Describe Position

1. Find these coordinates in order. What word do the letters spell?

(2, 3) (5, 5) (4, 1) (0, 5) (3, 0)

VF

2. Which letters can be found at the coordinates below?

(4, 7) =

(0, 7) =

(2, 5) =

(3, 1) =

VF

3. Complete the coordinates below.

L = (,)

Z = (, 1)

N = (2,)

P = (,)

VF

4. Chris is learning how to read coordinates. He says,

What mistake(s) has he made? Explain your answer.

R

5. Find two sets of coordinates which join together to form a rectangle.

PS

6. Prudence is thinking of a coordinate. Its x value is greater than its y value.

Which coordinate could Prudence be describing? Find three possibilities.

PS

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Describe Position

1. HEARD
2. (4, 7) = K; (0, 7) = S; (2, 5) = X; (3, 1) = F
3. L = (6, 3); Z = (1, 1); N = (2, 6); P = (9, 6)
4. Chris has misread two of the coordinates. Coordinate A is (2, 2), Chris has misread the *y*-axis coordinate. The correct coordinate is (2, 3). Coordinate C is (5, 0), Chris has read the *y*-axis before the *x*-axis. The correct coordinate is (5, 0).
5. Various answers, for example: (0, 0), (4, 0), (0, 6) and (4, 6); (0, 4), (4, 4), (4, 6) and (0, 6)
6. Various answers, for example: (2, 1); (3, 0) and (4, 2)

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