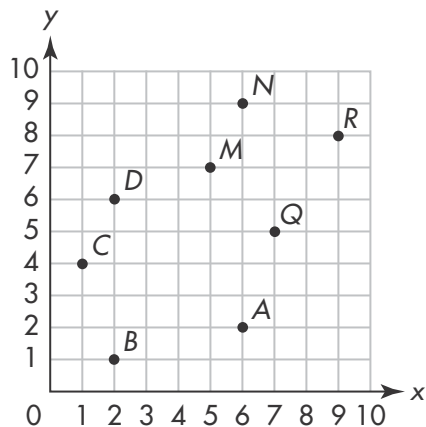


Name _____

Use the coordinate grid below to answer 1–4.



1. Which is the ordered pair for Point *M*?

- (A) (1, 7)
- (B) (5, 7)
- (C) (6, 9)
- (D) (7, 5)

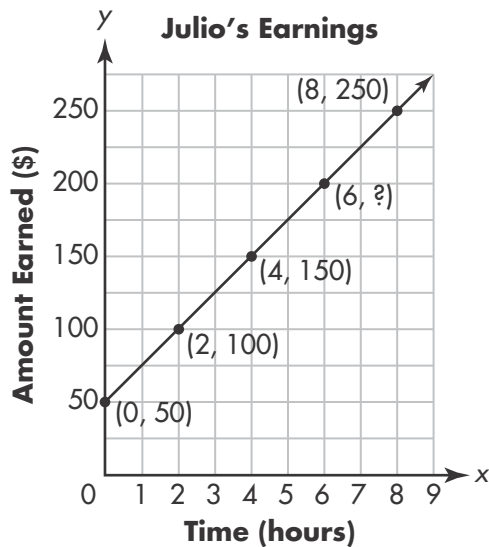
2. Which point is located at (6, 2) on the coordinate grid?

- (A) A
- (B) C
- (C) D
- (D) N

3. What is the ordered pair for Point *R*?

4. What is the ordered pair for Point *Q*?

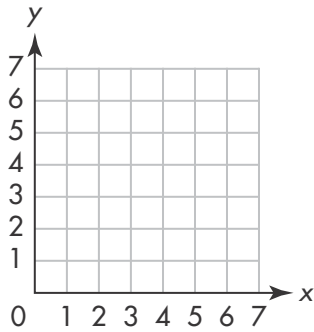
5. Julio started with \$50. Then, he earns \$50 for every 2 hours he works.



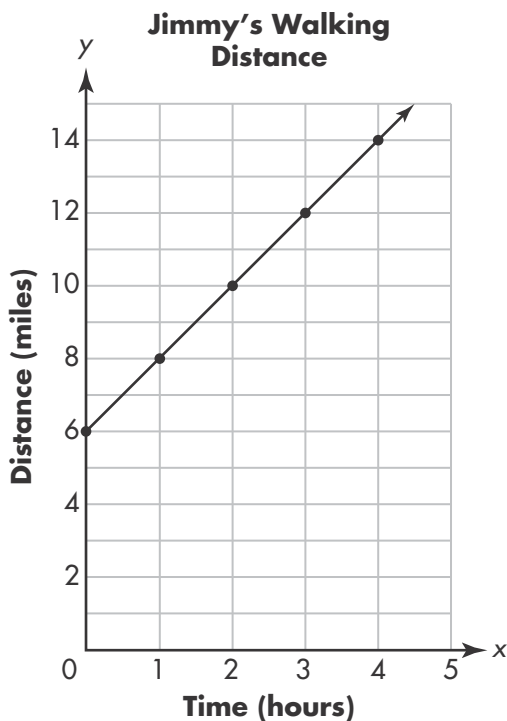
What does the point (6, ?) represent?

6. Explain how to graph the point (3, 8) on a coordinate grid.

7. Angela visited three locations at the amusement center. The Snack Shack was at $S(4, 1)$. The Ball Toss was at $B(1, 5)$. The Twirl-a-Whirl was at $T(2, 3)$. Graph and label each location on the coordinate grid below.



8. Jimmy walked a total of 6 miles last week. This week, he walks 2 miles each hour. If he walks 6 hours this week, how many miles will he have walked in all?



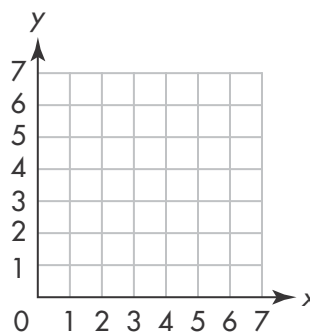
- (A) 12 miles
- (B) 14 miles
- (C) 16 miles
- (D) 18 miles

9. How is graphing $(1, 5)$ different from graphing $(5, 1)$?

10. What is the difference between the x -axis and the y -axis? At what point do they intersect?

11. Three vertices of a rectangle are located at $(2, 2)$, $(2, 6)$, and $(4, 2)$.

- A.** Graph and label each of the three vertices below.



- B.** What are the coordinates of the fourth vertex of the rectangle?