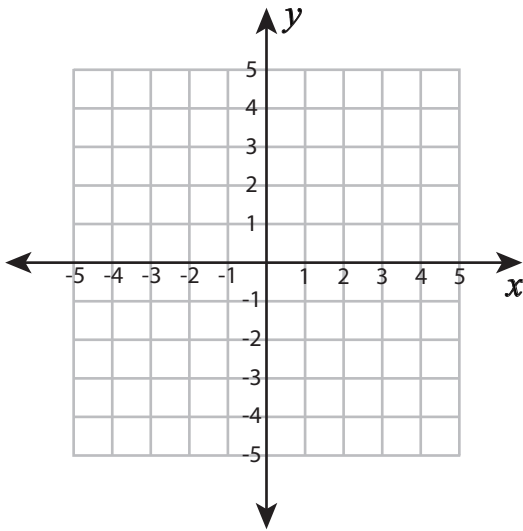


Plotting Points - Line segments

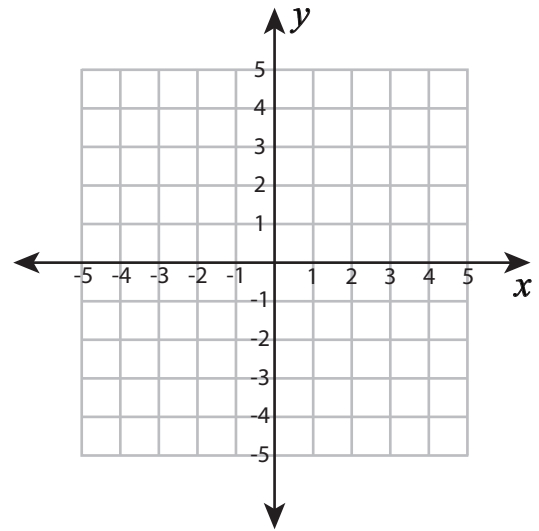
Plot each set of ordered pairs. Join the points and find the length of the line segment.

1) $(3, -1), (3, 4)$



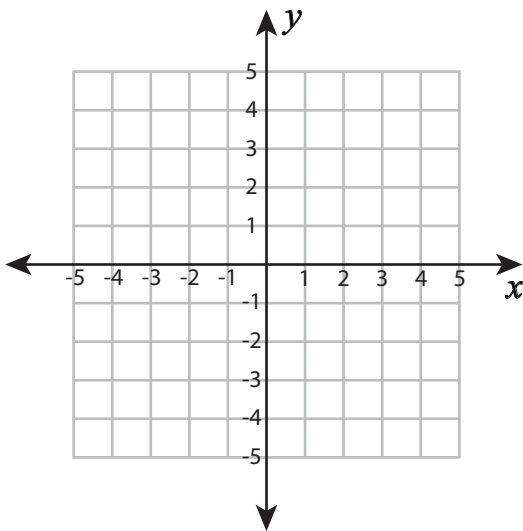
Length of the line segment = _____

2) $(-4, 1), (4, 1)$



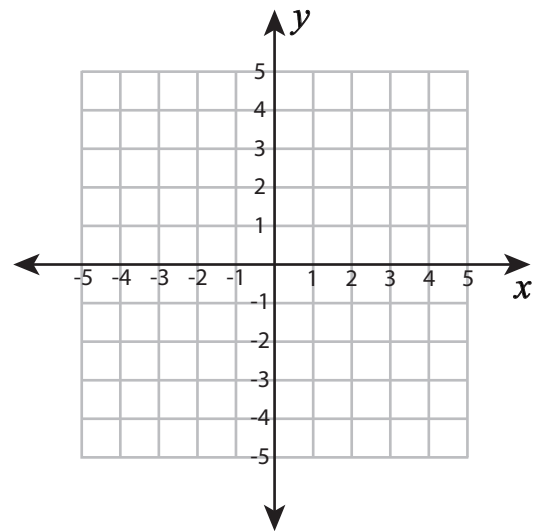
Length of the line segment = _____

3) $(-3, 1), (-3, 4)$

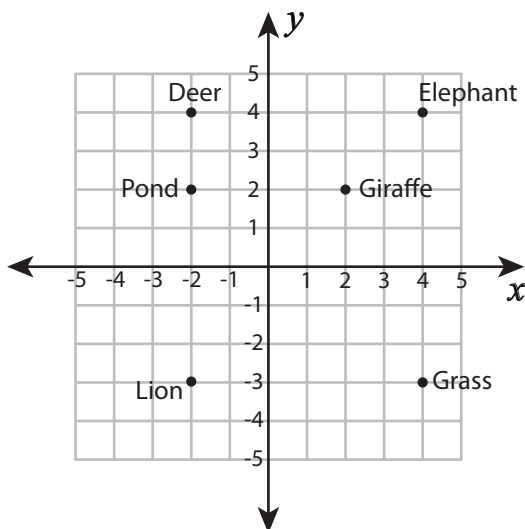


Length of the line segment = _____

4) $(-1, -4), (1, -4)$



Length of the line segment = _____



5) How far an elephant is away from the grass? _____

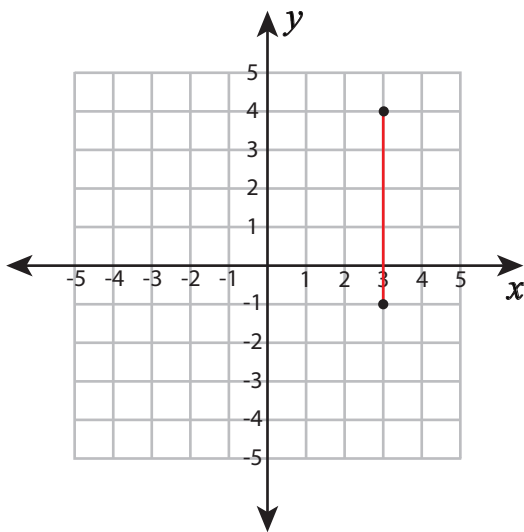
6) Which is closer to the pond, giraffe or deer? _____

7) How many units does the lion move to catch the deer? _____

Plotting Points - Line segments

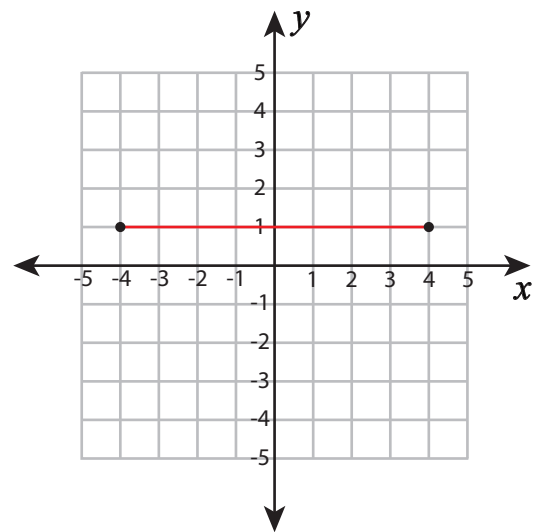
Plot each set of ordered pairs. Join the points and find the length of the line segment.

1) $(3, -1), (3, 4)$



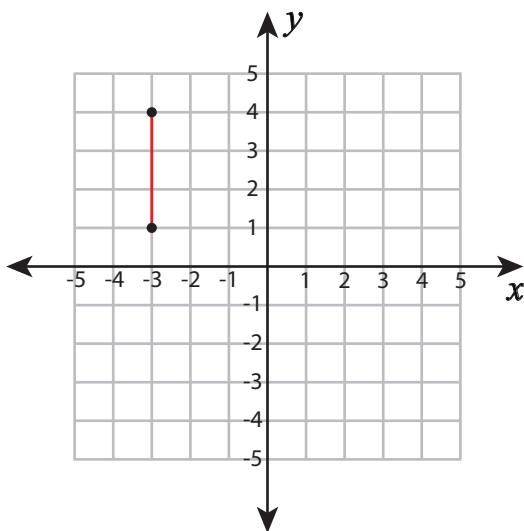
Length of the line segment = 5 units

2) $(-4, 1), (4, 1)$



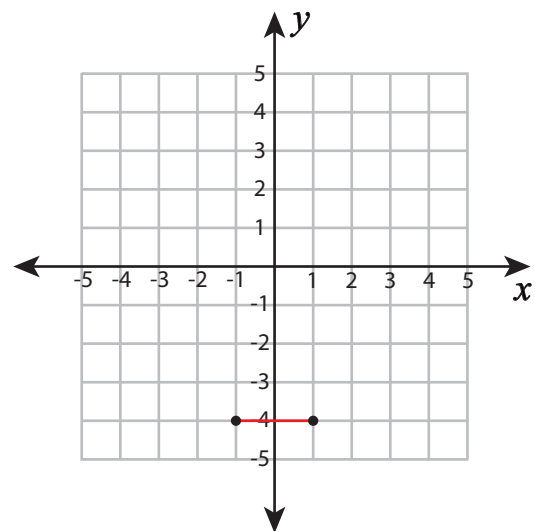
Length of the line segment = 8 units

3) $(-3, 1), (-3, 4)$

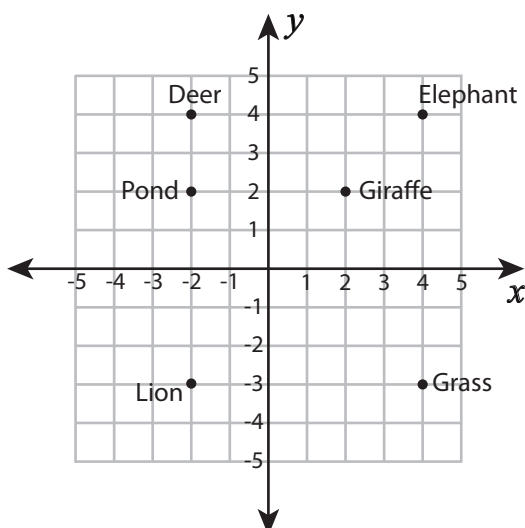


Length of the line segment = 3 units

4) $(-1, -4), (1, -4)$



Length of the line segment = 2 units



5) How far an elephant is away from the grass? 7 units

6) Which is closer to the pond, giraffe or deer? Deer

7) How many units does the lion move to catch the deer? 7 units