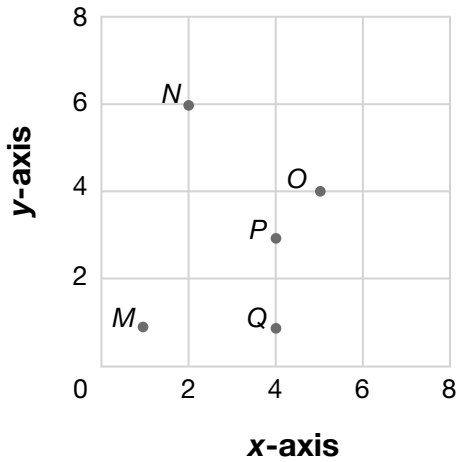


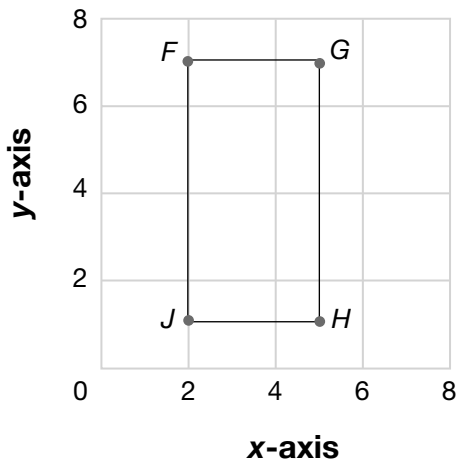
Mark the best answer.

**1** Which coordinates name point *P*? (17-1)



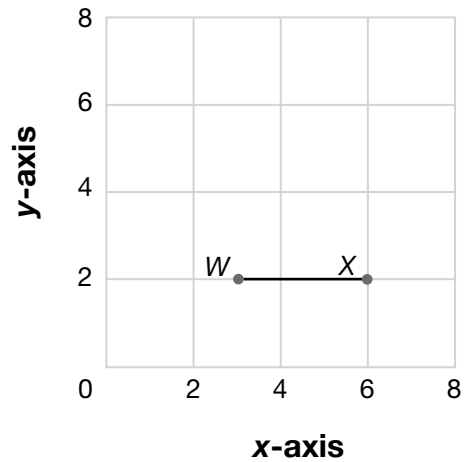
- A** (1, 3)
- B** (3, 1)
- C** (3, 4)
- D** (4, 3)

**2** Sal drew the rectangle shown below. What is the length of *HJ*? (17-2)



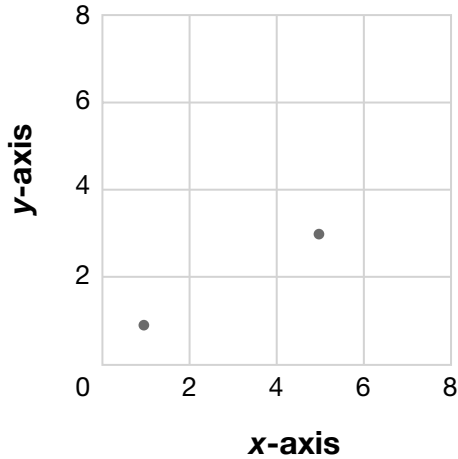
- A** 3 units
- B** 6 units
- C** 9 units
- D** 18 units

**3** How can you find the number of units from point *W* to point *X*? (17-3)



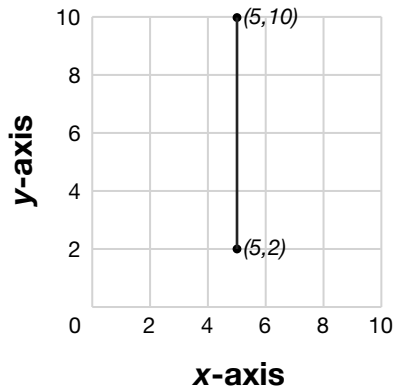
- A** Subtract  $6 - 2$
- B** Subtract  $6 - 3$
- C** Subtract  $3 - 2$
- D** Subtract  $3 - 3$

- 4** Arthur is drawing a right triangle on the grid below. Which of the following could be the coordinates of his other point? (17-2)



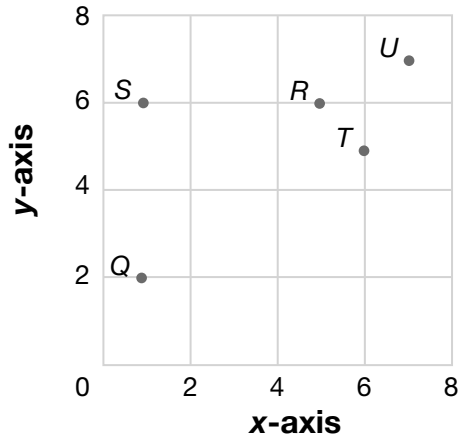
- A (1, 3)
- B (3, 5)
- C (4, 5)
- D (4, 6)

- 5** What is the length of the line segment? (17-3)



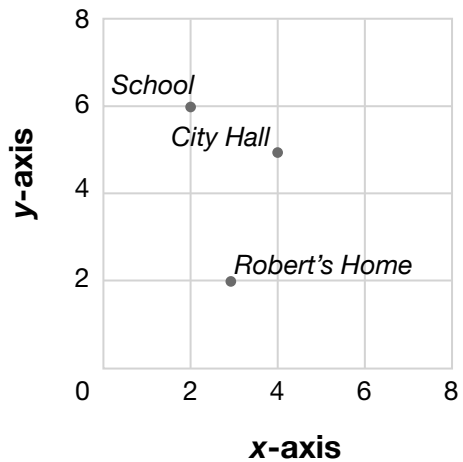
- A 1 unit
- B 5 units
- C 6 units
- D 8 units

- 6** Which point is at (5, 6)? (17-1)



- A Point Q
- B Point R
- C Point S
- D Point T

- 7** Robert walked from school to city hall. Then he walked from city hall to his house. Find the distance (the number of blocks) Robert walked. (17-4)



- A 7 blocks
- B 9 blocks
- C 14 blocks
- D 18 blocks

**8** What is the distance between (3, 1) and (3, 12)? (17-3)

- A 3 units
- B 4 units
- C 7 units
- D 11 units

**9** How can you find the distance between (8, 2) and (8, 7)? (17-3)

- A Subtract  $8 - 2$
- B Subtract  $8 - 7$
- C Subtract  $8 - 8$
- D Subtract  $7 - 2$