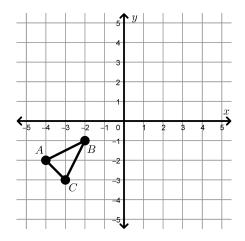
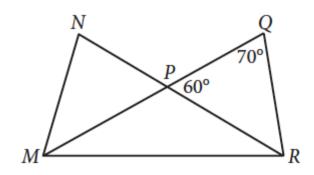
## **Spiraling Practice**

Rotate 90°, 180°, and 270°.

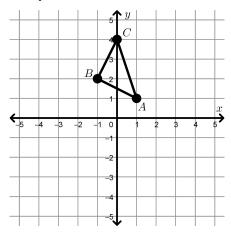


In the figure,  $\overline{MQ}$  and  $\overline{NR}$  intersect at point P, NP = QP, and MP = PR. What is the measure in degrees, of  $\angle QMR$ ?

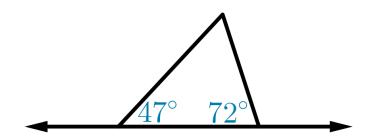


## Vertical lines are created with x= equations

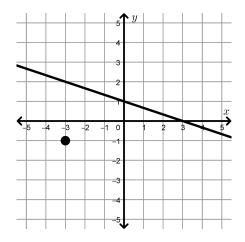
Reflect over the line x = 2.



Find the measure of all the missing interior and exterior angles.

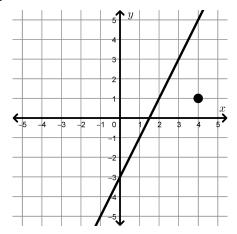


Write the equation of the line that is parallel to the given line and crosses through the given point.

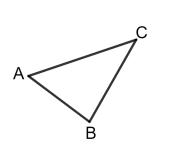


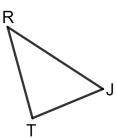
**Video** → bit.ly/perpgra

Write the equation of the line that is perpendicular to the given line and crosses through the given point.



 $\triangle ABC \cong \triangle JTR$ . List the sides and angles that correspond with each other in the two triangles below.





 $\angle A \cong$ 

 $BC \cong$ 

 $\angle B \cong$ 

 $CA \cong$ 

∠C≅

 $AB \cong$