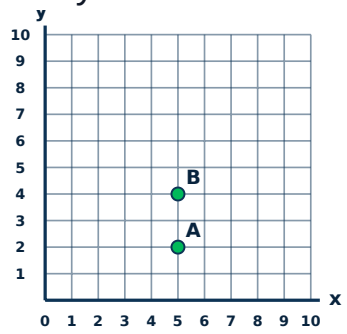
Coordinate Plane Real-World Problems

Grade 5 Math Worksheet - Building Confidence

Name _____ Date _____

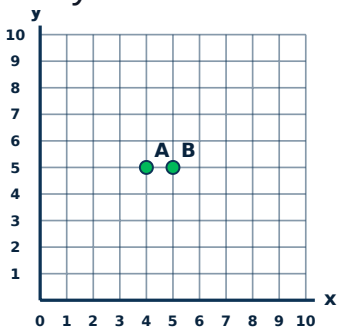
Write the answer on the line.

1. A point moves from (5, 2) to (5, 4). How many units did it move vertically?



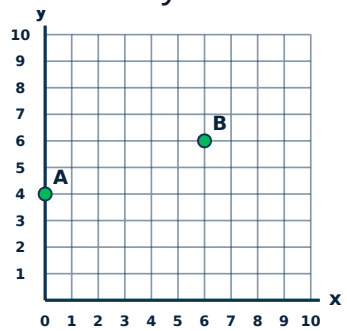
_____

2. A point moves from (4, 5) to (5, 5). How many units did it move horizontally?



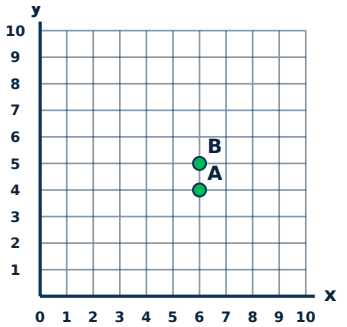
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3. A delivery robot drives from (0, 4) to (6, 6), moving only left-right and up-down. How many blocks does it travel?



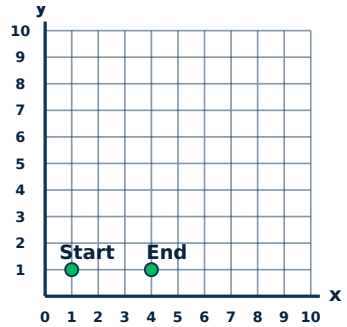
_____

4. On a coordinate map, a hiker goes from (6, 4) to (6, 5). What is the vertical distance?



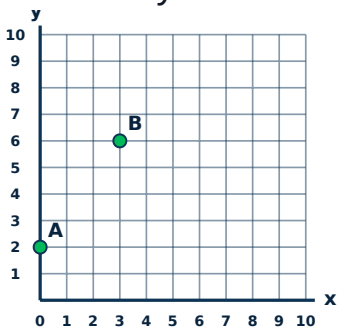
_____

5. A robot stays at y = 1 and moves from x = 1 to x = 4. How many units does it move?



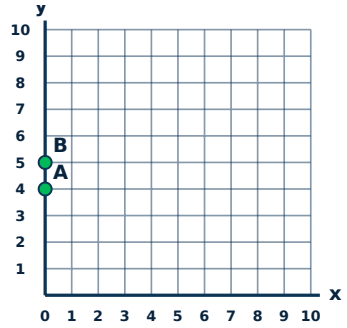
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6. A delivery robot drives from (0, 2) to (3, 6), moving only left-right and up-down. How many blocks does it travel?

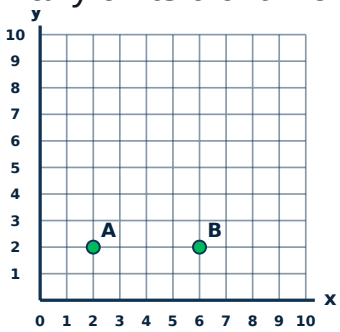


_____

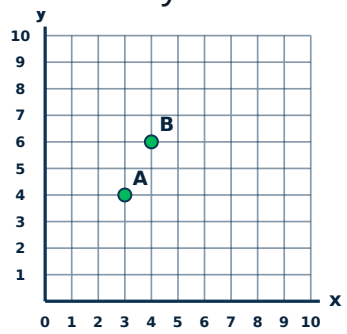
7. On a coordinate map, a hiker goes from (0, 4) to (0, 5). What is the vertical distance?



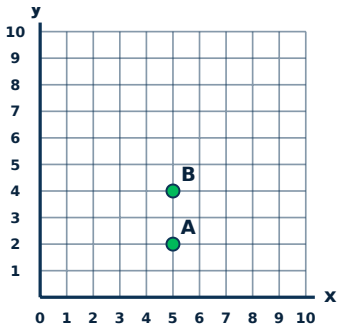
8. A point moves from (2, 2) to (6, 2). How many units did it move horizontally?



9. A checker piece moves from (3, 4) to (4, 6), moving only left-right and up-down. How many total units does it move?



10. On a coordinate map, a hiker goes from (5, 2) to (5, 4). What is the vertical distance?



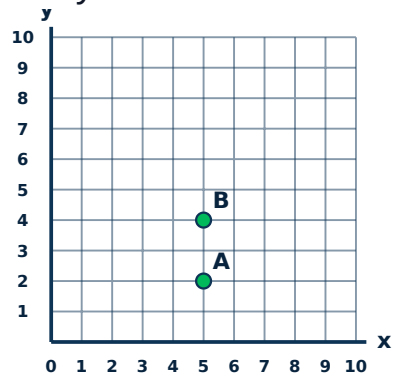
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Coordinate Plane Real-World Problems

Answer Key - Grade 5 Math Worksheet - Building Confidence

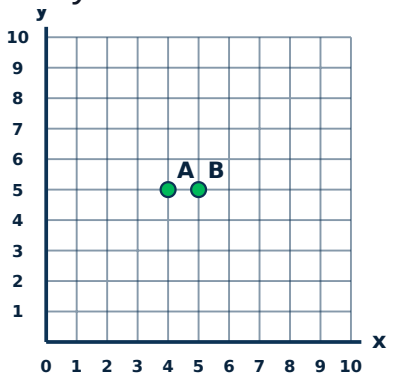
Write the answer on the line.

1. A point moves from (5, 2) to (5, 4). How many units did it move vertically?



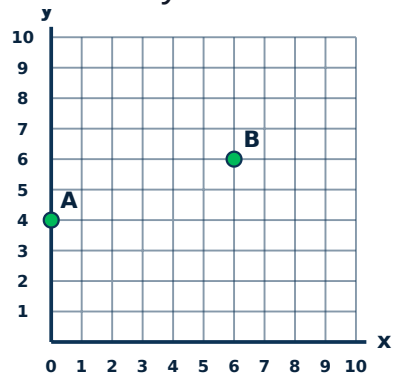
2

2. A point moves from (4, 5) to (5, 5). How many units did it move horizontally?



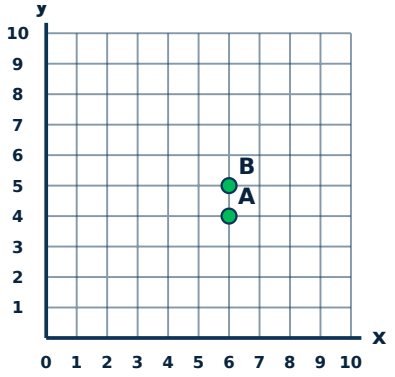
1

3. A delivery robot drives from (0, 4) to (6, 6), moving only left-right and up-down. How many blocks does it travel?



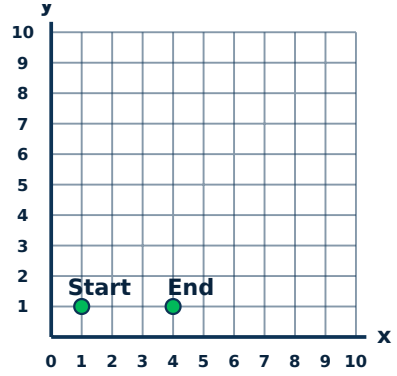
8

4. On a coordinate map, a hiker goes from (6, 4) to (6, 5). What is the vertical distance?



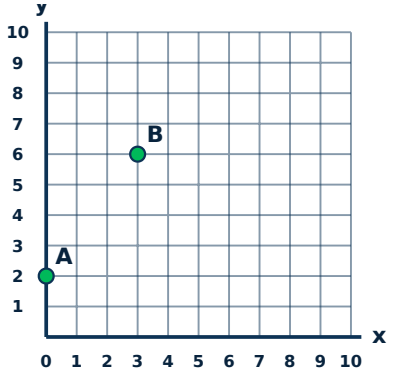
1

5. A robot stays at y = 1 and moves from x = 1 to x = 4. How many units does it move?



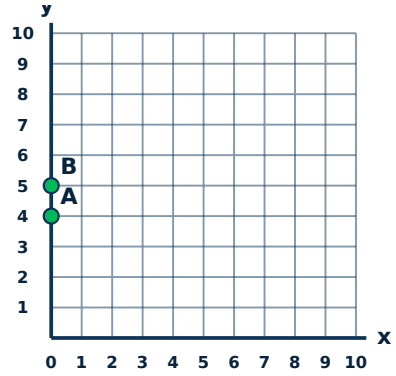
3

6. A delivery robot drives from (0, 2) to (3, 6), moving only left-right and up-down. How many blocks does it travel?



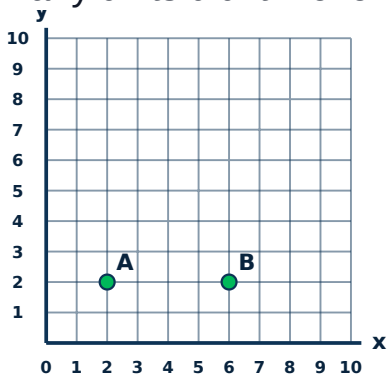
7

7. On a coordinate map, a hiker goes from (0, 4) to (0, 5). What is the vertical distance?



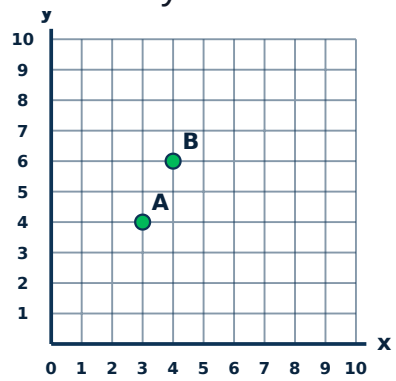
1

8. A point moves from (2, 2) to (6, 2). How many units did it move horizontally?



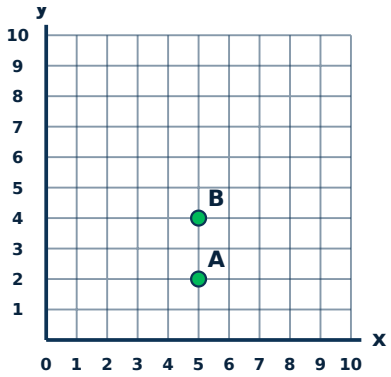
4

9. A checker piece moves from (3, 4) to (4, 6), moving only left-right and up-down. How many total units does it move?



3

10. On a coordinate map, a hiker goes from (5, 2) to (5, 4). What is the vertical distance?



2