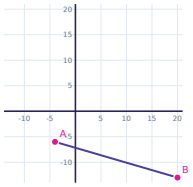
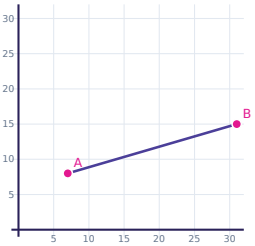
Task card 1 Distance on the Coordinate Plane

Find the distance between A(-4, -6) and B(20, -13).



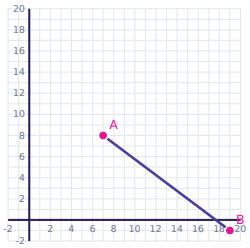
Task card 2 Distance on the Coordinate Plane

Find the distance between A(7, 8) and B(31, 15).



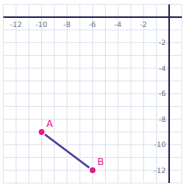
Task card 3 Distance on the Coordinate Plane

Find the distance between A(7, 8) and B(19, -1).



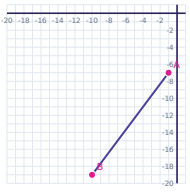
Task card 4 Distance on the Coordinate Plane

Find the distance between A(-10, -9) and B(-6, -12).



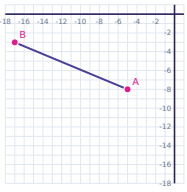
Task card 5 Distance on the Coordinate Plane

Find the distance between A(-1, -7) and B(-10, -19).



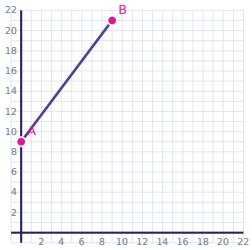
Task card 6 Distance on the Coordinate Plane

Find the distance between A(-5, -8) and B(-17, -3).



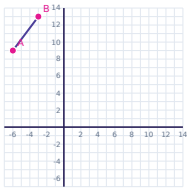
Task card 7 Distance on the Coordinate Plane

Find the distance between A(0, 9) and B(9, 21).



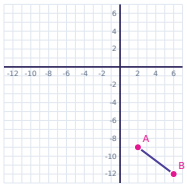
Task card 8 Distance on the Coordinate Plane

Find the distance between A(-6, 9) and B(-3, 13).



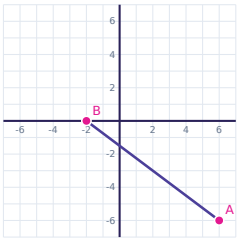
Task card 9 Distance on the Coordinate Plane

Find the distance between A(2, -9) and B(6, -12).



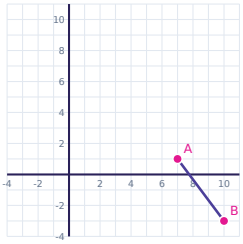
Task card 10 Distance on the Coordinate Plane

Find the distance between A(6, -6) and B(-2, 0).



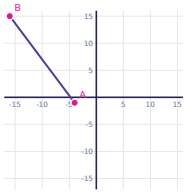
Task card 11 Distance on the Coordinate Plane

Find the distance between A(7, 1) and B(10, -3).



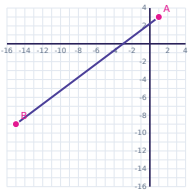
Task card 12 Distance on the Coordinate Plane

Find the distance between A(-4, -1) and B(-16, 15).



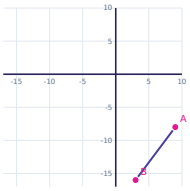
Task card 13 Distance on the Coordinate Plane

Find the distance between A(1, 3) and B(-15, -9).



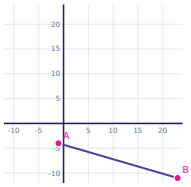
Task card 14 Distance on the Coordinate Plane

Find the distance between A(9, -8) and B(3, -16).



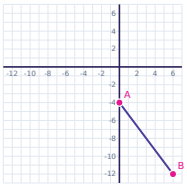
Task card 15 Distance on the Coordinate Plane

Find the distance between A(-1, -4) and B(23, -11).



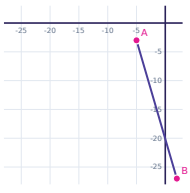
Task card 16 Distance on the Coordinate Plane

Find the distance between A(0, -4) and B(6, -12).



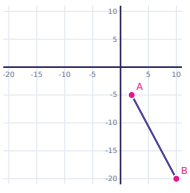
Task card 17 Distance on the Coordinate Plane

Find the distance between A(-5, -3) and B(2, -27).



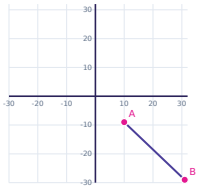
Task card 18 Distance on the Coordinate Plane

Find the distance between A(2, -5) and B(10, -20).



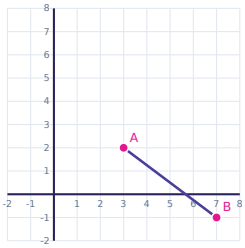
Task card 19 Distance on the Coordinate Plane

Find the distance between A(10, -9) and B(31, -29).



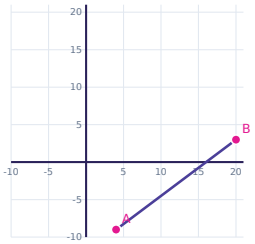
Task card 20 Distance on the Coordinate Plane

Find the distance between A(3, 2) and B(7, -1).



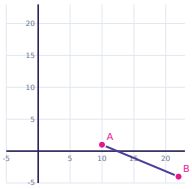
Task card 21 Distance on the Coordinate Plane

Find the distance between A(4, -9) and B(20, 3).



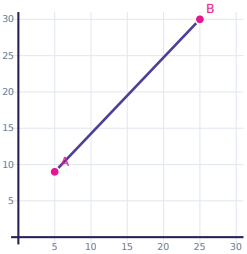
Task card 22 Distance on the Coordinate Plane

Find the distance between A(10, 1) and B(22, -4).



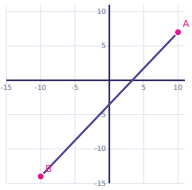
Task card 23 Distance on the Coordinate Plane

Find the distance between A(5, 9) and B(25, 30).



Task card 24 Distance on the Coordinate Plane

Find the distance between A(10, 7) and B(-10, -14).



Distance on the Coordinate Plane Task Cards

Recording sheet · Grade 8 · Find the distance between the two points.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Distance on the Coordinate Plane Task Cards: Answer Key

Grade 8 · Hard

The answers online

1. 25	**2.** 25	**3.** 15
4. 5	**5.** 15	**6.** 13
7. 15	**8.** 5	**9.** 5
10. 10	**11.** 5	**12.** 20
13. 20	**14.** 10	**15.** 25
16. 10	**17.** 25	**18.** 17
19. 29	**20.** 5	**21.** 20
22. 13	**23.** 29	**24.** 29