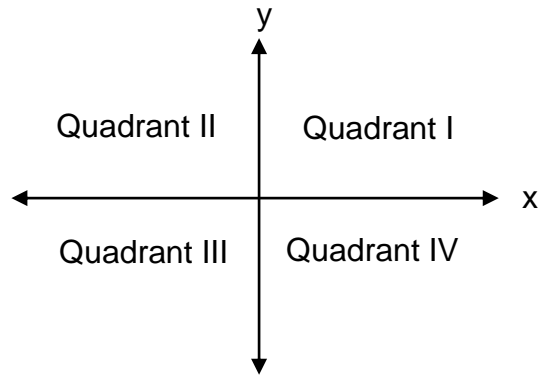# Quadrants of the coordinate plane

Grade 5 Geometry Worksheet

The following diagram shows the quadrants of a coordinate plane.

Check which quadrant each point belongs to.

Points	Quadrant I	Quadrant II	Quadrant III	Quadrant IV
(1, 2)	☐	☐	☐	☐
(3, 2)	☐	☐	☐	☐
(4, -4)	☐	☐	☐	☐
(-2, -2)	☐	☐	☐	☐
(-9, -6)	☐	☐	☐	☐
(8, 7)	☐	☐	☐	☐
(5, -12)	☐	☐	☐	☐
(-20, 4)	☐	☐	☐	☐
(-3, -8)	☐	☐	☐	☐
(100, 600)	☐	☐	☐	☐
(3, -200)	☐	☐	☐	☐
(-80, 52)	☐	☐	☐	☐
(5, -6)	☐	☐	☐	☐
(-107, -17)	☐	☐	☐	☐
(-25, 22)	☐	☐	☐	☐

Answers

Points	Quadrant I	Quadrant II	Quadrant III	Quadrant IV
(1, 2)	☑	☐	☐	☐
(3, 2)	☑	☐	☐	☐
(4, -4)	☐	☐	☐	☑
(-2, -2)	☐	☐	☑	☐
(-9, -6)	☐	☐	☑	☐
(8, 7)	☑	☐	☐	☐
(5, -12)	☐	☐	☐	☑
(-20, 4)	☐	☑	☐	☐
(-3, -8)	☐	☐	☑	☐
(100, 600)	☑	☐	☐	☐
(3, -200)	☐	☐	☐	☑
(-80, 52)	☐	☑	☐	☐
(5, -6)	☐	☐	☐	☑
(-107, -17)	☐	☐	☑	☐
(-25, 22)	☐	☑	☐	☐