

STUDENT MATERIALS

PART 1 – QUESTION A

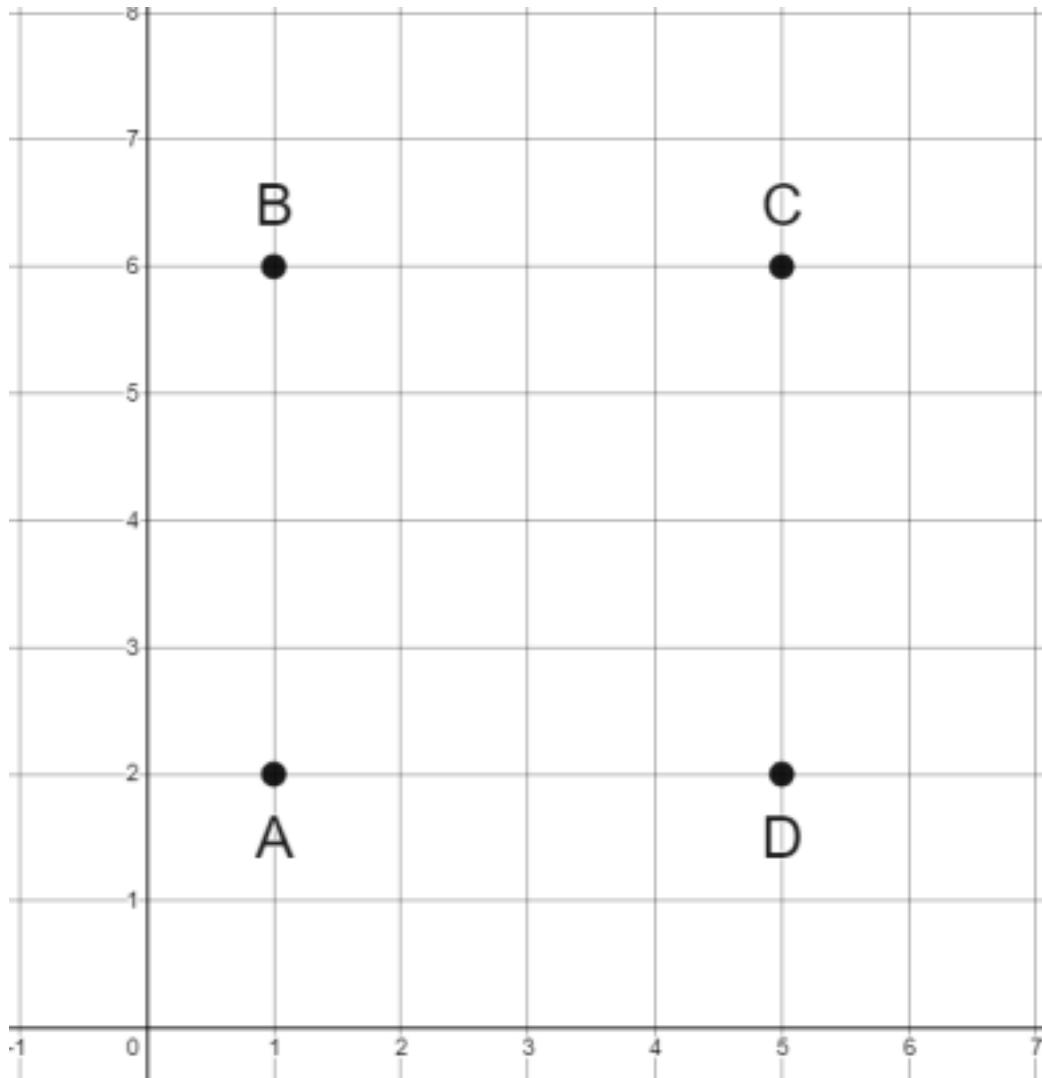
Using the graph below:

1. What is the distance between Points A (1,2) and B (1,6)?

(0,4)

2. What is the distance between Points B (1,6) and C (5,6)?

(4,0)



PART 1 – QUESTION B

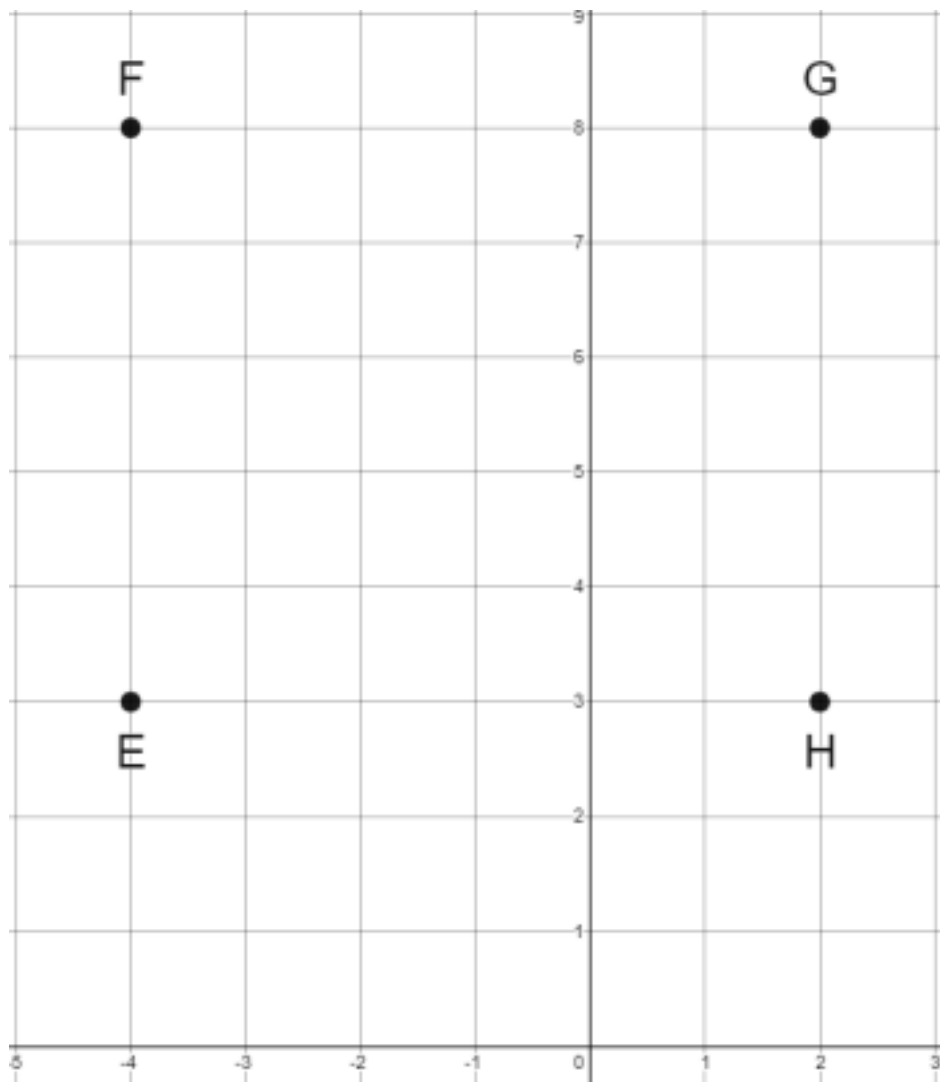
Using the graph below:

1. What is the distance between Points F $(-4,8)$ and G $(2,8)$?

(6,0)

2. What is the distance between Points G $(2,8)$ and H $(2,3)$?

(0,5)



PART 1 – QUESTION C

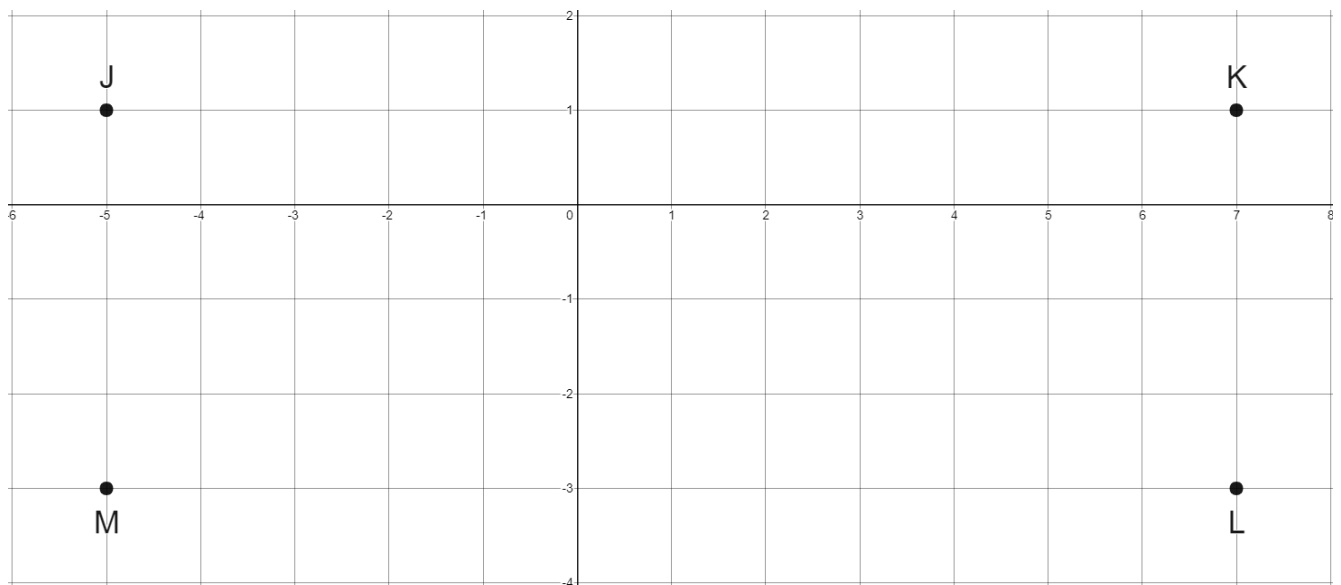
Using the graph below:

1. What is the distance between Points J (-5, 1) and M (-5, -3)?

(-4,0)

2. What is the distance between Points M (-5, -3) and L (7,-3)?

(12,0)



PART 2 – PROCESS QUESTION (5 MINUTES)

As you solved questions A-C, what tools and strategies did you use to find the distance between the points?

I counted the spaces between them