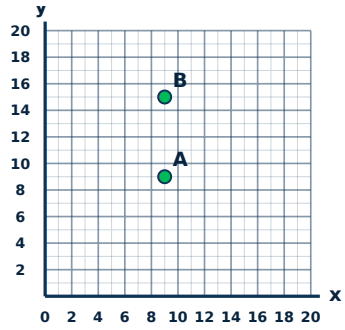
Coordinate Plane Real-World Problems

Grade 5 Math Worksheet - Challenge Me

Name _____ Date _____

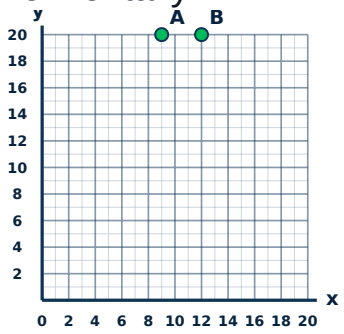
Write the answer on the line.

1. On a coordinate map, a hiker goes from (9, 9) to (9, 15). What is the vertical distance?



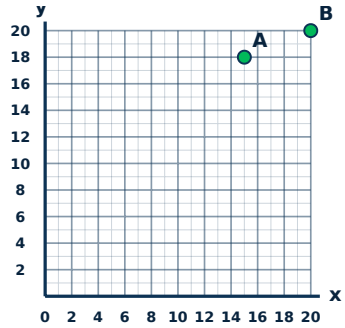
_____

2. A point moves from (9, 20) to (12, 20). How many units did it move horizontally?



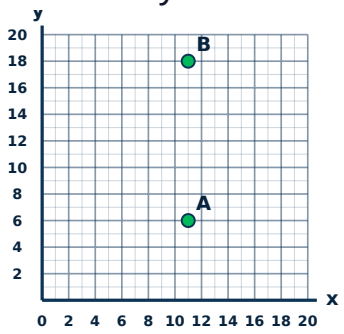
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3. A checker piece moves from (15, 18) to (20, 20), moving only left-right and up-down. How many total units does it move?



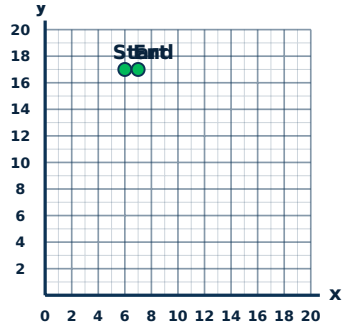
_____

4. A point moves from (11, 6) to (11, 18). How many units did it move vertically?

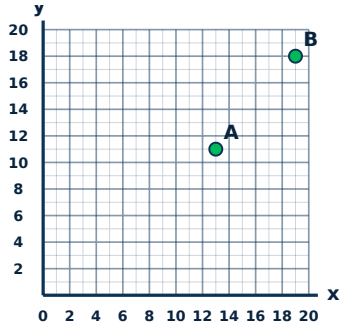


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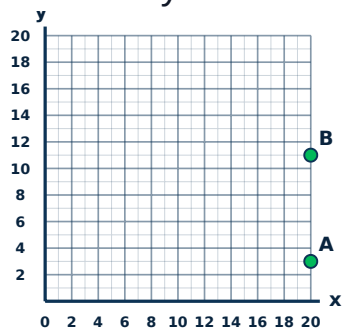
5. A robot stays at y = 17 and moves from x = 6 to x = 7. How many units does it move?



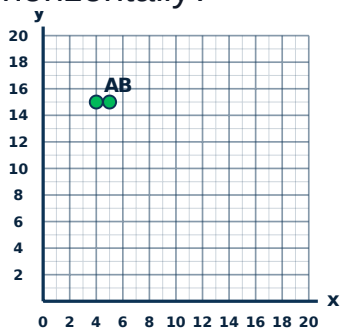
6. A checker piece moves from (13, 11) to (19, 18), moving only left-right and up-down. How many total units does it move?



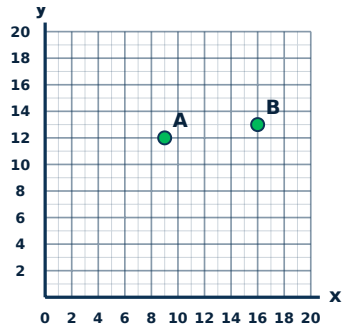
7. A point moves from (20, 3) to (20, 11). How many units did it move vertically?



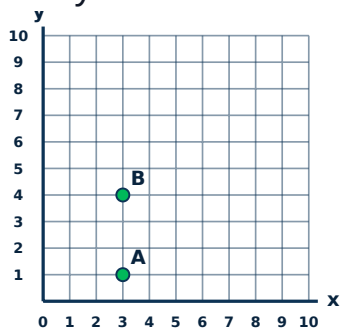
8. A point moves from (4, 15) to (5, 15). How many units did it move horizontally?



9. A checker piece moves from (9, 12) to (16, 13), moving only left-right and up-down. How many total units does it move?



10. A point moves from (3, 1) to (3, 4). How many units did it move vertically?



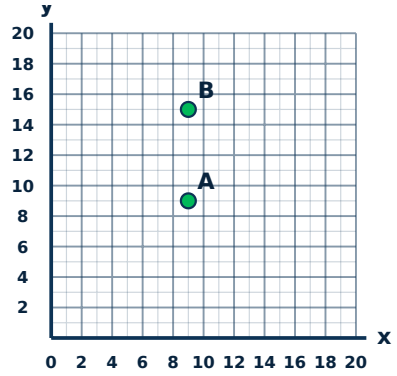
Scan to get this marked free. No screen time for your child.
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Coordinate Plane Real-World Problems

Answer Key - Grade 5 Math Worksheet - Challenge Me

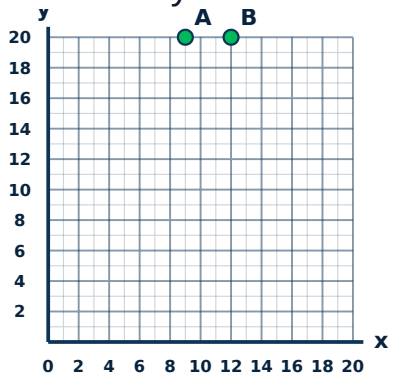
Write the answer on the line.

1. On a coordinate map, a hiker goes from (9, 9) to (9, 15). What is the vertical distance?



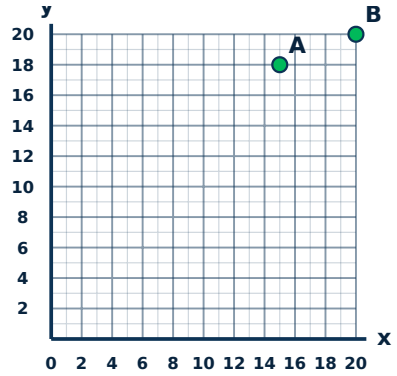
6

2. A point moves from (9, 20) to (12, 20). How many units did it move horizontally?



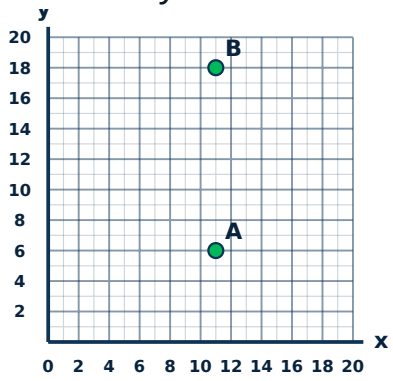
3

3. A checker piece moves from (15, 18) to (20, 20), moving only left-right and up-down. How many total units does it move?



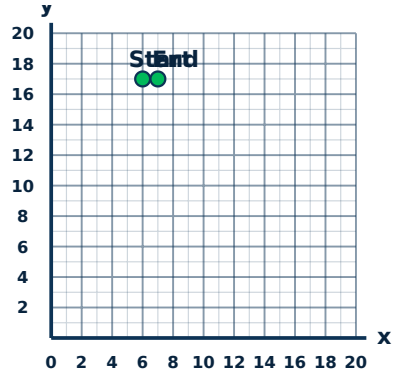
7

4. A point moves from (11, 6) to (11, 18). How many units did it move vertically?



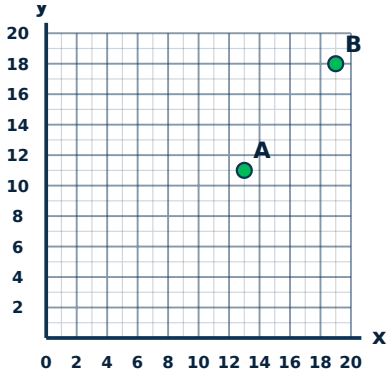
12

5. A robot stays at y = 17 and moves from x = 6 to x = 7. How many units does it move?



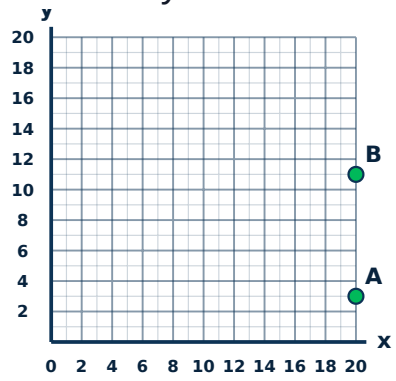
1

6. A checker piece moves from (13, 11) to (19, 18), moving only left-right and up-down. How many total units does it move?



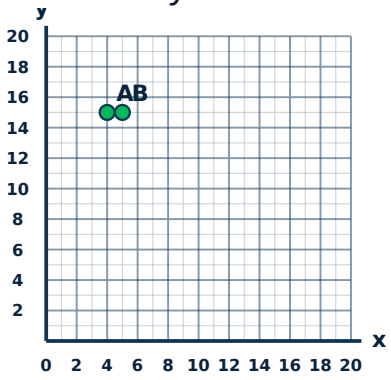
13

7. A point moves from (20, 3) to (20, 11). How many units did it move vertically?



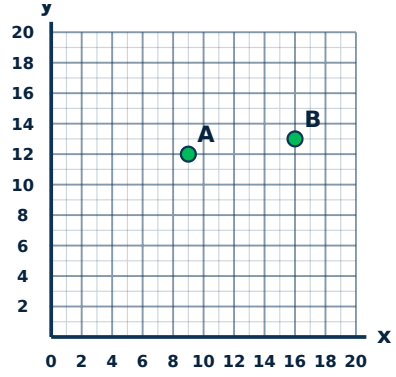
8

8. A point moves from (4, 15) to (5, 15). How many units did it move horizontally?



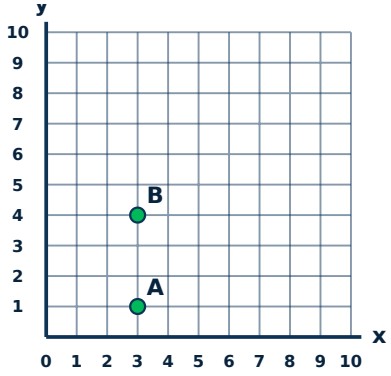
1

9. A checker piece moves from (9, 12) to (16, 13), moving only left-right and up-down. How many total units does it move?



8

10. A point moves from (3, 1) to (3, 4). How many units did it move vertically?



3