## Smarter Balanced Assessment Item Illustrating 4.G.A. 2

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Example Stem: Decide whether the shape appears to be a right triangle. Select Yes or No for each triangle.


Answer Key
Y, N, N

## Elaboration on Alignment

This item targets the part of standard 4.G.A. 2 that calls for students to recognize right triangles as a category and identify right triangles. The item is carefully worded by asking whether the shape "appears" to be a right triangle to ensure that it is mathematically precise since concluding that a shape "is" a right triangle requires specific measurements to be known.

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