

Geometry

7.3: Translations in a coordinate plane

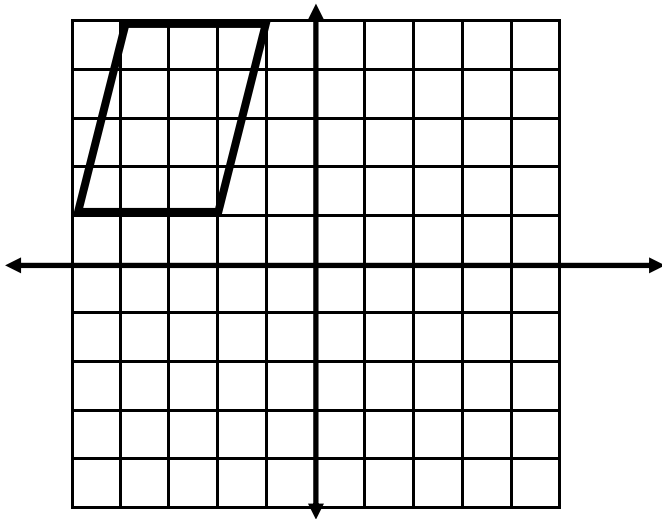
Name:

Date:

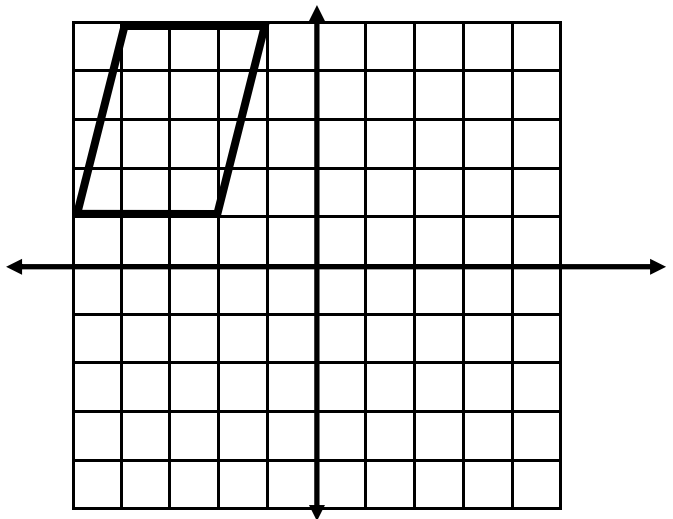
Period: 1 2 3 4 5 6

Directions: Translate the image in the requested direction

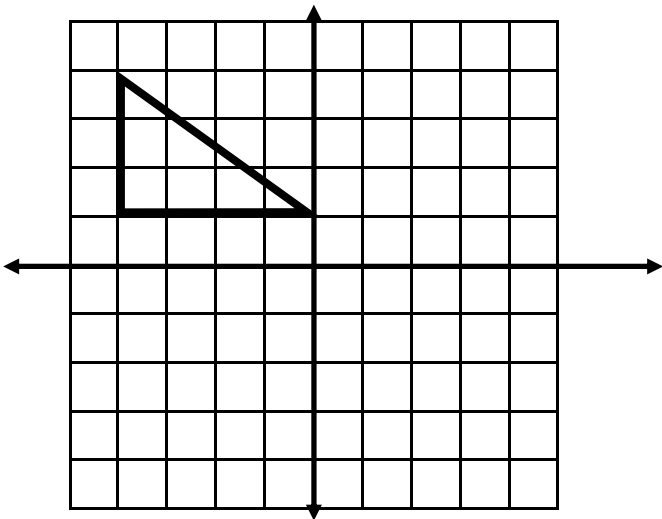
1 Translation: $x \rightarrow x+3$



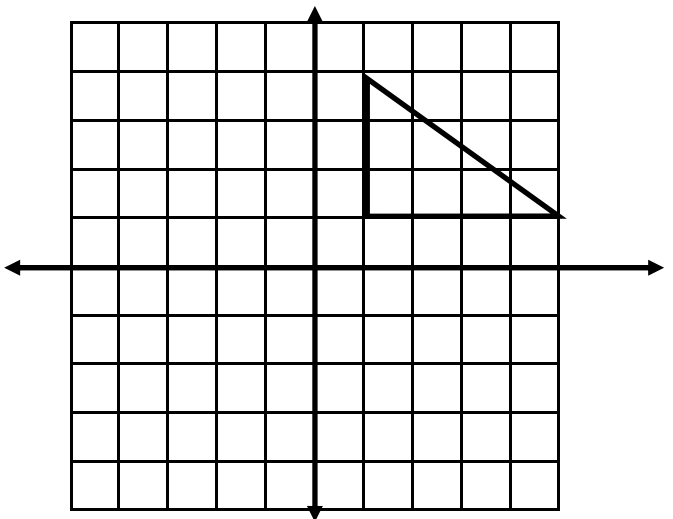
2 Translation: $y \rightarrow y-3$



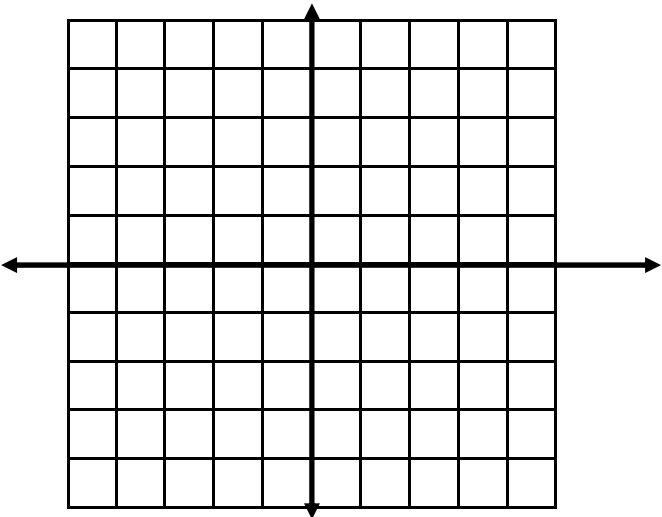
3 Translation: $x \rightarrow x+5$
Translation: $y \rightarrow y-6$



4 Translation: $x \rightarrow x-2$
Translation: $y \rightarrow y-3$



5 Draw an image.
Translate:



6 Draw an image.
Translate:

