

Name :

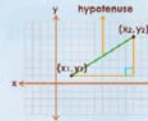
Class :



Distance formula

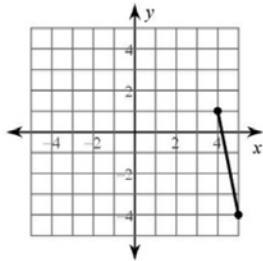
The distance formula in coordinate geometry is used to calculate the distance between two given points

Distance Formula
 $D = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$
($x_2 - x_1$) = the change in x
($y_2 - y_1$) = the change in y

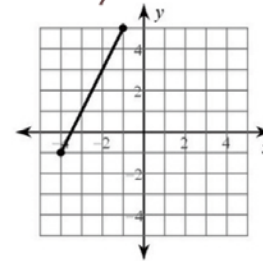


Find the distance between each pair of points. Round your answer to the nearest tenth, if necessary

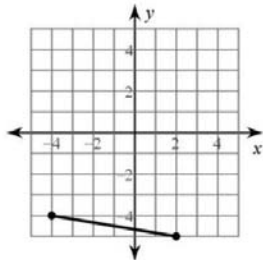
1)



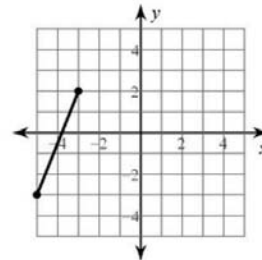
2)



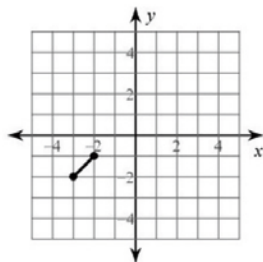
3)



4)



5)



6)

