

Geometry EOC Review Packet 1

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Name: _____ Date: _____ Period: _____

Topic #1: Transformations

Translations

"Slide"

$$T_{a,b}(x, y) \rightarrow (x + a, y + b)$$

**positive x means to the right
negative x means to the left
positive y means up, negative y
means down.

Reflections

"Flip"

$$r_{x=a}(x, y) \rightarrow (x, -y)$$

$$r_{y=a}(x, y) \rightarrow (-x, y)$$

$$r_{y=a}(x, y) \rightarrow (-x, y)$$

$$r_{y=a}(x, y) \rightarrow (-x, y)$$

**Focus on horizontal lines, $y = a$ or
a vertical line $x = a$ these are no
rules you must just count

Rotations

"Turn"

$$R_{90^\circ \text{ ccw}}(x, y) \rightarrow (-y, x)$$

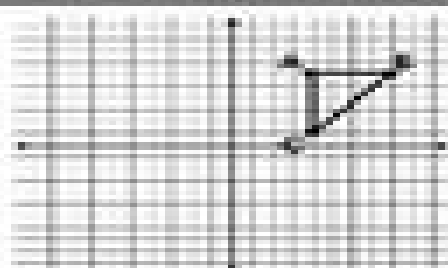
$$R_{90^\circ \text{ cw}}(x, y) \rightarrow (y, -x)$$

$$R_{180^\circ}(x, y) \rightarrow (-x, -y)$$

**Positive numbers are
counterclockwise, negative are
clockwise

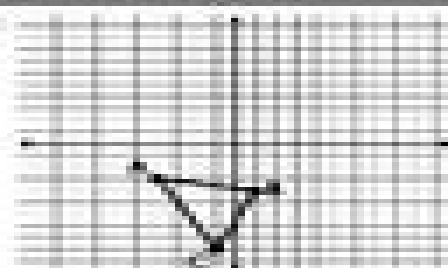
Complete the following transformations.

1. Reflection across
 $y = -x$.



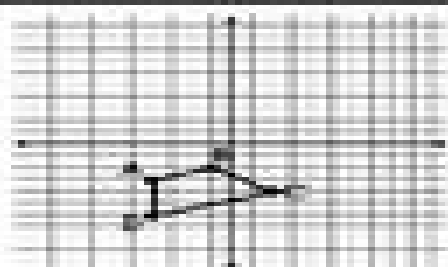
A' []
B' []
C' []

2. $(x, y) \rightarrow (x + 3, y + 4)$



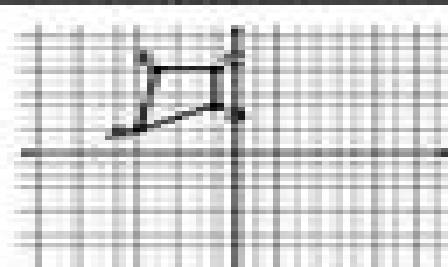
A' []
B' []
C' []

3. 90° ccw



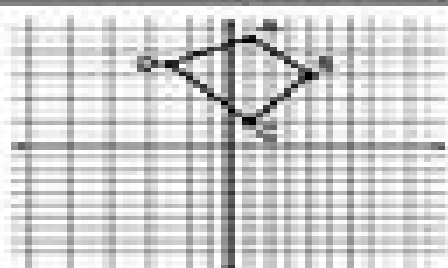
A' []
B' []
C' []
D' []

4. Reflection across
the line $y = -3$



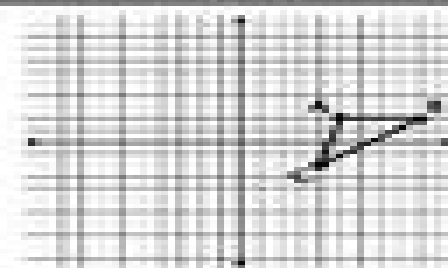
A' []
B' []
C' []
D' []

5. Translation left 5,
Down 6.



A' []
B' []
C' []
D' []

6. R_{180°



A' []
B' []
C' []

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Hongru Du



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Reviewing **Geometry Eoc Review Packet With The Answers**: Unlocking the Spellbinding Force of Linguistics

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