

20070912-1025 Name _____

Use distance formula to get distance
between P_1 and P_2 $\overline{P_1P_2} = \sqrt{(y_2 - y_1)^2 + (x_2 - x_1)^2}$

$$P_1(-5, -12) \quad P_2(0, 0)$$

$$P_1(-10, -10) \quad P_2(-7, -6)$$

$$P_1(3, 4) \quad P_2(6, 9)$$