

Geometry

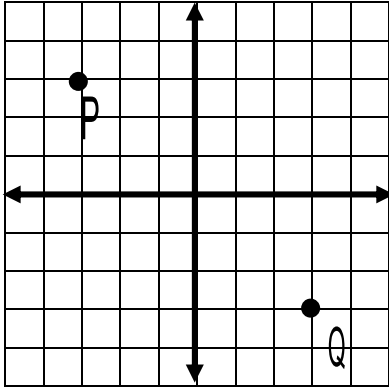
Unit 2 Quiz 1 review B

Name: _____

Date: _____

Period: 1 2 3 4 5 6

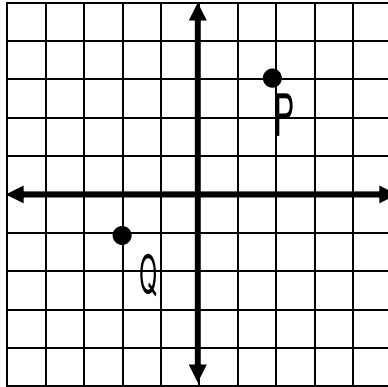
Calculate the distance PQ , the slope of $\overline{PQ}$, and the midpoint of $\overline{PQ}$.



1.) Distance: _____

2.) Midpoint: _____

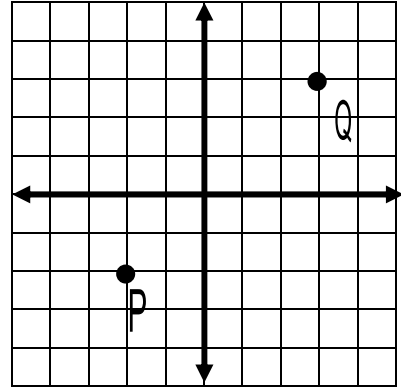
3.) Slope: _____



4.) Distance: _____

5.) Midpoint: _____

6.) Slope: _____



7.) Distance: _____

8.) Midpoint: _____

9.) Slope: _____

10.) Find a parallel line to $y = -\frac{1}{4}x + 6$ through the point (12, 2) 11.) Find perpendicular line to $y = -\frac{1}{4}x + 6$ through the point (12, 2)