

STUDENT MATERIALS

PART 1 – QUESTION A

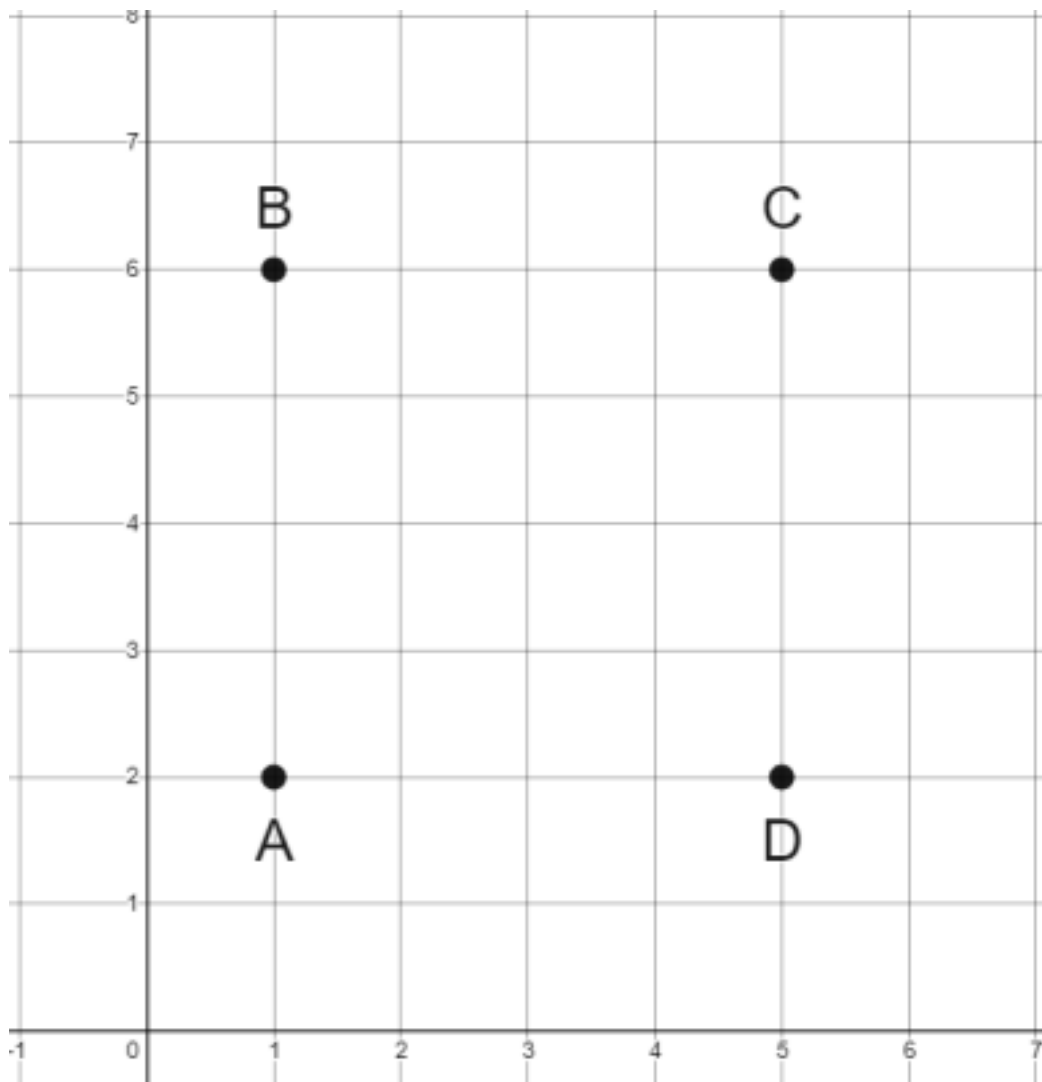
Using the graph below:

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

4

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

4



PART 1 – QUESTION B

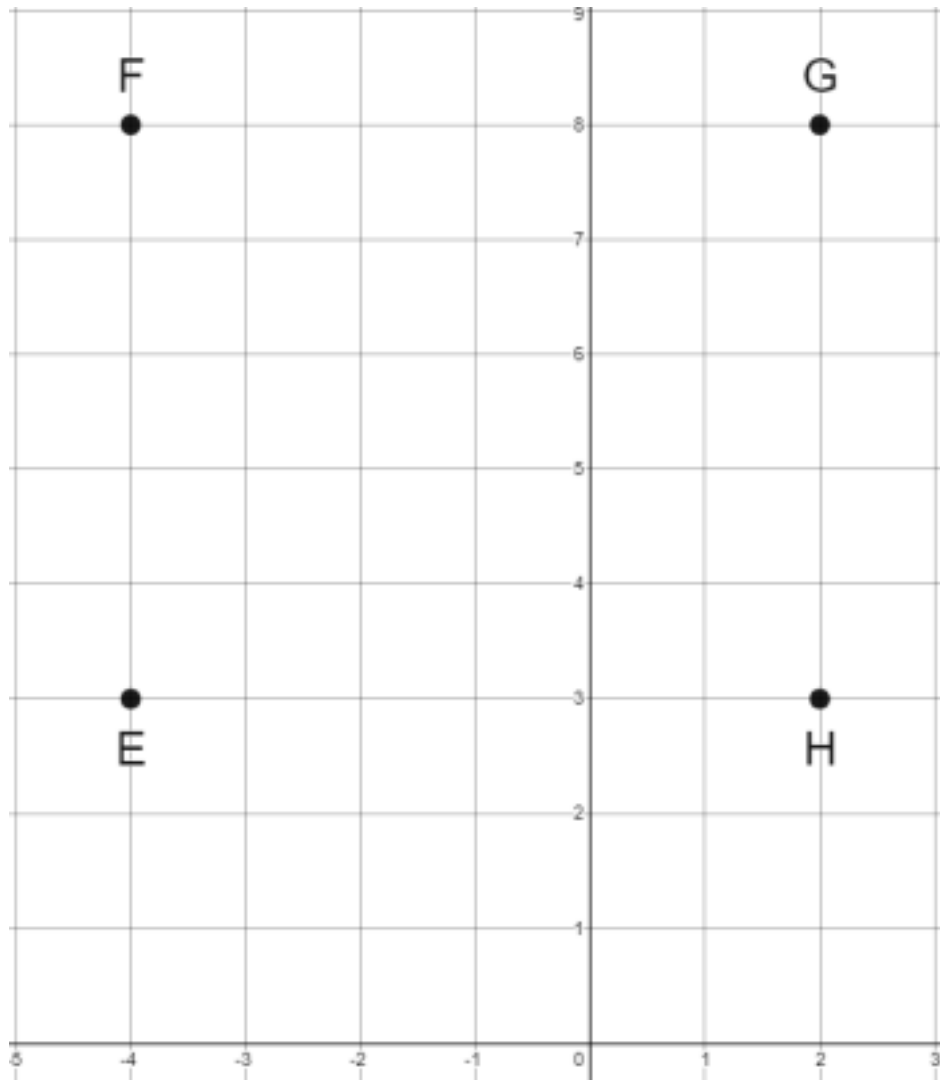
Using the graph below:

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

6

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

5



PART 1 – QUESTION C

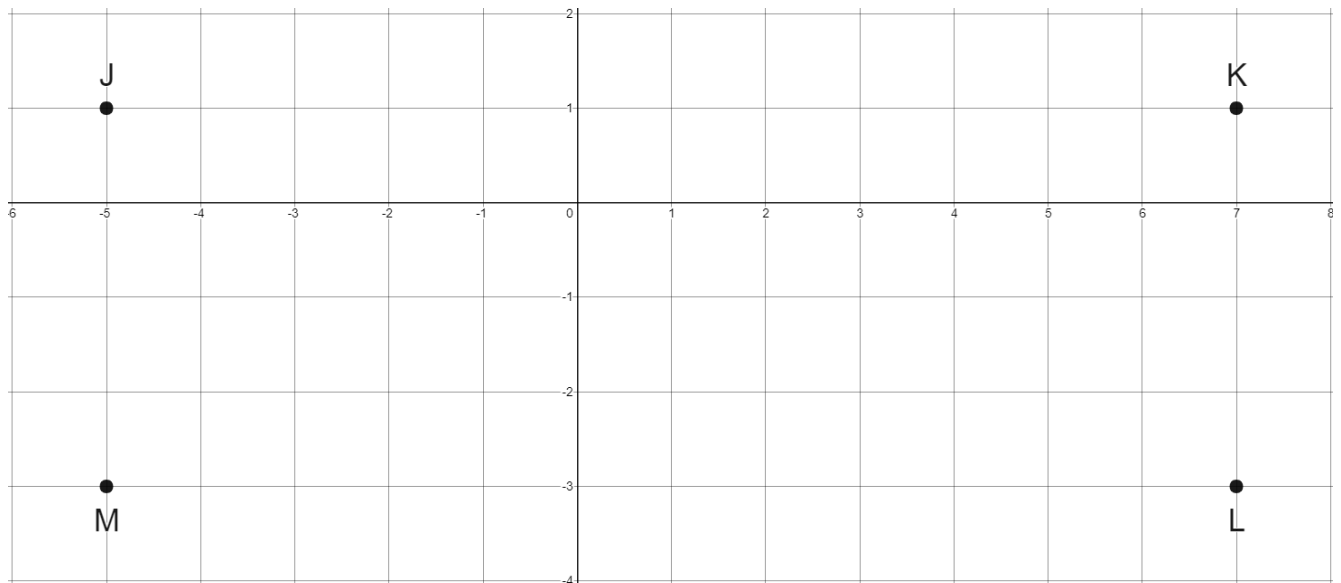
Using the graph below:

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

4

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

12



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 each line in between including the line on the other letter, for example: A and B I count every line in between **including** B's line, but **not** A's line.