

Terms Used In Common Core

Questions:

“Explain” – you must include a written response in your final answer.

“Justify” – involves a written explanation and math work in your final answer.

“Show” – students should clearly display all work involved in obtaining the final answer. Just your math work is acceptable with all steps.

“Conjecture” – opinion or conclusion about something based on incomplete information. For example, “The sum of the measures of the interior angles in any triangle is 180 degrees.”

“Axiom” – rule or statement that is accepted as true without proof. For example, “If x and y are real numbers, then $x + y$ is a real number and xy is also a real number.”

“Postulate” – same as axiom. For example, “SSS is a postulate that can be used to prove two triangles are congruent.”