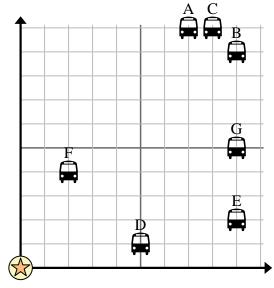
Use the grid to solve each problem.

=Bus Stop

 \Longrightarrow = School

 $\rfloor = 1$ Square Block

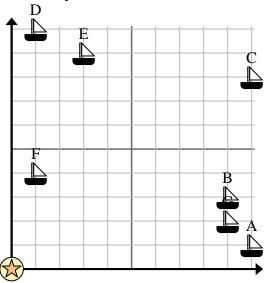


- 1) The school wanted to add a new bus stop, but wanted to make sure it was at least 2 blocks from another stop. If they added one 2 blocks east and 5 blocks north would that spot fit their requirement?
- 2) Which bus stop is closest to the school?
- 3) Which bus stop is furthest from the school?
- 4) Which bus stop is further west? Stop F or stop C?
- 5) Which bus stop is 2 blocks east and 4 blocks north from the school?
- 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 6 miles east and 10 miles north would that spot suit him?
- 7) Which ship is closest to the buoy?
- 8) Which ship is furthest from the buoy?
- 9) Which ship is further south? Ship G or ship E?
- **10)** Which ship is 10 miles east and 8 miles north from the buoy?

$$\triangle$$
 = Ship



= 1 Square Mile



Ar	ıs	w	e	r	S
		* *	$\overline{}$	•	

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8.

9. _____

10. _____

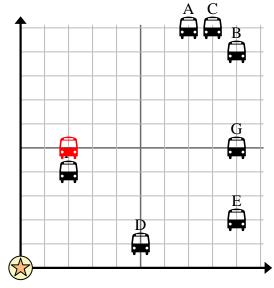
Name:

Use the grid to solve each problem.

 \blacksquare = Bus Stop

 \bigcirc = School

 $\rfloor = 1$ Square Block

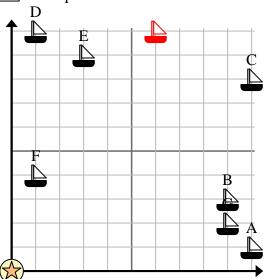


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= 1 Square Mile



- Answers
- 1. **no**
- 2. **F**
 - C
- 4. **F**
- 5. **F**
- 6. **yes**
- 7. **F**
- 8. **C**
- 9. **G**
- 10. **C**