

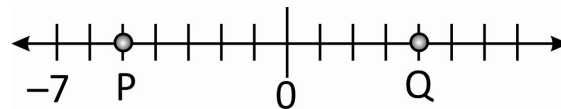
Number Lines & Coordinates



Name: _____ Date: ____/____/____ Score _____

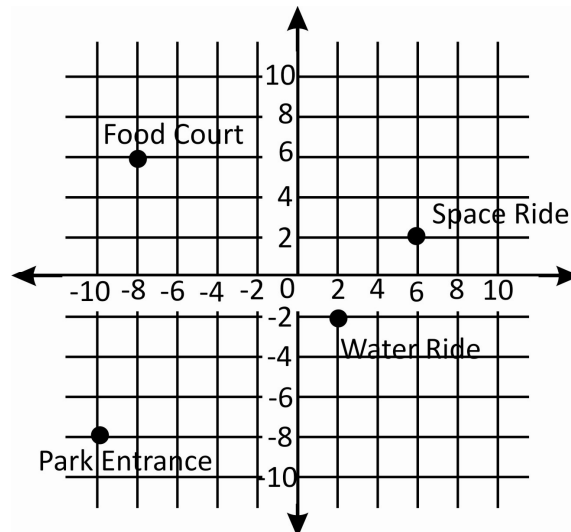
WORKSHEET-1

(1) Which number does point P best represent on the number line?



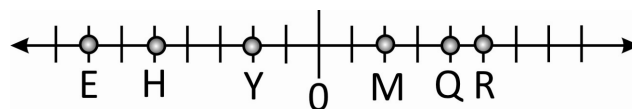
- A. -4 B. -5 C. 5 D. -6

(2) See the above graph to answer this question Ordered pair $(2, -2)$ represents which of the following?



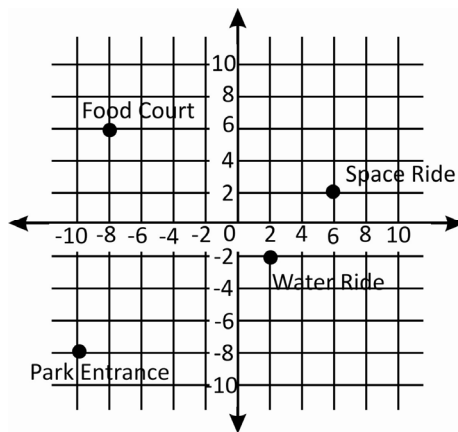
- A. Space ride B. Water Ride
C. Food Court D. Park Entrance

(3) Which point on the number line best represents -2 ?



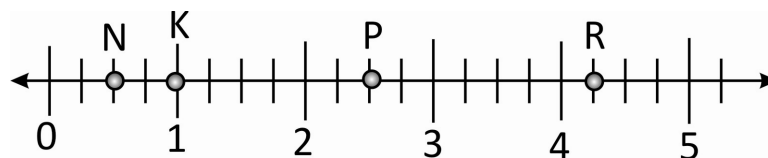
- A. M B. Q C. H D. Y

- (4) This map shows the locations of various activities at the City Amusement Park. See the graph to answer this question. Which ordered pair locates the Park Entrance?



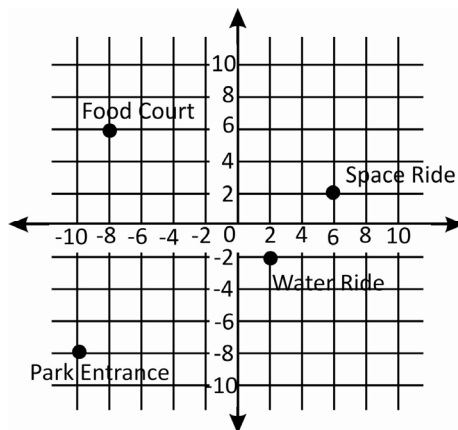
- A. $(-10, -8)$ B. $(-10, 8)$ C. $(10, 8)$ D. $(-9, -8)$

- (5) Which point on the number line best represents $\frac{1}{2}$?



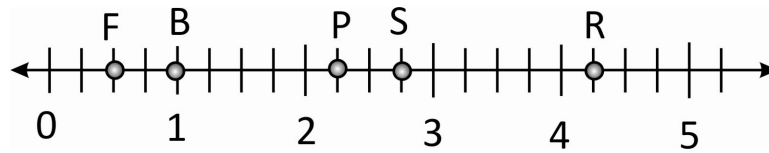
- A. K B. P C. N D. R

- (6) This map shows the locations of various activities at the City Amusement Park. See the graph to answer this question. Which ordered pair locates the Food Court?



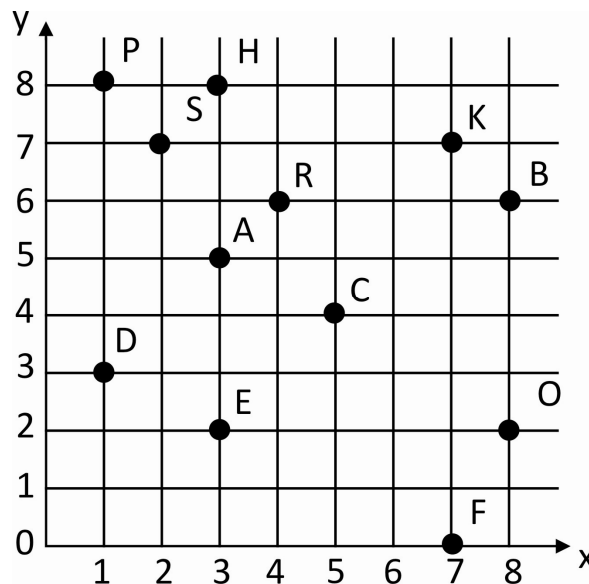
- A. $(8, 6)$ B. $(-8, -6)$ C. $(8, 5)$ D. $(-8, 6)$

- (7) Which point on the number line best represents $2\frac{1}{4}$?



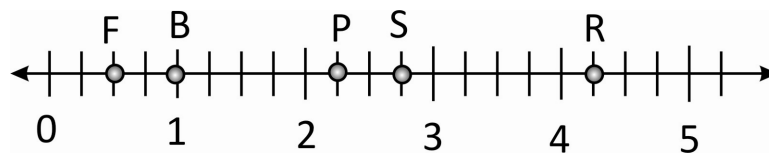
- A. R B. S C. B D. P

- (8) What is the new ordered pair, if point "C" moves 3 units to the right and 3 units up?



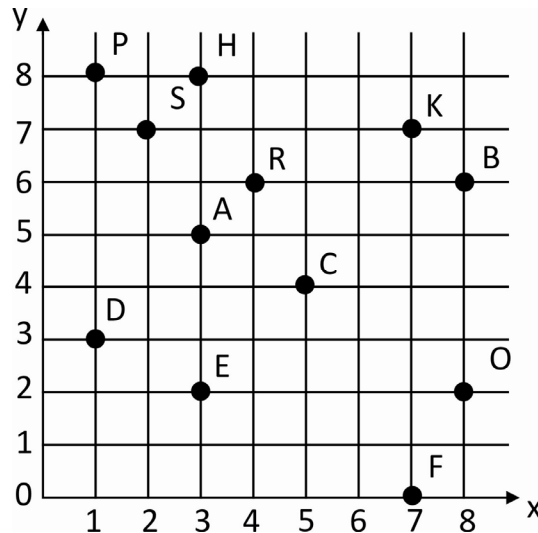
- A. (7, 7) B. (8, 8) C. (8, 7) D. (8, 6)

- (9) Which point on the number line best represents $2\frac{3}{4}$?



- A. S B. P C. R D. F

(10) Which ordered pair locates point "B" in the graph?

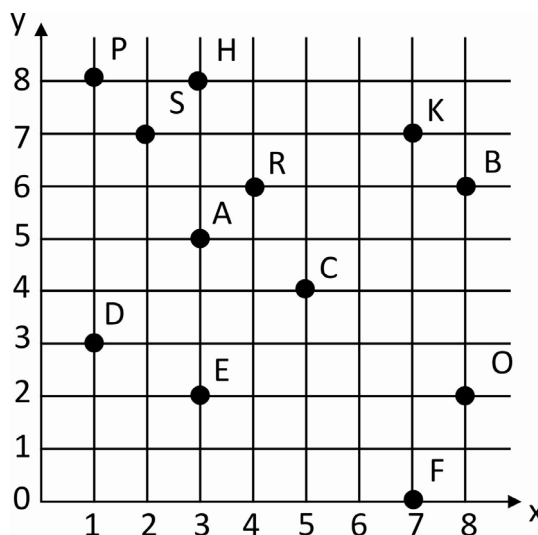


- A. (6, 7) B. (4, 6) C. (8, 6) D. (6, 6)

(11) What do you call the numbers that are left of zero?

- A. positive integers B. whole numbers
C. negative integers D. fraction

(12) Which ordered pair locates point "R" in this graph?

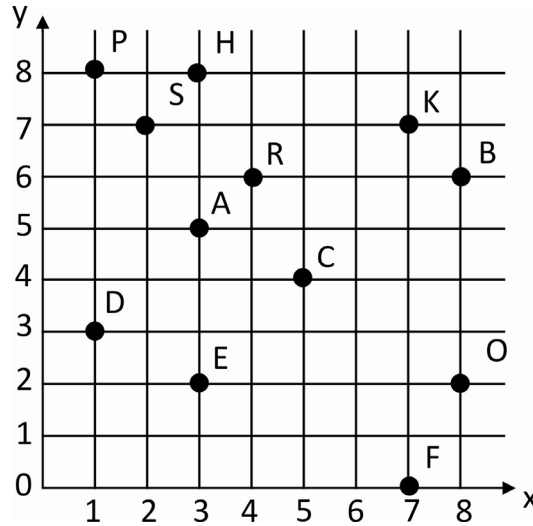


- A. (4, 6) B. (6, 4) C. (4, 0) D. (6, 3)

(13) Find the answer: $(7 - 7) + 7 = ?$

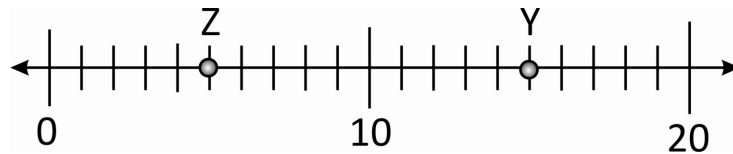
- A. 7 B. -7 C. 21 D. -14

(14) Which point is located at (6, 0)?



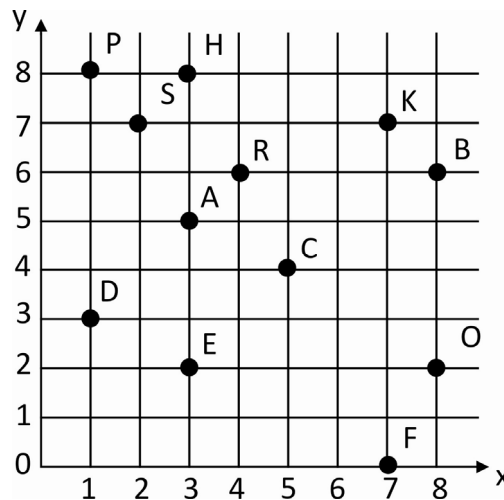
- A. K B. N C. P D. F

(15) Which is the distance from point Z to point Y on the number line?



- A. 12 units B. 13 units C. 11 units D. 10 units

(16) Which ordered pair locates point "S" in this graph?

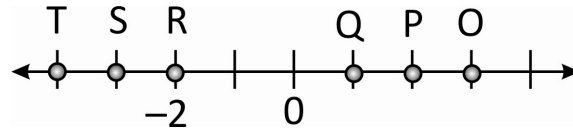


- A. (3, 7) B. (2, 7) C. (2, 6) D. (1, 8)

(17) Find the answer: $9 - (-7) = ?$

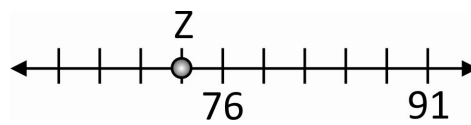
- A. 2 B. 16 C. -2 D. -16

(18) Which letter on the number line identifies the location of -4 ?



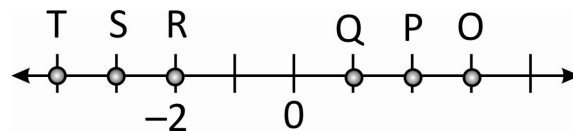
- A. T B. S C. R D. P

(19) Which number best describes the location of point Z on the number line shown below?



- A. 75 B. 74 C. 70 D. 73

(20) Which letter on the number line identifies the location of 2?



- A. O B. R C. S D. P

Answer Key-WORKSHEET-1

(1) B
(2) B
(3) D
(4) A
(5) C
(6) D
(7) D

(8) C
(9) A
(10) C
(11) C
(12) A
(13) A
(14) D

(15) D
(16) B
(17) B
(18) A
(19) D
(20) D