

Lesson 19: Solving Problems in the Coordinate Plane

Homework

Name _____ Date _____

Directions: Complete the questions below.

Use the coordinate plane below to plot points. Find the distance between each pair of points using vertical and horizontal movement only.

Point A $(-3.7, 3\frac{3}{5})$ to Point B $(-1, 0)$		Point B $(-1, 0)$ to Point D $(-4, -1)$	
Point A $(-3.7, 3\frac{3}{5})$ to Point C $(1.2, 2\frac{1}{5})$		Point B $(-1, 0)$ to Point E $(1, -4)$	
Point A $(-3.7, 3\frac{3}{5})$ to Point D $(-4, -1)$		Point C $(1.2, 2\frac{1}{5})$ to Point D $(-4, -1)$	
Point A $(-3.7, 3\frac{3}{5})$ to Point E $(1, -4)$		Point C $(1.2, 2\frac{1}{5})$ to Point E $(1, -4)$	
Point B $(-1, 0)$ to Point C $(1.2, 2\frac{1}{5})$		Point D $(-4, -1)$ to Point E $(1, -4)$	

