

Name : _____

Midpoint Formula - Shapes

Sheet 5

- 1) Find the point of intersection of diagonals of the rectangle whose vertices are $(-8, 3)$, $(2, 3)$, $(2, -3)$ and $(-8, -3)$.

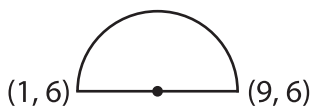
- 2) Find the point of intersection of diagonals of the rhombus whose vertices are $(-7, 8)$, $(-5, 5)$, $(-7, 2)$ and $(-9, 5)$.

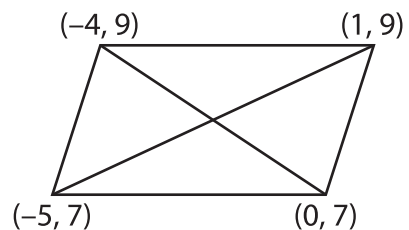
- 3) The coordinates of the _____ the center of the circle.

- 4) Find the point of intersection of the diagonals of the rectangle whose vertices are $(1, 9)$, $(9, 9)$, $(9, 1)$ and $(1, 1)$.

- 5) Find the endpoints of the diameter of the circle whose center is $(-3, -7)$ and $(-3, -7)$.

- 6) Find the center of a semicircle. _____ 7) Find the point of intersection of the diagonals.





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