Ladybug Triangle Attribute Detective

Grade 4 | Geometry | Triangle classification | Color

Learner: _____ Date: _____

Classify each triangle from its described sides or angles. Use each clue; a triangle can have both a side name and an angle name.

TRY IT

Complete all six prompts. You may write, point, explain aloud, or use a scribe.

1 **3 equal sides: equilateral or scalene?**

_____

2 **2 equal sides: isosceles or scalene?**

_____

3 **No equal sides: equilateral or scalene?**

_____

4 **One 90-degree angle: right or acute?**

_____

5 **One angle greater than 90 degrees: obtuse or right?**

_____

6 **Can a right triangle also be isosceles? YES or NO**

_____



Grown-up check: equilateral; isosceles; scalene; right; obtuse; YES, a right triangle can have two equal sides.

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