cup fruit	Fruit: Dried Cranberries • ½ cup = ½ cup fruit	2½ cups total
Vegetable: Corn: • 3/4 cup = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Other	4 cups total All vegetable subgroups met
Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	

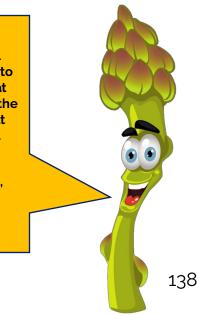
Meeting Weekly Requirements: Meat/Meat Alternate

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich • 2 tbsp peanut butter = 10z eq meat/meat alternate • 2 slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce 1.50z ground beef = 10z eq meat/meat alternate 1cup spaghetti = 20z eq grain ½ cup tomato sauce = ¼ cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.50z beef = 10z eq meat/meat alternate 1/4 cup cheese = 10z eq meat/meat alternate 20z tortilla = 20z eq grain 1/4 cup salsa = 1/4 cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	8.5 oz eq total <i>Grain</i>

Meat/ Weekly (daily) amounts 8-10 9-10 9-10 1-10 1-10 1-10 1-10 1-10 1	10-12
Meat Not required to meet weekly maximum (1) (1) (1)	(2)
Alternate (oz eq) Serve Only and OVS: Minimum amount to count 1 1 1 1 as a component at POS	2

Let's take a closer look at the meal pattern chart and our menu planner to see how we did with our meat/meat alternate for the week. According to the meal pattern chart, I need to plan at least 9 oz eq throughout the week.

If we add all of the meat/meat alternate that we offered each day, did we plan enough for the entire week?



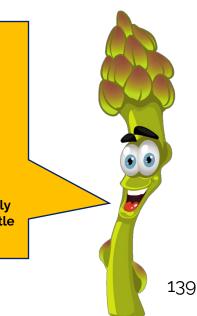
Meeting Weekly Requirements: Meat/Meat Alternate

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich • 2tbsp peanut butter = 1 oz eq meat/meat alternate • 2slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce 1.5 oz ground beef = 1 oz eq meat/meat alternate 1 cup spaghetti = 2 oz eq grain 4 cup tomato sauce = 4 cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.5 oz beef = 1 oz eq meat/meat alternate ½ cup cheese = 1 oz eq meat/meat alternate 2 oz tortilla = 2 oz eq grain ½ cup salsa = ¼ cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	8.5 oz eq Total Grain 7.5 oz eq total Meat/Meat Alternate

Meat/ Meat Alternate (oz eq)	Weekly (daily) amounts 'Not required to meet weekly maximum	8-10° (1)	9-10*	*	10-12° (2)	
	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2	
		and an artificial field of the second				

If we add:
2 oz eq on Monday,
1 oz eq on Tuesday,
1 oz eq on Wednesday,
2 oz eq on Thursday,
1.5 oz eq on Friday,
The total amount of
meat/meat alternate planned is
7.5 oz eq.

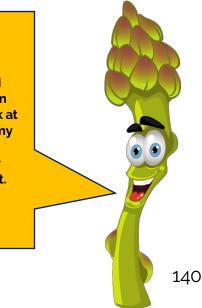
That is not enough to meet the weekly minimum requirement. Let's look a little closer on the next few slides.



Meeting Weekly Requirements: Meat/Meat Alternate

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich • 2 tbsp peanut butter 1 oz eq meat/meat alternate • 2 clices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce 1.5 oz ground beef = 1 oz eq meat/meat alternate 1 oup spaghetti 2 oz eq grain 14 cup tomato sauce = 14 cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.50z beef = 1 oz eq meat/meat alternate 1/4 cup cheese = 1 oz eq meat/meat alternate 2 oz tortilla = 2 oz eq grain 1/4 cup salsa = 1/4 cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	8.5 oz eq total Grain 7.5 oz eq total Meat/Meat Alternate

By looking at my menu, I can tell I serve less meat/meat alternate on Tuesday and Wednesday. Let's look at those days to see if I can increase my meat/meat alternate offering to better meet my minimum weekly meat/meat alternate requirement.



Meeting Weekly Requirements: Meat/Meat Alternate

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich • 2tbsp peanut butter = 1 oz eq meat/meat alternate • 2 slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce 3.5 oz ground beef = 2.5 oz eq meat/meat alternate • 1 eun spaghetti- 2 oz eq grain • ½ cup tomato sauce = ½ cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.5 oz beef = 1 oz eq meat/meat alternate 4 cup cheese = 1 oz eq meat/meat alternate 2 oz tortilla = 2 oz eq grain 4 cup salsa = 4 cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	8.5 oz eq total Grain ? oz eq total Meat/Meat Alternate

I think I will just add more meat to my spaghetti sauce for Wednesday.
Tuesday is a peanut butter and jelly sandwich- too much peanut butter may not be the best idea!

I'm going to plan to serve 2.5 oz eq of meat, that way I will meet my daily and weekly requirements!

Remember, we use the FBG, CN labels or the Product Formulation Statement to determine the portion size of meat that should be served to meet our requirements.



Meeting Weekly Requirements: Meat/Meat Alternate

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich • 2tbsp peanut butter = 1 oz eq meat/meat alternate • 2 slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce • 3.5 oz ground beef = 2.5 oz eq meat/meat alternate • 1 cup spaghetti = 2 oz eq grain • ½ cup tomato sauce = ½ cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.5 oz beef = 1 oz eq meat/meat alternate ½ cup cheese = 1 oz eq meat/meat alternate 2 oz tortilla = 2 oz eq grain ½ cup salsa = ¼ cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	8.5 oz eq total Grain 9.5 oz eq total Meat/Meat Alternate

Meat/ Meat	Weekly (daily) amounts 'Not required to meet weekly maximum	8-10° (1)	0 1 9	q-15 q	10-12* (2)
Alternate (oz eq)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2



Meeting Weekly Requirements: Milk



Meeting Weekly Requirements: Milk

Lastly, we'll want to double check that we served enough milk.

Let's take a look on the next slide!

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich • 2tbsp peanut butter = 1 oz eq meat/meat alternate • 2 slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce • 3.5 oz ground beef = 2.5 oz eq meat/meat alternate • 1 cup spaghetti = 2 oz eq grain • ½ cup tomato sauce = ½ cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.50z beef = 1 oz eq meat/meat alternate ½ cup cheese = 1 oz eq meat/meat alternate 2 oz tortilla = 2 oz eq grain ½ cup salsa = ¼ cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	8.5 oz eq total Grain 9.5 oz eq total Meat/Meat Alternate
Fruit: Applesauce: • ½ cup = ½ cup fruit	Fruit: Frozen Grape Juice • ½ cup = ½ cup fruit	Fruit: Canned Peaches • ½ cup = ½ cup fruit	Fruit: Oranges Wedges • ½ cup = ½ cup fruit	Fruit: Dried Cranberries • ½ cup = ½ cup fruit	2½ cups total
Vegetable: Corn: • 3/4 cup = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • ¾ cup = ¾ cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • ¾ cup = ¾ cup vegetable Subgroup: Other	4 cups total All vegetable subgroups met
Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	

Meeting Weekly Requirements: Milk

Meeting Weekly Requirements: Milk

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1 cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1 cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1 cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	

Fluid milk (cups)	Weekly (daily)	5(1)	Offer two varieties daily (variety: fat content or flavor). Unflavored milk <i>must</i> be offered.
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Meeting Weekly Requirements: Milk

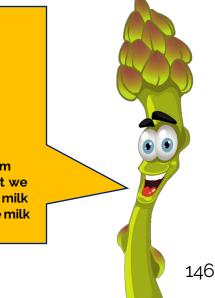
Meeting Weekly Requirements: Milk

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1 cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1 cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1 cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1 cup = 1 cup milk	5 cups total

Fluid milk (cups)	Weekly (daily)	5 (1)	Offer two varieties daily (variety, fat content or flavor). Unflavored milk <i>must</i> be offered.
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If we add:
1 cup on Monday,
1 cup on Tuesday,
1 cup on Wednesday,
1 cup on Thursday,
1 cup on Friday,
The total amount of
milk planned is 5 cups.

That meets the weekly minimum requirement! We can also see that we planned two different varieties of milk each day. Looks like we nailed the milk component!



Meeting Weekly Requirements: Milk

It looks like we've planned a menu that meets all daily and weekly requirements!

I think that deserves a pat on the back!

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	TOTAL
Entrée: Swedish Meatballs: • 4 each = 2 oz eq meat/meat alternate Whole Grain-Rich Pasta: • ½ cup = 1 oz eq grain	Entrée: Peanut Butter and Jelly Sandwich • 2tbsp peanut butter = 1 oz eq meat/meat alternate • 2 slices bread = 1.5 oz eq grain	Entrée: Spaghetti with Meat Sauce • 2.5 oz ground beef = 3.5 oz eq meat/meat alternate • 1 cup spaghetti = 2 oz eq grain • ½ cup tomato sauce = ½ cup vegetable Subgroup: Red/Orange	Entrée: Beef and Cheese Burrito 1.5 oz beef = 1 oz eq meat / meat alternate 4 cup cheese = 1 oz eq meat/meat alternate 2 oz tortilla = 2 oz eq grain 4 cup salsa = 1/4 cup vegetable Subgroup: Red/Orange	Entrée: Chicken Nuggets • 4 each chicken nugget = 1.5 oz eq meat/meat alternate and .25 oz eq grain Sides: • 1 each roll = 1 oz eq grain • 1 each cookie = 0.75 oz eq grain	8.5 oz eq total Grain 9.5 oz eq total Meat/Meat Alternate
Fruit: Applesauce: • ½ cup = ½ cup fruit	Fruit: Frozen Grape Juice • ½ cup = ½ cup fruit	Fruit: Canned Peaches • ½ cup = ½ cup fruit	Fruit: Oranges Wedges • ½ cup = ½ cup fruit	Fruit: Dried Cranberries • ½ cup = ½ cup fruit	2½ cups total
Vegetable: Corn: • 3/4 cup = 3/4 cup vegetable Subgroup: Starchy	Vegetable: Veggie Dippers • 6 celery sticks = ½ cup vegetable • 3 carrots sticks = ¼ cup vegetable • = ¾ cup vegetable total Subgroup: Other and Red/Orange	Vegetable: Broccoli • ½ cup = ½ cup vegetable Subgroup: Dark Green	Vegetable: Black Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Beans/Peas	Vegetable: Green Beans • 3/4 cup = 3/4 cup vegetable Subgroup: Other	4 cups total All vegetable subgroups met
Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	Milk: Fat-Free Unflavored Fat-Free Chocolate • 1cup = 1 cup milk	5 cups total

Meal Pattern
Chart Dietary
Specifications



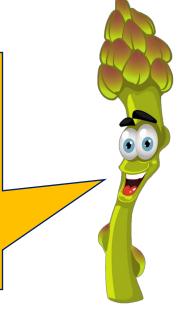
Meal Pattern Chart Dietary Specifications

Dietary Specifications: Weekly Average

Dietary Specifications: Weekly Average Requirement for a 5-Day Week							
Grades	K-5	6-8	K-8	9-12	Additional Information		
Minimum - Maximum calories (kcal)	550-650	600-700	600-650	750-850			
Sodium (mg)	<u><</u> 1230	<u><</u> 1360	<u><</u> 1230	<u>< 1420</u>	The current sodium guidelines (Target 1) were implemented SY 2014-15		
Sodium Target 2 implement in SY 2024-25	≤ 935	<u><</u> 1035	≤ 935	<u>≺</u> 1080			
Saturated fat (% of calories)		≤10					
Dietary Sp	Dietary Specifications: Daily Requirement for a 5-Day Week						
Grades	K-5	6-8	K-8	9-12			
Trans fat	Nutrition label or manufacturer spec must indicate zero grams of trans fat per serving						

Now that we've planned a menu that meets the component requirements, it's also important to make sure the menu planned will meet the dietary specifications.

If we stay close to the requirements for the components, we should be pretty close to the nutrient specifications too!



Meal Pattern Chart Dietary Specifications

Dietary Specifications: Weekly Average

Dietary Specifications: Weekly Average Requirement for a 5-Day Week						
Grades	K-5	6-8	K-8	9-12	Additional Information	
Minimum - Maximum calories (kcal)	550-650	600-700	600-650	750-850		
Sodium (mg)	<u><</u> 1230	<u><</u> 1360	<u><</u> 1230	<u>< 1420</u>	The current sodium guidelines (Target 1) were implemented SY 2014-15	
Sodium Target 2 implement in SY 2024-25	≤ 935	₹ 1035	≤ 935	<u>≺</u> 1080		
Saturated fat (% of calories)		<u><</u> 10				
Dietary Spo	ecifications:	Daily Requi	rement for a	5-Day Weel	C	
Grades	K-5	6-8	K-8	9-12		
Trans fat	Nutrition label or manufacturer spec must indicate zero grams of <u>trans</u> fat per serving					

Calories, Sodium and Saturated Fat have requirements based on a <u>weekly</u> <u>average</u>.

No food can contain Trans Fat, at any time throughout the week.

Be sure to refer to the nutrition fact labels on your products for this information!



The new cheese sauce I tasted at a food expo contains 1 g of trans fat. Can I still incorporate it into my menu?

- A. Yes. The trans fat is less than 5 g, so its allowable.
- B. Yes. Trans fat is looked at on a weekly average, and this low amount probably makes it okay throughout the week.
- C. No. Trans fat is not allowed in any item served. Since this has trans fat in it, it can't be served.



The new cheese sauce I tasted at a food expo contains 1 g of trans fat. Can I still incorporate it into my menu?

- A. Yes. The trans fat is less than 5 g, so its allowable.
- B. Yes. Trans fat is looked at on a weekly average, and this low amount probably makes it okay throughout the week.
- C. No. Trans fat is not allowed in any item served. Since this has trans fat in it, it can't be served.

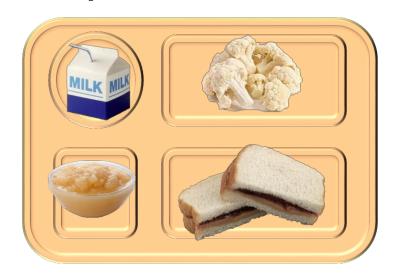
Trans fat cannot be in any item served as part of a reimbursable meal. Be sure you are reading the nutrition facts labels and checking the amount of trans fats in each item. This information is found on slide 150 and on the bottom of the meal pattern chart.

Tips to Help You Menu Plan Like a Pro



Tips to Help You Menu Plan Like a Pro

Pro Tip: Think Color and Variety



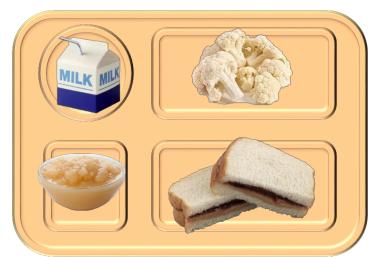


Try to plan meals that offer variety in color and texture to make the meals more appealing!

Which of these meals looks more appetizing to you?

Pro Tip: Think Color and Variety

Tips to Help You Menu Plan Like a Pro





The meal on the left is all the same bland color. Sure, it meets meal pattern requirements, but it looks so boring!

The meal on the right has color and different shapes! I'd pick the meal on the right for sure!



Pro Tip: Think About What's Popular Around Town

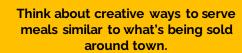
Tips to Help You Menu Plan Like a Pro



Burrito bowls with brown rice, diced chicken, black beans, salsa, and even guacamole if you'd like!



Mashed potato bowl with corn, cheese, and popcorn chicken!



These entrées have grains, vegetables, and meat/meat alternates in them and are similar to what can be purchased at a fast food chain!

Could you serve something similar on your menu?



Beef, carrots, red bell peppers, and broccoli over brown rice!

Pro Tip: Use Creative Names

Tips to Help You Menu Plan Like a Pro



OR



Students like trendy names. Here is an example of ways to name your entrées so they sound appealing too! How can you rename your entrées?

Tips to Help You Menu Plan Like a Pro

How to Plan a Weekly Lunch Menu Summary

When planning a menu, first make sure you plan enough of each component to meet the daily and weekly requirements. Then, look for ways to refine and enhance your menu to make it appealing and appetizing for students.

Be sure to visit the NSLP Program
Forms and Resources webpage under
the "Menu Planning" accordion for
tools and resources to help you plan
and review your menus.

5-Day Meal Pattern for NSLP

National School Lunch Program

Serve Only: Must PREPARE all 5 components in recquired amounts At POS: Must SERVE all 5 components in minimum required amount				Offer versus Serve (OVS): Must PREPARE all 5 components in required amounts At POS: Must TA KE at least 3 components in minimum required amount, one must be fruit or vegetable.			
Compone	ent Specific ations: Daily a	and Weekly Amount Based on the				Average for a 5-Day Week	
	Grades	К-5	6-8	K-8	9-12	Add it ional Information	
	Weekty{daily}		21/2{1/3	i i	5(1)	Only too% fruit juice is allowed	
Fruit	Serve Only: minimum amount required at POS		1/2		1	and no more than half the weekly	
(cups)	OVS: minimum amount to count at POS		V ₂		1/2	offering for the fruit component in may be took juice.	
	Weekty(daily)		3 % (%	9	5(1)		
Total Vegetable	Serve Only: minimum amount required at POS		34	ч	1	Only too? vegetable juice is allowed and no more than half the	
(cups)	OVS: minimum amount to count at POS		1/2		1/2	weekly offering for the vegetable component may be tookjuide.	
. Vei	Vegetable Subgroups (cups)		Minimum weekty amor				
	Dark green		1/2		1/2	No maximum for any subgroup.	
	Red/Orange	*4			11/4	Must offer more than minimum weetly	
	Beans/Peas (legumes) Starchy	1/2			1/2	values in order to meet weetly total.	
	Other	1/4 1/4			72 34	Minimum creditable amount to	
	omeet weekly requirement, etables from ANY subcroup	1		11/2	count towards a subgroup is 1/8 cup.		
Whole	Weekly (daily) amounts We must be not seelly acclause	8-9 स्र	8-10° (1)	8-9° (1)	10-12* (2)	All grains offered must be whole grain rich.	
Grain-Rich Grains (oz eq)	Serve-Only and OVS: Minimum amount to count asa component at POS	1	1	1	2	Weekly, no more than 2 oz eq grain based dessert.	
Meat/ Meat	Weekty (daily) amounts Wennyand to continue continue	8-10° (1)	9-10° (1)	9-10* {1}	10-12 [*] {2)		
(cz ed)	Serve Only and OVS: Minimum amount to count as a component at POS	1	1	1	2		
Fluid milk (cups)	Weekty{daily)	5 (1)				Offertwo varieties daily wariety: fat content or flavoù Flavored milk may be only non-fat	

Heal Pattern | August 2020 | August Department of Education | This institution is an equal opportunity provide

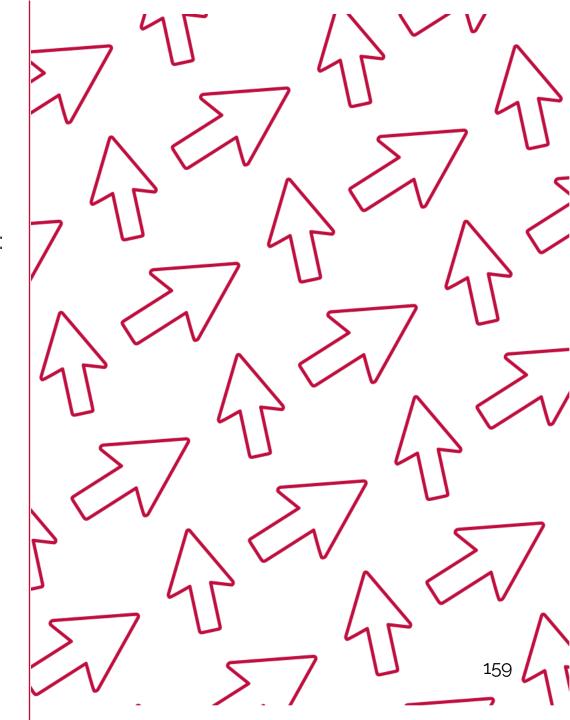
Technical Assistance

If you have any questions related to the NSLP Meal Pattern, visit the Meal Pattern Requirements webpage at:

https://www.azed.gov/hns/nslp/mealpattern/

You can also contact your School Nutrition Programs Specialist if you have additional questions about the NSLP and menu planning.





Congratulations

You have completed the Step-by-Step Instruction: **How to Plan a Lunch Menu**

In order to count this training towards your Professional Standards training hours, the training content must align with your job duties.

Information to include when documenting this training for Professional Standards:

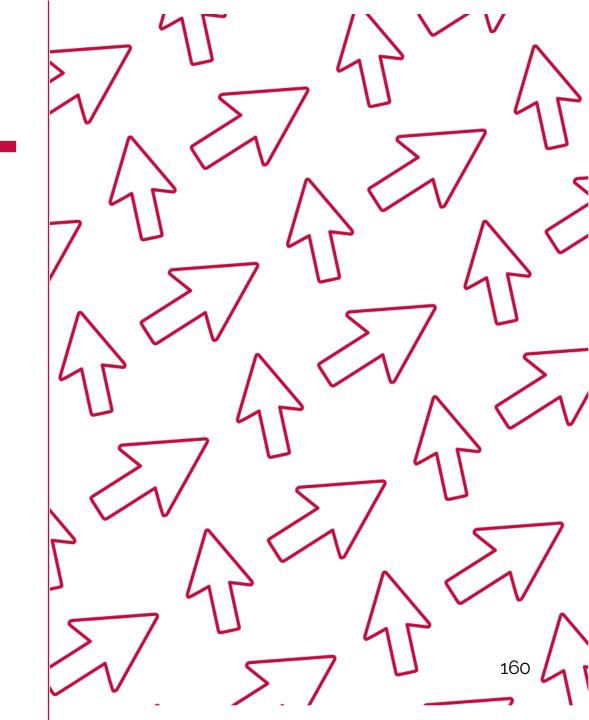
• Training Title: How to Plan a Lunch Menu

• Learning Code: 1100

• Key Area: 1000 – Nutrition

• Length: 2.5 hours

Please note, attendees must document the amount of training hours indicated on the training despite the amount of time it takes to complete it.



Training Certificate

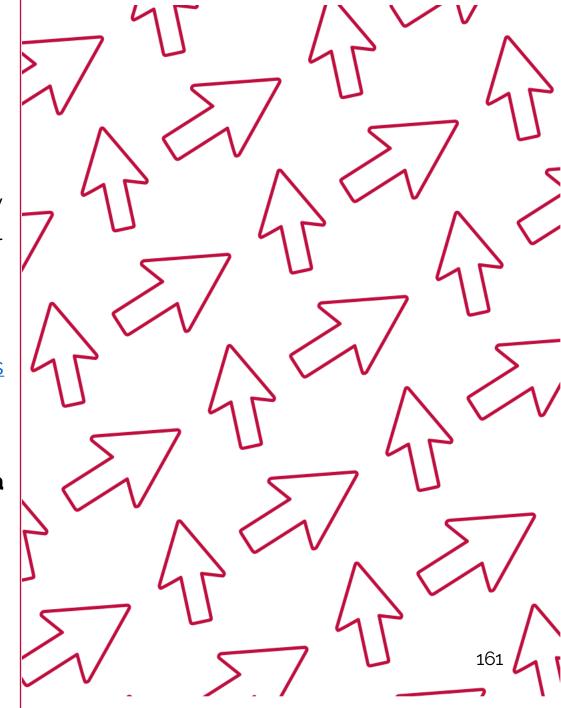
Please click on the link below to complete a brief survey about this training. Once the survey is complete, you will be able to print your certificate of completion from Survey Monkey.

*This will not appear in your Event Management System (EMS) Account.

https://www.surveymonkey.com/r/OnlineHowToGuides

The information below is for your reference when completing the survey:

- Training Title: Step-by-Step Instruction: How to Plan a Lunch Menu
- Professional Standards Learning Code: **1100**





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Program information may be made available in languages other than English. Persons with disabilities who require alternative means of communication to obtain program information (e.g., Braille, large print, audiotape, American Sign Language), should contact the responsible state or local agency that administers the program or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339.

To file a program discrimination complaint, a Complainant should complete a Form AD-3027, USDA Program Discrimination Complaint Form which can be obtained online at:

https://www.usda.gov/sites/default/files/documents/USDA-OASCR%20P-Complaint-

Form-0508-0002-508-11-28-17Fax2Mail.pdf, from any USDA office, by calling (866) 632-9992, or by writing a letter addressed to USDA. The letter must contain the complainant's name, address, telephone number, and a written description of the alleged discriminatory action in sufficient detail to inform the Assistant Secretary for Civil Rights (ASCR) about the nature and date of an alleged civil rights violation. The completed AD-3027 form or letter must be submitted to USDA by:

1. mail:

U.S. Department of Agriculture Office of the Assistant Secretary for Civil Rights 1400 Independence Avenue, SW Washington, D.C. 20250-9410; or

2.fax:

(833) 256-1665 or (202) 690-7442; or

3. email:

program.intake@usda.gov

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