

Grade 5 Smarter Balanced Assessment Item Specifications Fact Sheet

Claim 1 - Target K: Classify two-dimensional figures into categories based on their properties.

Content Domain: Geometry

Claim 1 Supporting Cluster

Standards Assessed in Target K:

5.G.3: Understand that attributes belonging to a category of two-dimensional figures also belong to all subcategories of that category. *For example, all rectangles have four right angles and squares are rectangles, so all squares have four right angles.*

5.G.4: Classify two-dimensional figures in a hierarchy based on properties.

Achievement Level Descriptors

Level 1	No Descriptor.
Level 2	Students should be able to classify two-dimensional figures into categories by their attributes or properties.
Level 3	Students should be able to classify two-dimensional figures into subcategories by their attributes or properties.
Level 4	No Descriptor.

Construct-Relevant Vocabulary

acute, line of symmetry, line segments, obtuse, parallel, perpendicular, right, symmetrical,

Allowable Stimulus Materials

grid, two-dimensional figures, points, lines, line segments, angles