

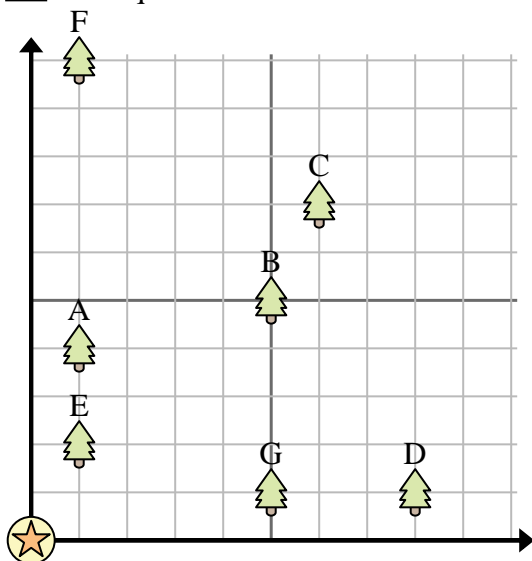


Use the grid to solve each problem.

= Tree

= House

= 1 Square Yard



- 1) Victor 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 9 yards east and 9 yards north of his house?
- 2) Which tree is closest to the house?
- 3) Which tree is furthest from the house?
- 4) Which tree is further north? Tree B or tree C?
- 5) If you were to go 1 yards east and 10 yards north from the house which tree would you end up at?

Answers

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

- 6) A new ship wanted to fish, but the captain wanted to make sure they were at least 2 miles from another ship. If he sailed 2 miles east and 2 miles north would that spot suit him?

= Ship

= Buoy

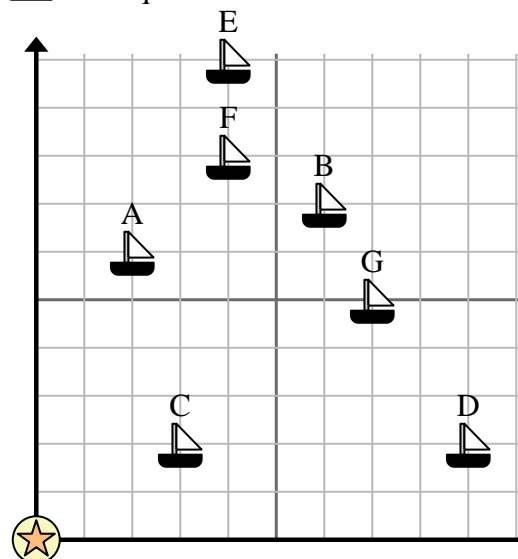
= 1 Square Mile

- 7) Which ship is closest to the buoy?

- 8) Which ship is furthest from the buoy?

- 9) Which ship is further north? Ship E or ship C?

- 10) Which ship is 3 miles east and 2 miles north from the buoy?



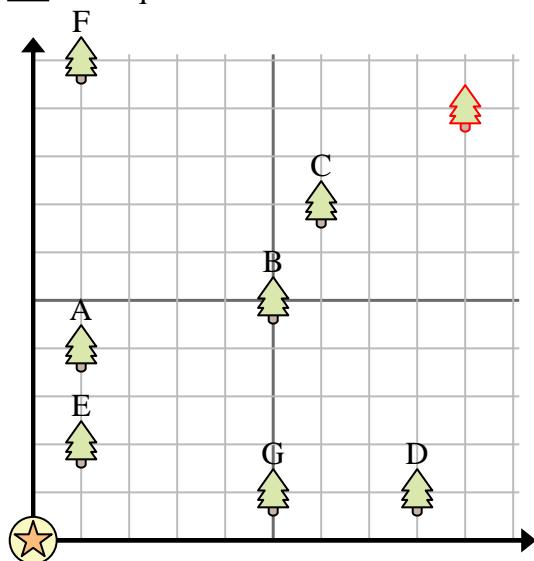


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- Victor wanted to plant a new tree, but wanted to make sure it was at least 2 yards from a pre-existing tree. Should he plant a tree 9 yards east and 9 yards north of his house?
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Answers

- yes**
- E**
- F**
- C**
- F**
- no**
- C**
- E**
- E**
- C**

- A new ship wanted to fish, but the captain wanted to make sure they were at least 2 miles from another ship. If he sailed 2 miles east and 2 miles north would that spot suit him?

- Which ship is closest to the buoy?

- Which ship is furthest from the buoy?

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= Ship

= Buoy

= 1 Square Mile

