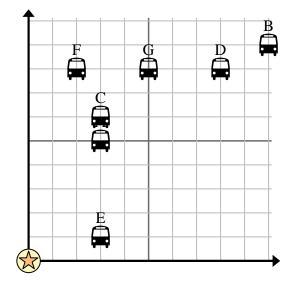
Use the grid to solve each problem.

 \blacksquare = Bus Stop

었 = School

 $\rfloor = 1$ Square Block

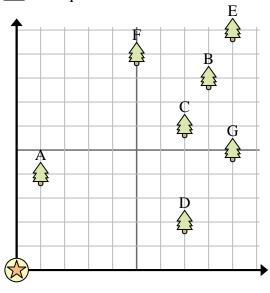


- 1) The school wanted to add a new bus stop, but wanted to make sure it was at least 2 blocks from another stop. If they added one 8 blocks east and 10 blocks north would that spot fit their requirement?
- 2) Which bus stop is closest to the school?
- 3) Which bus stop is furthest from the school?
- 4) Which bus stop is further east? Stop C or stop G?
- 5) Which bus stop is 10 blocks east and 9 blocks north from the school?
- 6) Kaleb 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 7 yards east and 5 yards north of his house?
- 7) Which tree is closest to the house?
- 8) Which tree is furthest from the house?
- 9) Which tree is further west? Tree F or tree E?
- **10)** If you were to go 7 yards east and 6 yards north from the house which tree would you end up at?





= 1 Square Yard



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

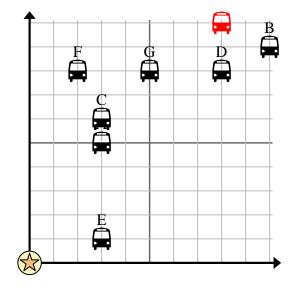
Name:

Use the grid to solve each problem.

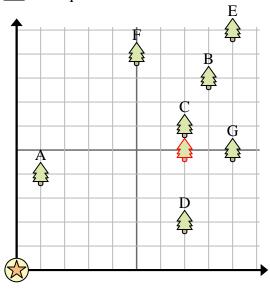
 \blacksquare = Bus Stop

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 8 blocks east and 10 blocks north would that spot fit their requirement?
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- 6) Kaleb 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 7 yards east and 5 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 F or tree E?
- **10)** If you were to go 7 yards east and 6 yards north from the house which tree would you end up at?



Answers

- 1. **yes**
- **E**
- **. B**
- 4. **G**
- 5. **B**
- 6. **no**
- 7. **A**
- 8. **E**
- e. <u>F</u>
- 10. **C**