

NAME: _____

CLASS: _____

DATE: _____

1. Which polygon has 2 sets of parallel sides?

- | | |
|-------------------------------------|--|
| <input type="checkbox"/> A triangle | <input type="checkbox"/> B trapezoid |
| <input type="checkbox"/> C hexagon | <input type="checkbox"/> D parallelogram |

2. Use the triangle sum theorem to solve for x.



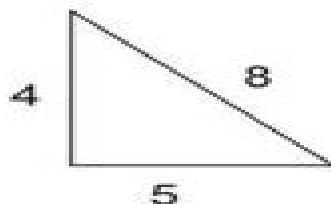
- | | |
|--|--------------------------------------|
| <input type="checkbox"/> A $x = 56.33$ | <input type="checkbox"/> B $x = 32$ |
| <input type="checkbox"/> C $x = 40.5$ | <input type="checkbox"/> D $x = 146$ |

3. Use the triangle inequality theorem. This is...



- | | |
|---|---|
| <input type="checkbox"/> A makes more than 1 triangle | <input type="checkbox"/> B makes infinite scalene triangles |
| <input type="checkbox"/> C a unique triangle | <input type="checkbox"/> D not a triangle |

4. Area of triangle?



- | | |
|--|--|
| <input type="checkbox"/> A 17 units ² | <input type="checkbox"/> B 16 units ² |
| <input type="checkbox"/> C 20 units ² | <input type="checkbox"/> D 10 units ² |

Geometry And Measurement Test Grade 6

Lei Huang



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