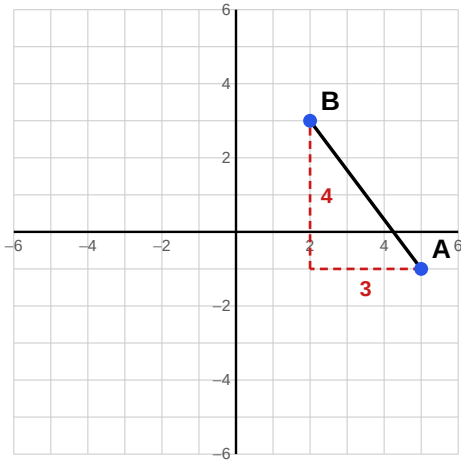


On a grid, whole numbers

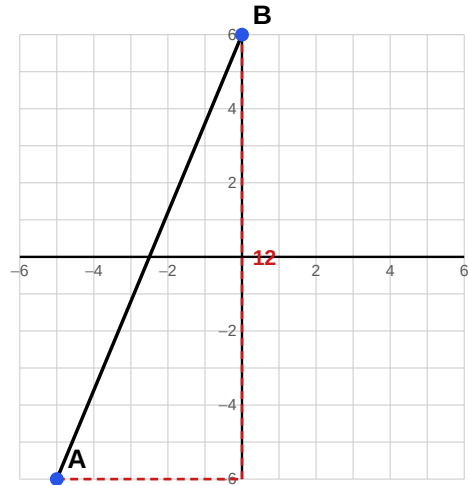
Find the distance from A to B. Each answer is a whole number.

1.



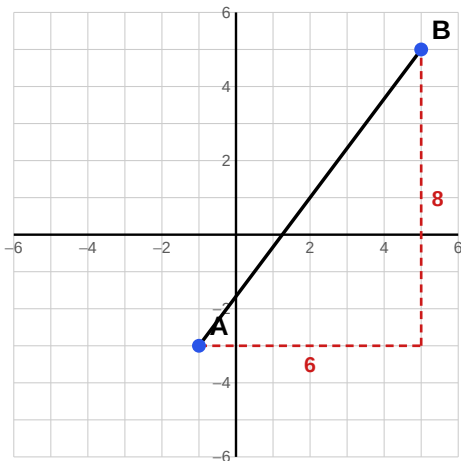
AB = 5 units

2.



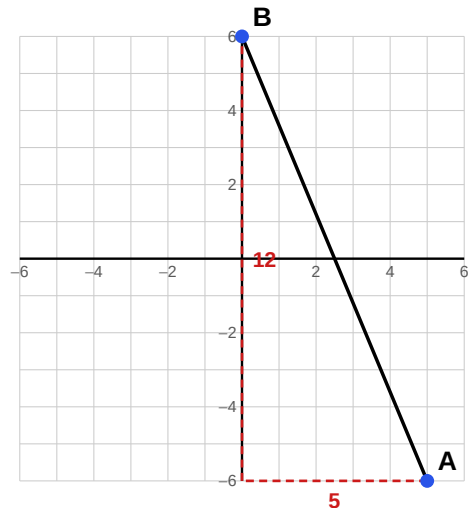
AB = 13⁵ units

3.



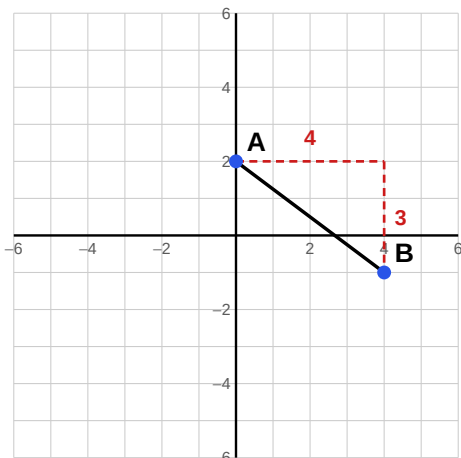
AB = 10 units

4.



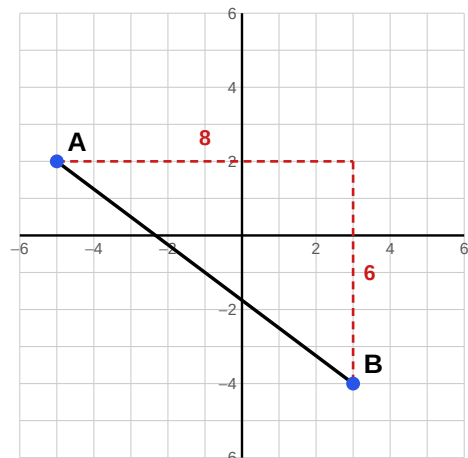
AB = 13⁵ units

5.



AB = 5 units

6.

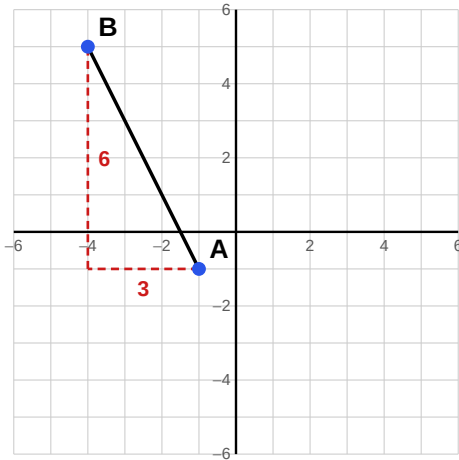


AB = 10 units

On a grid, rounded

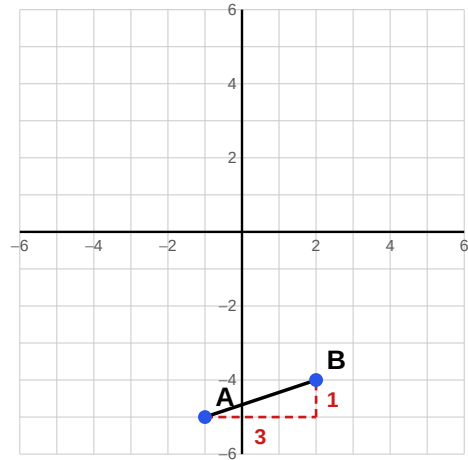
Find the distance from A to B. Round to the nearest tenth.

1.



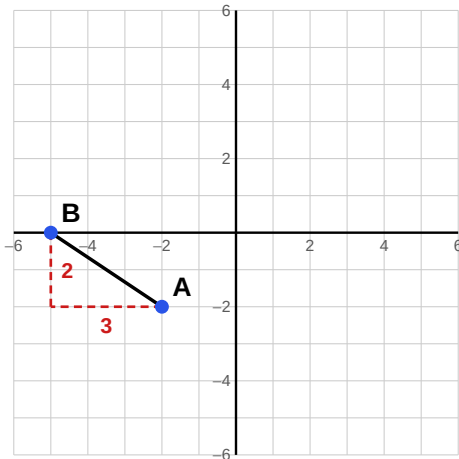
$AB \approx \underline{6.7}$ units

2.



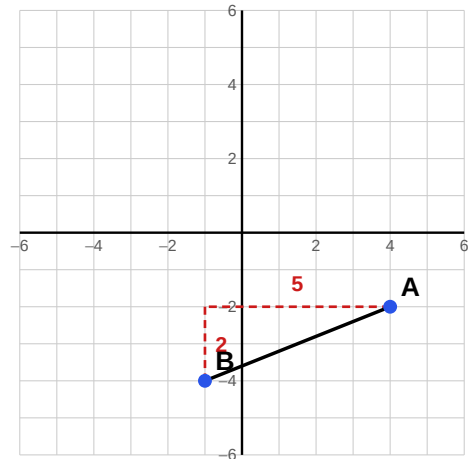
$AB \approx \underline{3.2}$ units

3.



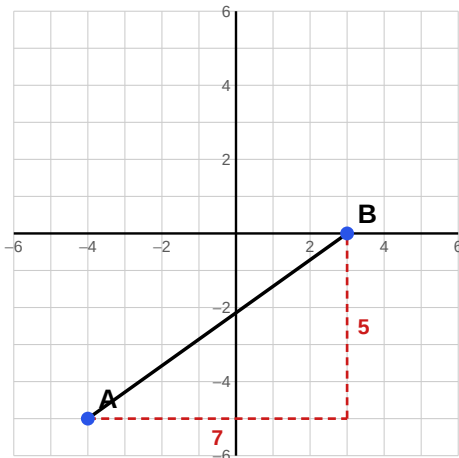
$AB \approx \underline{3.6}$ units

4.



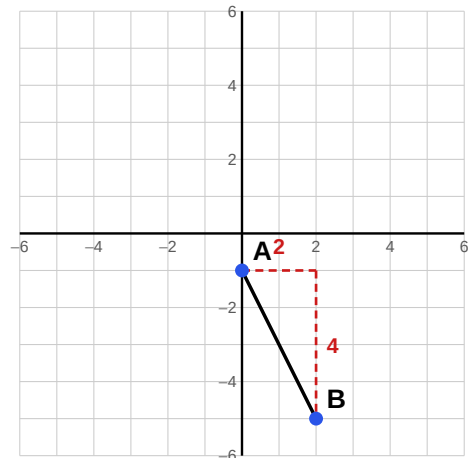
$AB \approx \underline{5.4}$ units

5.



$AB \approx \underline{8.6}$ units

6.



$AB \approx \underline{4.5}$ units

From coordinates

Find the distance between the points. Each answer is a whole number.

1.

A(-18, 23) and B(-6, 18)

AB = 13 units

2.

A(1, -1) and B(5, 2)

AB = 5 units

3.

A(-7, -11) and B(-3, -8)

AB = 5 units

4.

A(6, -7) and B(-15, -27)

AB = 29 units

5.

A(-5, 26) and B(1, 18)

AB = 10 units

6.

A(9, 24) and B(-3, 19)

AB = 13 units