

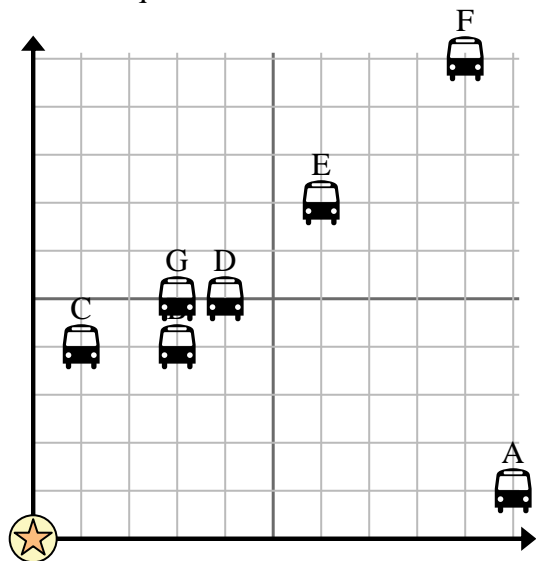


Use the grid to solve each problem.

= Bus Stop

= School

= 1 Square Block



- 1) The school wanted to add a new bus stop, but wanted to make sure it was at least 2 blocks from another stop. If they added one 4 blocks east and 9 blocks north would that spot fit their requirement?
- 2) Which bus stop is closest to the school?
- 3) Which bus stop is furthest from the school?
- 4) Which bus stop is further north? Stop B or stop F?
- 5) Which bus stop is 9 blocks east and 10 blocks north from the school?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

6) Adam wanted to plant a new tree, but wanted to make sure it was at least 2 yards from a pre-existing tree. Should he plant a tree 4 yards east and 2 yards north of his house?

= Tree

= House

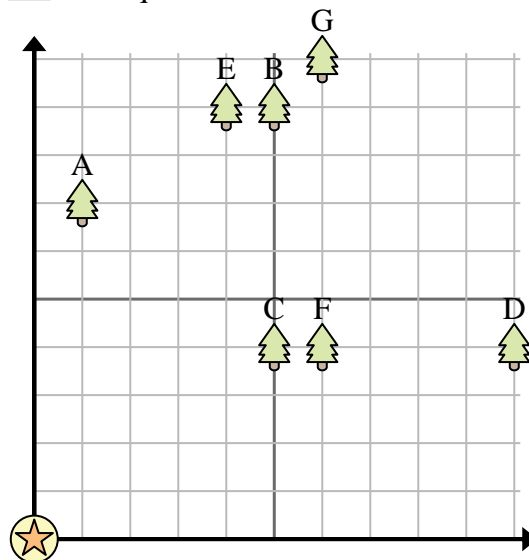
= 1 Square Yard

7) Which tree is closest to the house?

8) Which tree is furthest from the house?

9) Which tree is further west? Tree B or tree G?

10) If you were to go 6 yards east and 10 yards north from the house which tree would you end up at?



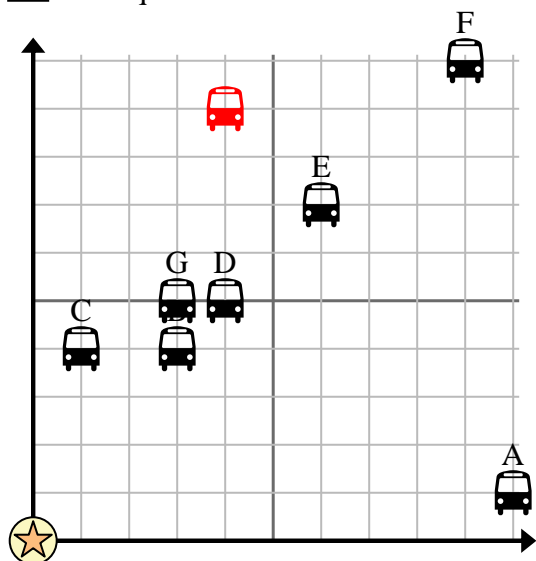


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Answers

1. **yes**
2. **C**
3. **F**
4. **F**
5. **F**
6. **yes**
7. **C**
8. **G**
9. **B**
10. **G**

- 6) Adam wanted to plant a new tree, but wanted to make sure it was at least 2 yards from a pre-existing tree. Should he plant a tree 4 yards east and 2 yards north of his house?

= Tree

= House

= 1 Square Yard

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