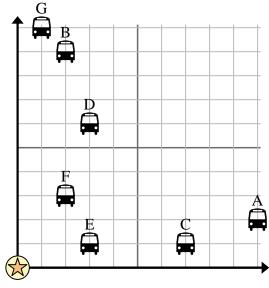
Use the grid to solve each problem.

= Bus Stop

= School

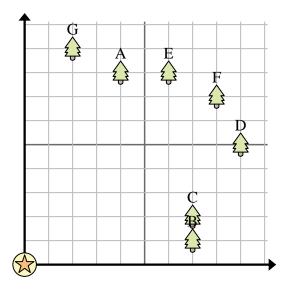
= 1 Square Block



- 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 5 blocks east and 2 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 south? Stop B or stop C?
- 5) Which bus stop is 3 blocks east and 6 blocks north from the school?

- **Answers**

- 6) Luke 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 10 yards north of his house?
- = Tree
- $\Rightarrow$  = 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 A or tree D?
- **10**) If you were to go 6 yards east and 8 yards north from the house which tree would you end up at?

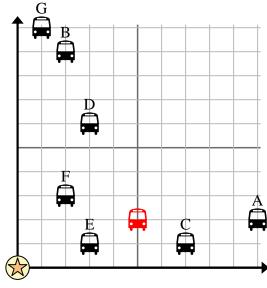


Name:

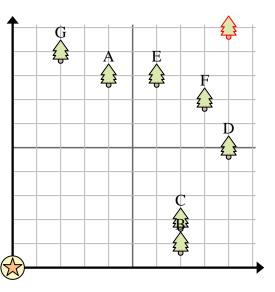
= Bus Stop

= 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 5 blocks east and 2 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 south? Stop B or stop C?
- 5) Which bus stop is 3 blocks east and 6 blocks north from the school?
- 6) Luke 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 10 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 A or tree D?
- **10**) If you were to go 6 yards east and 8 yards north from the house which tree would you end up at?



Math