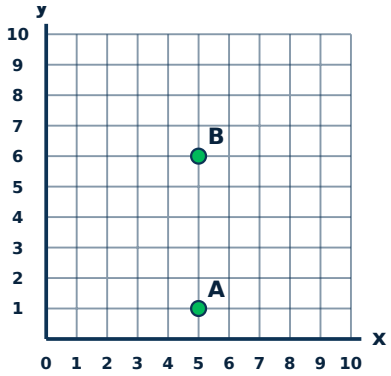
Coordinate Plane Real-World Problems

Grade 5 Math Worksheet - Building Confidence

Name _____ Date _____

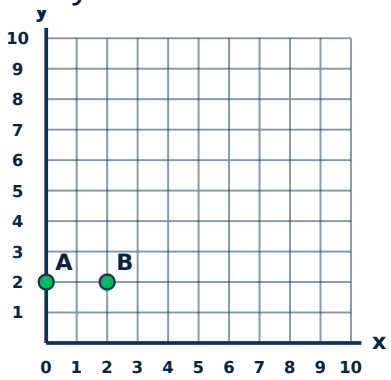
Write the answer on the line.

1. On a coordinate map, a hiker goes from (5, 1) to (5, 6). What is the vertical distance?



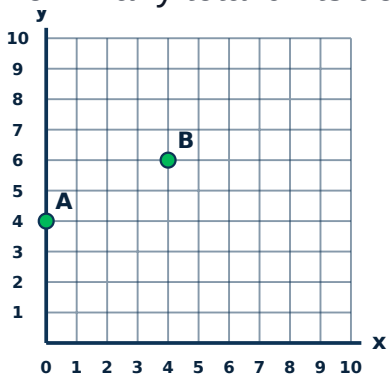
_____

2. A point moves from (0, 2) to (2, 2). How many units did it move horizontally?



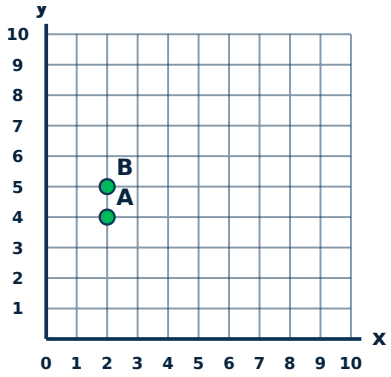
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3. A checker piece moves from (0, 4) to (4, 6), moving only left-right and up-down. How many total units does it move?



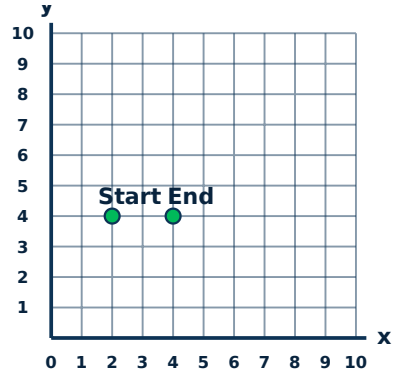
_____

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

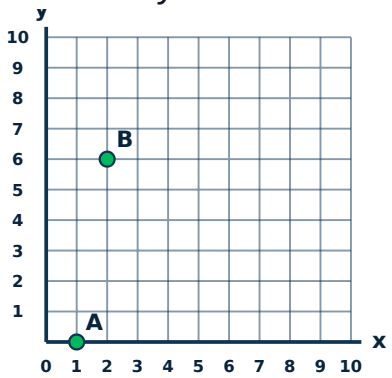


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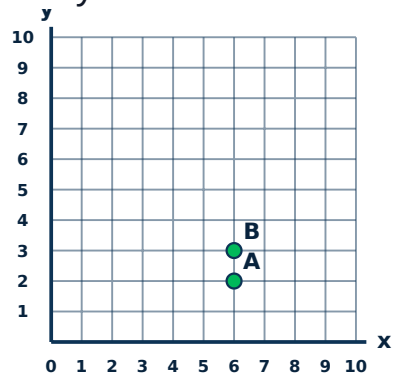
5. A robot stays at y = 4 and moves from x = 2 to x = 4. How many units does it move?



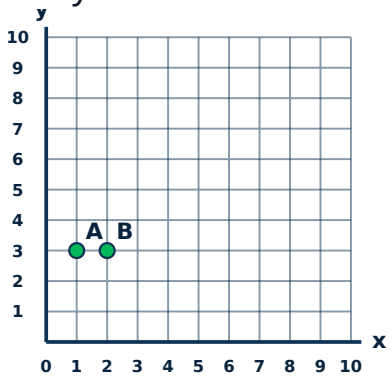
6. A delivery robot drives from (1, 0) to (2, 6), moving only left-right and up-down. How many blocks does it travel?



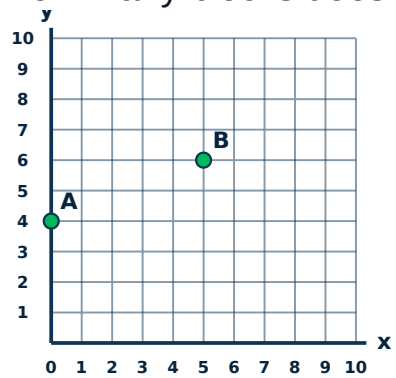
7. A point moves from (6, 2) to (6, 3). How many units did it move vertically?



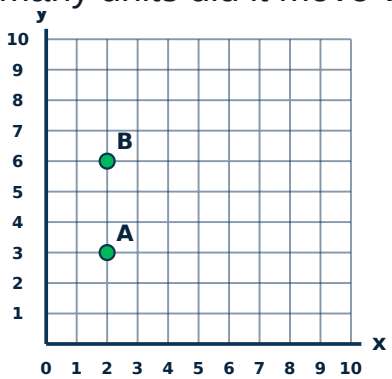
8. A point moves from (1, 3) to (2, 3). How many units did it move horizontally?



9. A delivery robot drives from (0, 4) to (5, 6), moving only left-right and up-down. How many blocks does it travel?



10. A point moves from (2, 3) to (2, 6). How many units did it move vertically?



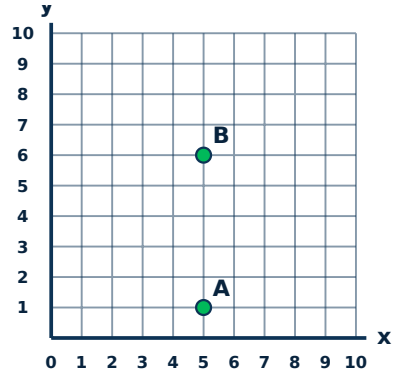
Scan to get this marked free. No screen time for your child.
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Coordinate Plane Real-World Problems

Answer Key - Grade 5 Math Worksheet - Building Confidence

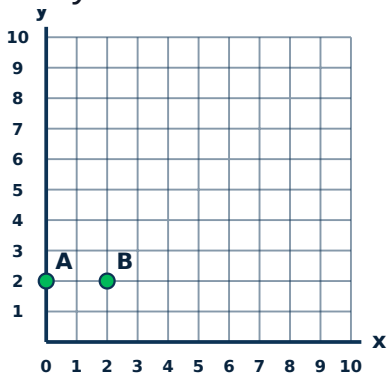
Write the answer on the line.

1. On a coordinate map, a hiker goes from (5, 1) to (5, 6). What is the vertical distance?



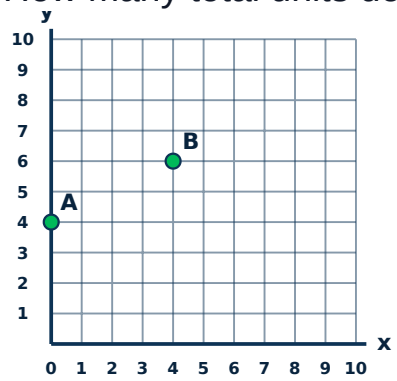
5

2. A point moves from (0, 2) to (2, 2). How many units did it move horizontally?



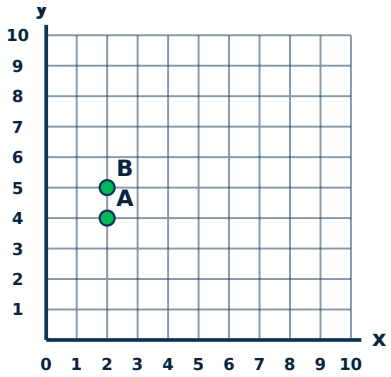
2

3. A checker piece moves from (0, 4) to (4, 6), moving only left-right and up-down. How many total units does it move?



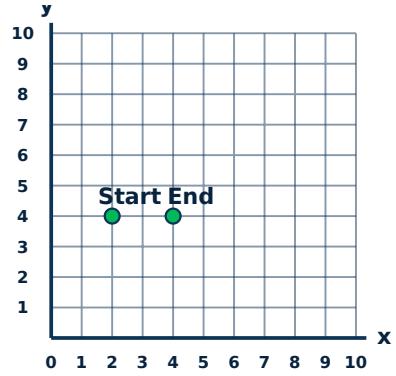
6

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



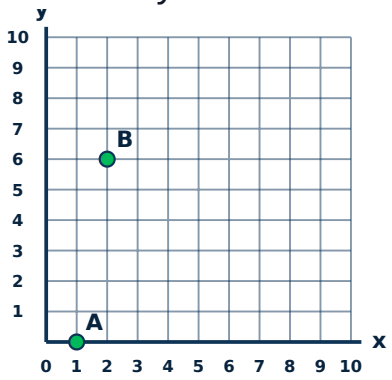
1

5. A robot stays at y = 4 and moves from x = 2 to x = 4. How many units does it move?



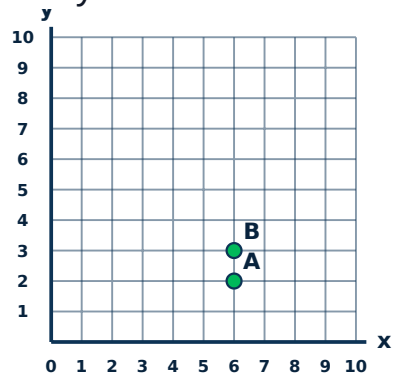
2

6. A delivery robot drives from (1, 0) to (2, 6), moving only left-right and up-down. How many blocks does it travel?



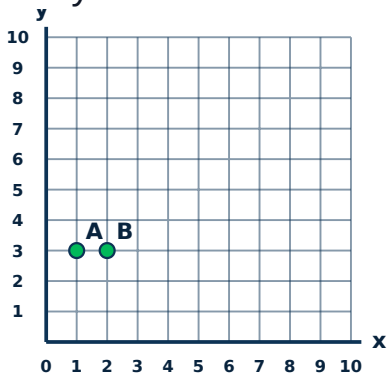
7

7. A point moves from (6, 2) to (6, 3). How many units did it move vertically?



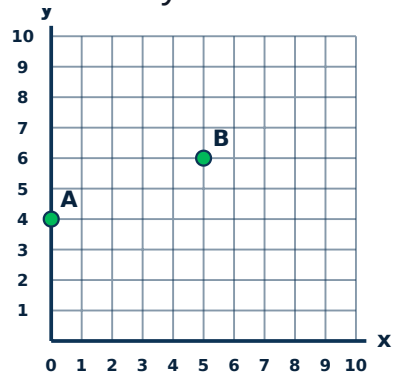
1

8. A point moves from (1, 3) to (2, 3). How many units did it move horizontally?



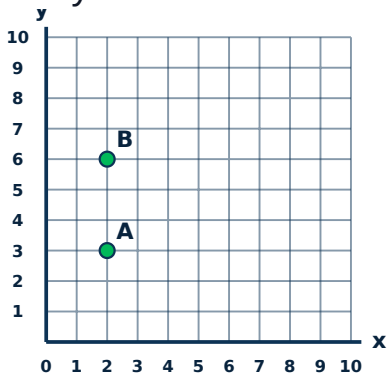
1

9. A delivery robot drives from (0, 4) to (5, 6), moving only left-right and up-down. How many blocks does it travel?



7

10. A point moves from (2, 3) to (2, 6). How many units did it move vertically?



3