

Name : _____

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Pythagorean Triples

Sheet 3

Determine whether each set of numbers form a Pythagorean triple.

1) 36, 27, 45

2) 13, 12, 5

3) $\sqrt{6}$, 7, $\sqrt{1}$

4) 9, 8, 12

24, 25

7) $\sqrt{3}$, $\sqrt{7}$, 1

$\sqrt{2}$, $\sqrt{13}$

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10) Determine whether the sides of the triangle form a Pythagorean triple.



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