

6.5

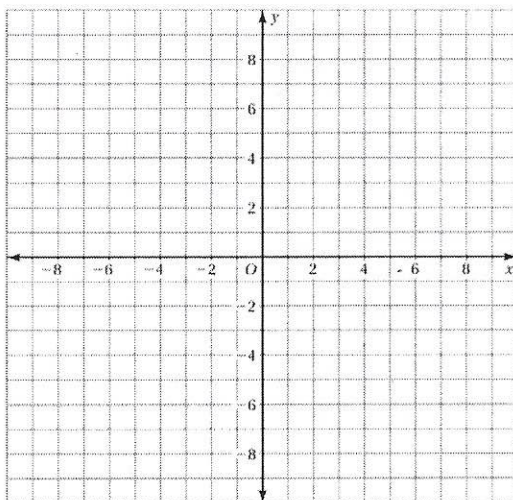
Practice

For use after Lesson 6.5

Name _____ Period _____

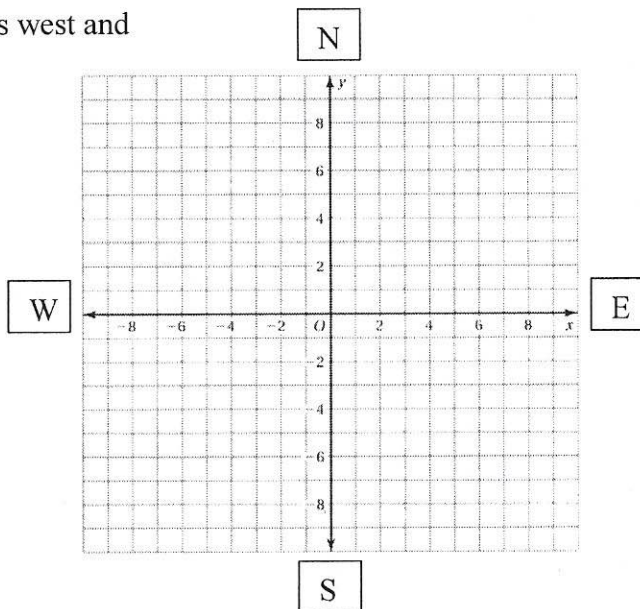
Plot the ordered pair in the coordinate plane. Describe the location of the point.

1. $A(8, 4)$
2. $B(-3, 5)$
3. $C(-2, -2)$
4. $D(4, -7)$
5. $E(-6, -5)$
6. $F(-9, 7)$



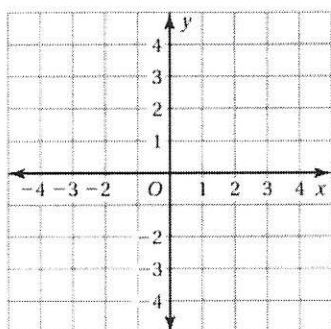
7. Your house is located at $(-4, 3)$, which is 4 blocks west and 3 blocks north of the center of town. To get from your house to the mall, you walk 7 blocks east and 4 blocks south.

- a. What ordered pair corresponds to the location of the mall?
- b. Is your house or the mall closer to the center of town? Explain.



Graph the point given then reflect the point over (a) the x-axis and (b) the y-axis.

8. $(5, 3)$



9. $(3, -1)$

