

# Types of Assessments:

Formative Learning Assessment	Formative Diagnostic Assessment	Benchmark/Interim Assessment	Summative Assessment
<p><b>What is it?</b> Formative learning is the process of teaching students how to set goals for their learning, to identify their growth towards those goals, to evaluate the quality of their work, and to identify strategies to improve.</p>	<p><b>What is it?</b> Formative diagnostic assessment is a process of questioning, testing, or demonstration used to identify how a student is learning, where his strengths and weaknesses lie, and potential strategies to improve that learning. It focuses on individual growth.</p>	<p><b>What is it?</b> Benchmark or interim assessment is a comparison of student understanding or performance against a set of uniform standards within the same school year. It may contain hybrid elements of formative and summative assessments, or a summative test of a smaller section of content, like a unit or semester.</p>	<p><b>What is it?</b> Summative assessment is a comparison of the performance of a student or group of students against a set of uniform standards.</p>
<p><b>Who is being measured?</b> Individual students are measuring themselves against their learning goals, prior work, other students' work, and/or an objective standard or rubric.</p>	<p><b>Who is being measured?</b> Individual students. The way they answer gives insight into their learning process and how to support it.</p>	<p><b>Who is being measured?</b> Individual students or classes.</p>	<p><b>Who is being measured?</b> The educational environment: Teachers, curricula, education systems, programs, etc.</p>
<p><b>How often?</b> Ongoing: It may be used to manage a particular long-term project, or be included in everyday lessons. Feedback is immediate or very rapid.</p>	<p><b>How often?</b> Ongoing: Often as part of a cycle of instruction and feedback over time. Results are immediate or very rapid.</p>	<p><b>How often?</b> Intermittent: Often at the end of a quarter or semester, or a midpoint of a curricular unit. Results are generally received in enough time to affect instruction in the same school year.</p>	<p><b>How often?</b> Point in time: Often at the end of a curricular unit or course, or annually at the same time each school year.</p>

<p><b>For what purpose?</b> To help students identify and internalize their learning goals, reflect on their own understanding and evaluate the quality of their work in relation to their own or objective goals, and identify strategies to improve their work and understanding.</p>	<p><b>For what purpose?</b> To diagnose problems in students' understanding or gaps in skills, and to help teachers decide next steps in instruction.</p>	<p><b>For what purpose?</b> To help educators or administrators track students' academic trajectory toward long-term goals. Depending on the timing of assessment feedback, this may be used more to inform instruction or to evaluate the quality of the learning environment.</p>	<p><b>For what purpose?</b> To give an overall description of students' status and evaluate the effectiveness of the educational environment. Large-scale summative assessment is designed to be brief and uniform, so there is often limited information to diagnose specific problems for students.</p>
<p><b>What strategies are used?</b> Self-evaluation and metacognition, analyzing work of varying qualities, developing one's own rubric or learning progressions, writing laboratory or other reflective journals, peer review, etc.</p>	<p><b>What strategies are used?</b> Rubrics and written or oral test questions, and observation protocols designed to identify specific problem areas or misconceptions in learning the concept or performing the skill.</p>	<p><b>What strategies are used?</b> Often a condensed form of an annual summative assessment, e.g. a shorter term paper or test. It may be developed by the teacher or school, bought commercially, or be part of a larger state assessment system.</p>	<p><b>What strategies are used?</b> Summative assessments are standardized to make comparisons among students, classes, or schools. This could be a single pool of test questions or a common rubric for judging a project.</p>

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