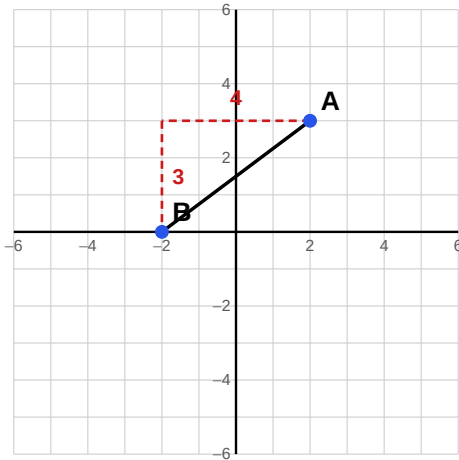


## On a grid, whole numbers

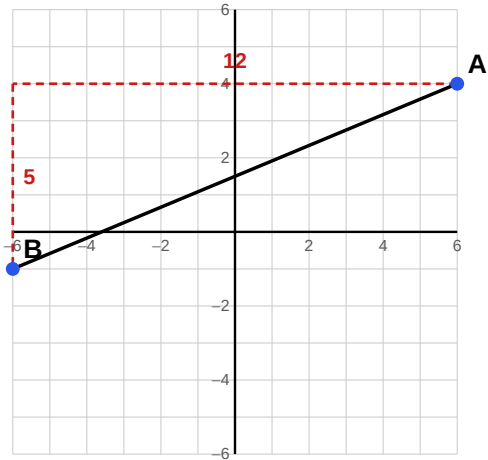
Find the distance from A to B. Each answer is a whole number.

1.



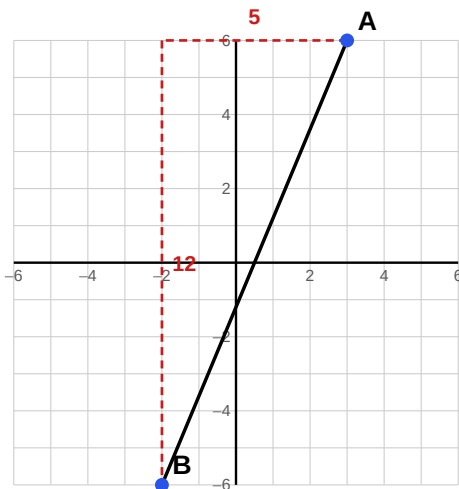
AB = 5 units

2.



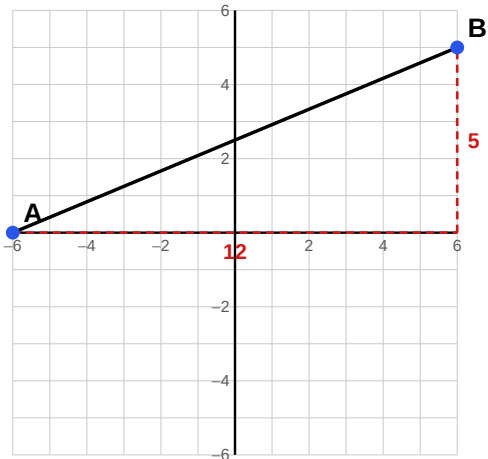
AB = 13 units

3.



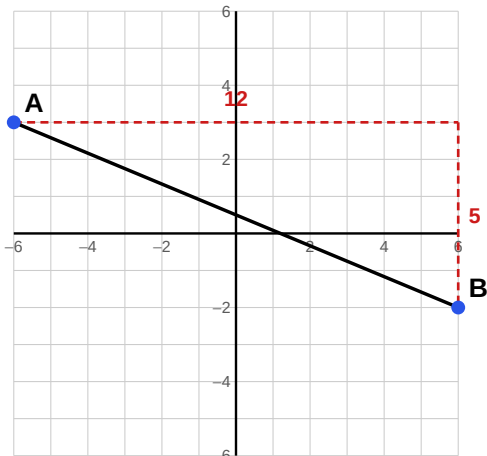
AB = 13 units

4.



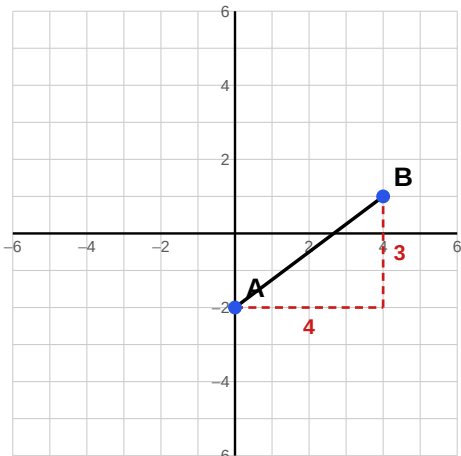
AB = 13 units

5.



AB = 13 units

6.

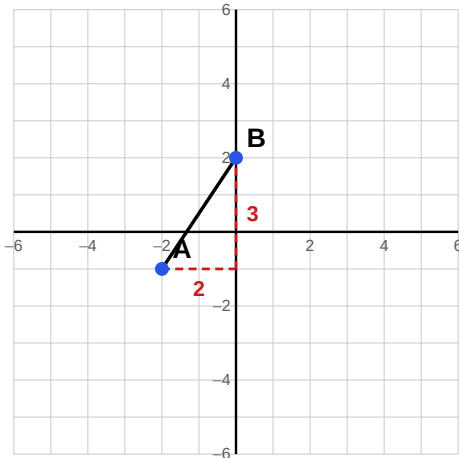


AB = 5 units

## On a grid, rounded

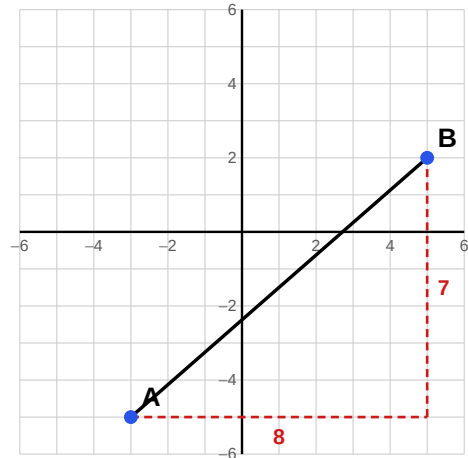
Find the distance from A to B. Round to the nearest tenth.

1.



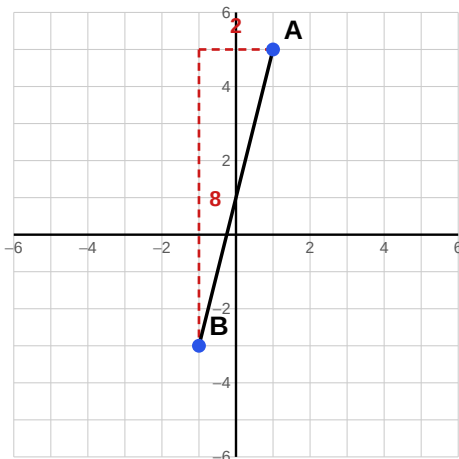
$AB \approx \underline{3.6}$  units

2.



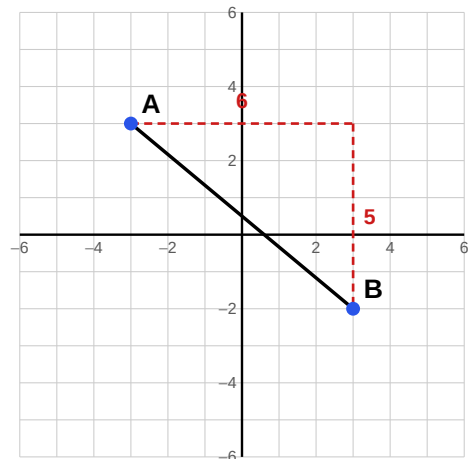
$AB \approx \underline{10.6}$  units

3.



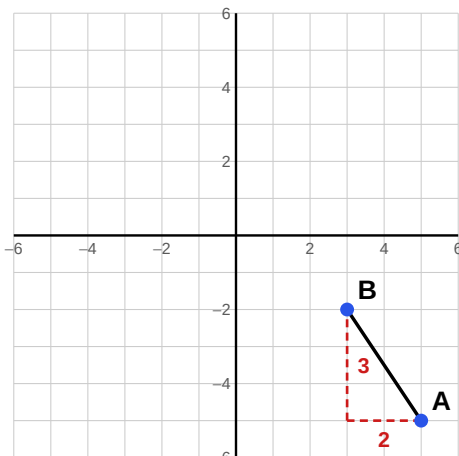
$AB \approx \underline{8.2}$  units

4.



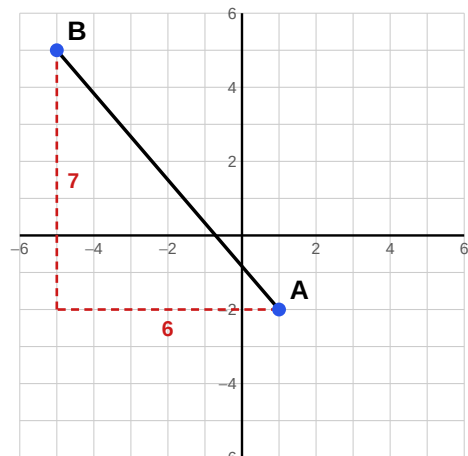
$AB \approx \underline{7.8}$  units

5.



$AB \approx \underline{3.6}$  units

6.



$AB \approx \underline{9.2}$  units

## From coordinates

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

---

1.

A(-1, 14) and B(2, 10)

AB = 5 units

2.

A(6, 4) and B(11, 16)

AB = 13 units

3.

A(6, -24) and B(-15, -4)

AB = 29 units

4.

A(24, -23) and B(28, -20)

AB = 5 units

5.

A(30, -12) and B(10, 9)

AB = 29 units

6.

A(6, 2) and B(9, 6)

AB = 5 units