

**STUDENT MATERIALS****PART 1 – QUESTION A**

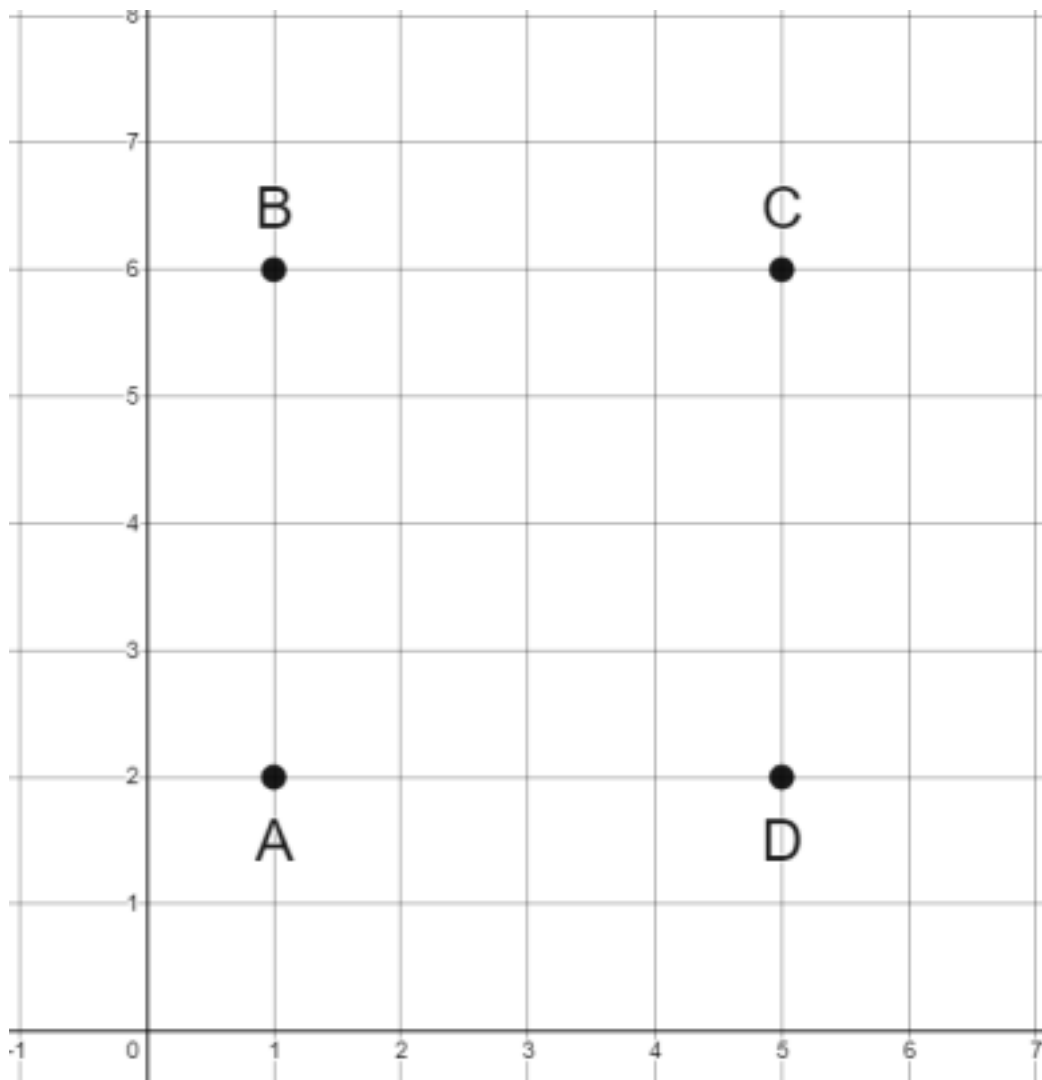
Using the graph below:

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

5 points apart ya

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

5 points apart



**PART 1 – QUESTION B**

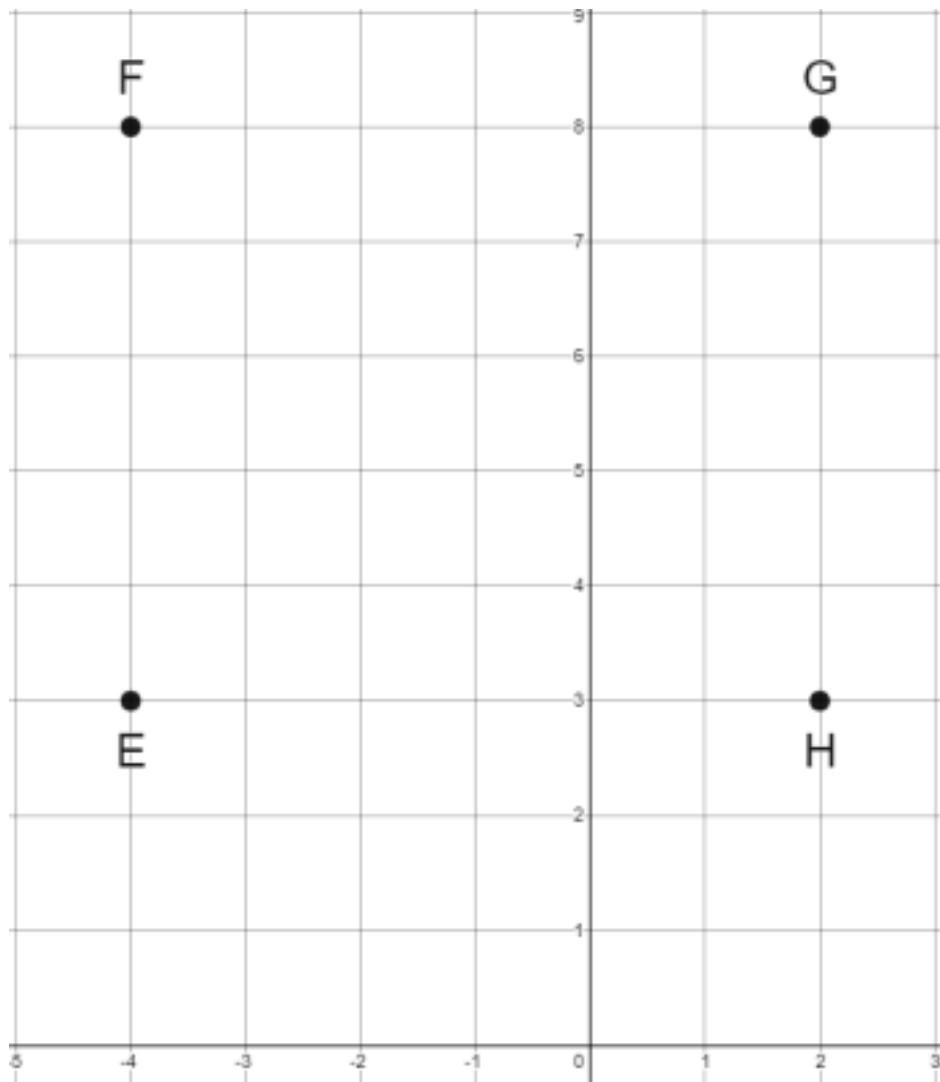
Using the graph below:

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**

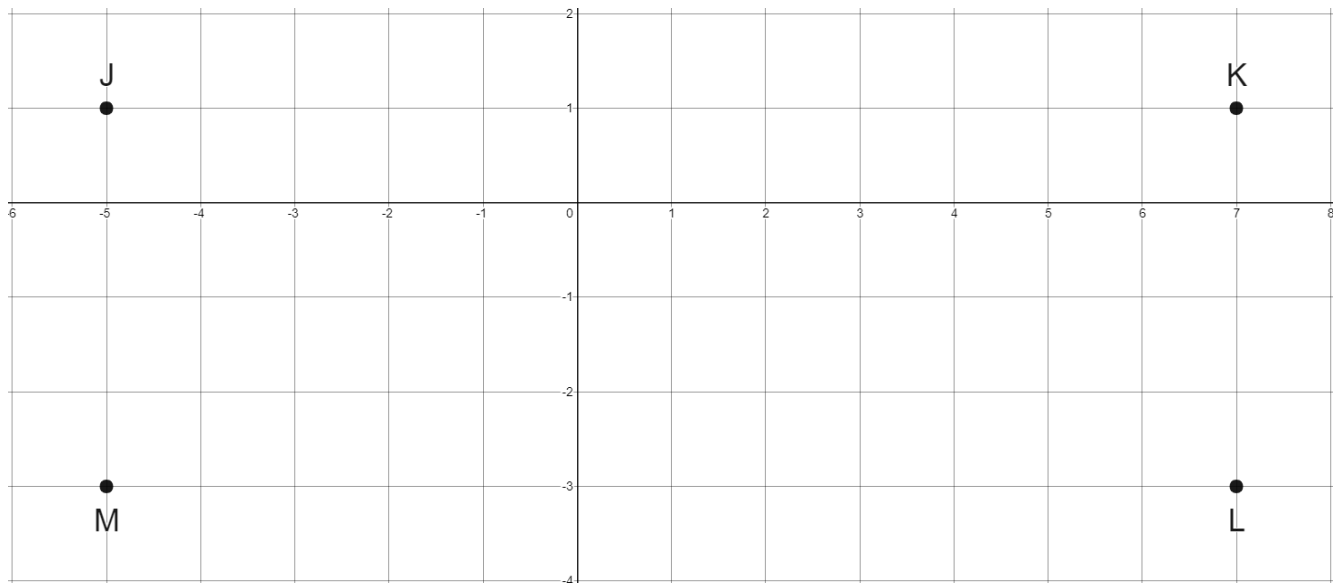
Using the graph below:

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 thr lines until i got to a-c and then i wrote the answer down