

Name _____

Date _____

Classify Triangles By Angles

G4

Triangles can be classified by their angles: acute, right, or obtuse. Learning this helps us understand shapes better and recognize their differences based on the size of their angles.

Q1 Which type of triangle has all angles less than 90 degrees?

- | | |
|--------------------|---------------------|
| A. Right triangle | B. Acute triangle |
| C. Obtuse triangle | D. Scalene triangle |

Q2 Which type of triangle has one angle equal to 90 degrees?

- | | |
|--------------------|-------------------------|
| A. Right triangle | B. Acute triangle |
| C. Obtuse triangle | D. Equilateral triangle |

Q3 Which type of triangle has one angle greater than 90 degrees?

- | | |
|--------------------|---------------------|
| A. Acute triangle | B. Right triangle |
| C. Obtuse triangle | D. Scalene triangle |

Q4 Classify the triangle with angles measuring and 50° , 60° and 70° .

- | | |
|--------------------|-------------------------|
| A. Acute triangle | B. Right triangle |
| C. Obtuse triangle | D. Equilateral triangle |

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Classify Triangles By Angles - Answer Key**Q1****B****Q2****A****Q3****C****Q4****A**