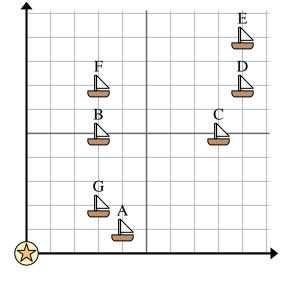


Use the grid to solve each problem.

hip = Ship

= Buoy

= 1 Square Mile



- 1) Which ship is closest to the buoy?
- 2) Which ship is furthest from the buoy?
- 3) Which ship is 3 miles east and 5 miles north from the buoy?
- 4) Which ship is further west? Ship D or ship C?
- 5) 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 6 miles east and 7 miles north would that spot suit him?

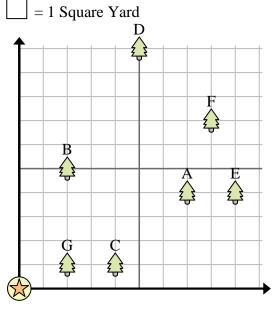
- Answers
- 1. _____
- 2..
- 3.
- 4. _____
- 5. _____
- 6.
- 7. _____
- 8.
- 9.
- 10. _____

6) Which tree is closest to the house?

 \equiv Tree

 \Rightarrow = House

- 7) Which tree is furthest from the house?
- **8)** If you were to go 9 yards east and 4 yards north from the house which tree would you end up at?
- 9) Which tree is further west? Tree A or tree A?
- 10) Tom 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 5 yards east and 3 yards north of his house?





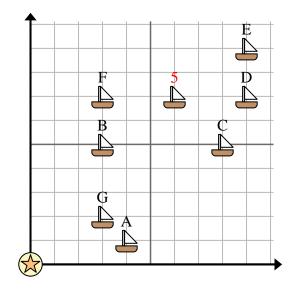
Name:

Use the grid to solve each problem.



= Buoy

= 1 Square Mile



- 1) Which ship is closest to the buoy?
- 2) Which ship is furthest from the buoy?
- 3) Which ship is 3 miles east and 5 miles north from the buoy?
- 4) Which ship is further west? Ship D or ship C?
- 5) 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 6 miles east and 7 miles north would that spot suit him?

- Answers
- 1. **G**
- 2 **E**
 - ${f B}$
- **C**
- 5. **yes**
- \mathbf{G}
- 7. **D**
- **E**
- \mathbf{D}
- 10. **yes**

6) Which tree is closest to the house?

= Tree

 \Rightarrow = House

- 7) Which tree is furthest from the house?
- **8)** If you were to go 9 yards east and 4 yards north from the house which tree would you end up at?
- **9)** Which tree is further west? Tree A or tree A?
- 10) Tom 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 5 yards east and 3 yards north of his house?

