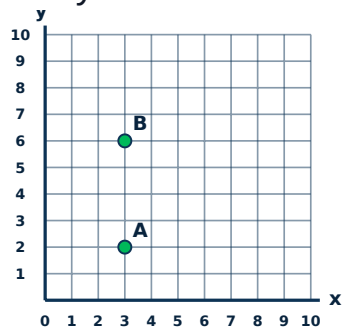
Coordinate Plane Real-World Problems

Grade 5 Math Worksheet - Building Confidence

Name _____ Date _____

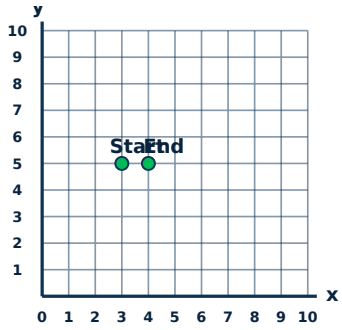
Write the answer on the line.

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



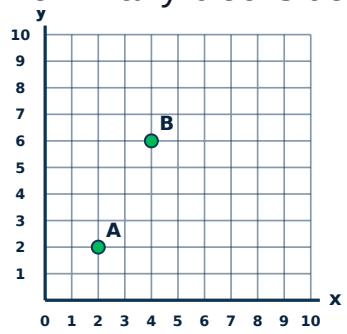
_____

2. A robot stays at y = 5 and moves from x = 3 to x = 4. How many units does it move?



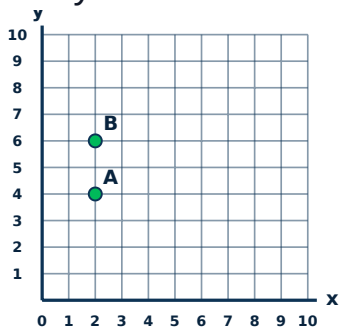
_____

3. A delivery robot drives from (2, 2) to (4, 6), moving only left-right and up-down. How many blocks does it travel?



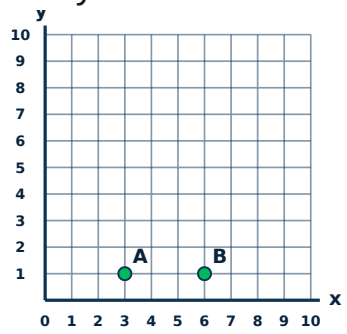
_____

4. A point moves from (2, 4) to (2, 6). How many units did it move vertically?



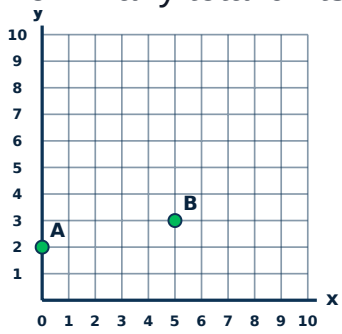
_____

5. A point moves from (3, 1) to (6, 1). How many units did it move horizontally?



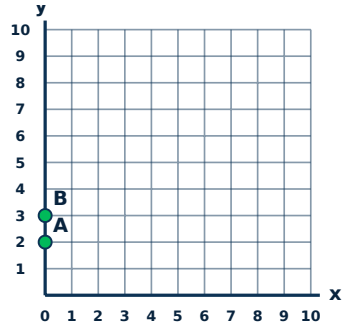
_____

6. A checker piece moves from (0, 2) to (5, 3), moving only left-right and up-down. How many total units does it move?

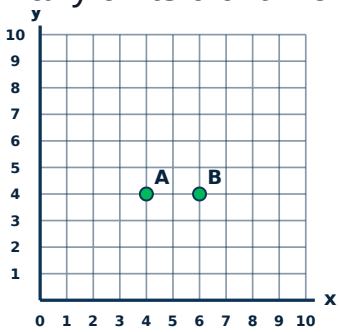


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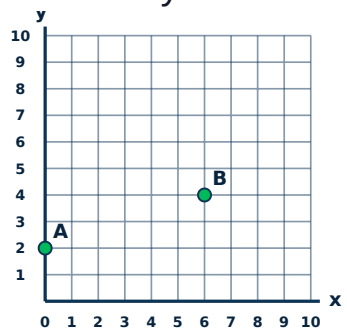
7. On a coordinate map, a hiker goes from (0, 2) to (0, 3). What is the vertical distance?



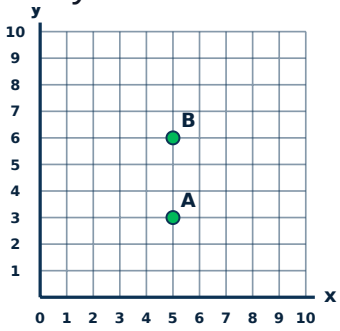
8. A point moves from (4, 4) to (6, 4). How many units did it move horizontally?



9. A delivery robot drives from (0, 2) to (6, 4), moving only left-right and up-down. How many blocks does it travel?



10. A point moves from (5, 3) to (5, 6). How many units did it move vertically?



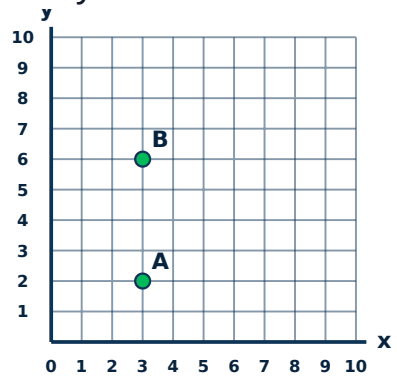
Scan to get this marked free. No screen time for your child.
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Coordinate Plane Real-World Problems

Answer Key - Grade 5 Math Worksheet - Building Confidence

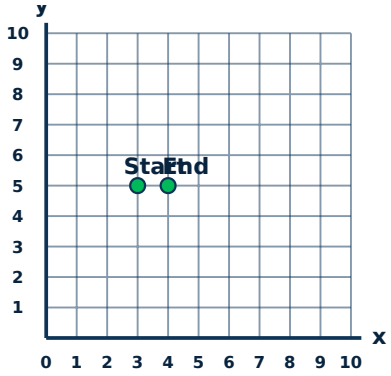
Write the answer on the line.

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



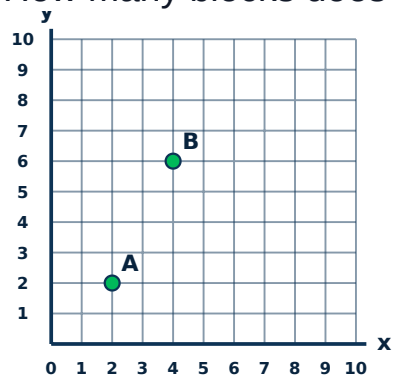
4

2. A robot stays at y = 5 and moves from x = 3 to x = 4. How many units does it move?



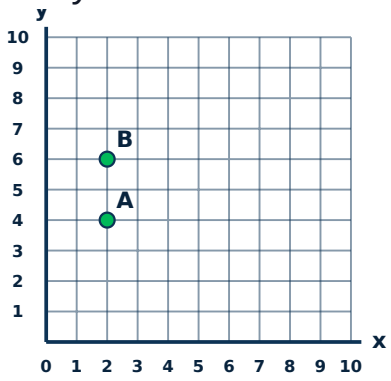
1

3. A delivery robot drives from (2, 2) to (4, 6), moving only left-right and up-down. How many blocks does it travel?



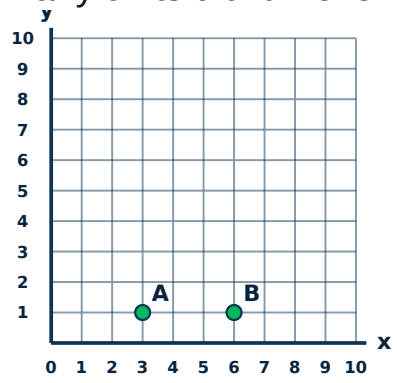
6

4. A point moves from (2, 4) to (2, 6). How many units did it move vertically?



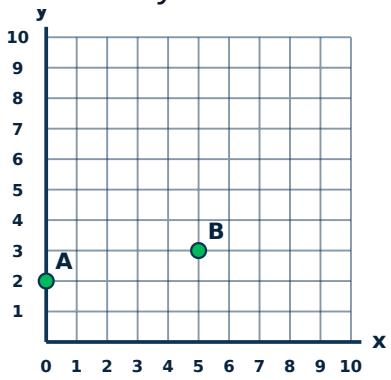
2

5. A point moves from (3, 1) to (6, 1). How many units did it move horizontally?



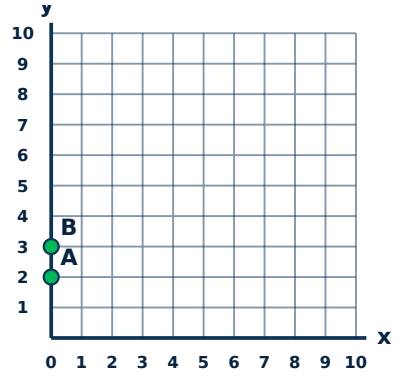
3

6. A checker piece moves from (0, 2) to (5, 3), moving only left-right and up-down. How many total units does it move?



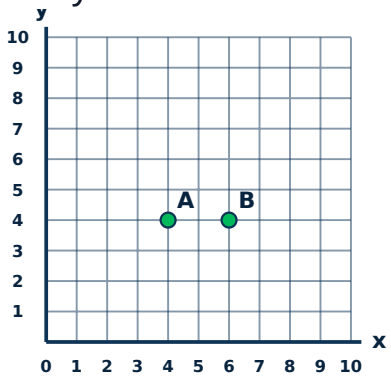
6

7. On a coordinate map, a hiker goes from (0, 2) to (0, 3). What is the vertical distance?



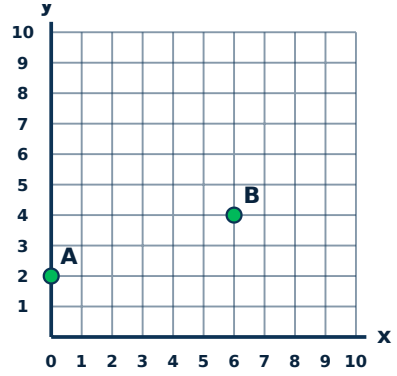
1

8. A point moves from (4, 4) to (6, 4). How many units did it move horizontally?



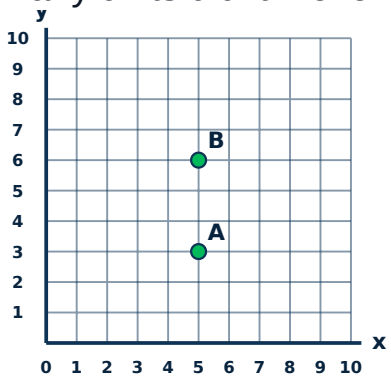
2

9. A delivery robot drives from (0, 2) to (6, 4), moving only left-right and up-down. How many blocks does it travel?



8

10. A point moves from (5, 3) to (5, 6). How many units did it move vertically?



3