

Quiz 13 -Polyhedron/ Integers Review Form A

Multiple Choice

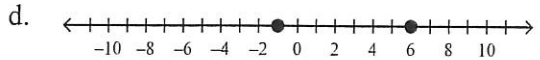
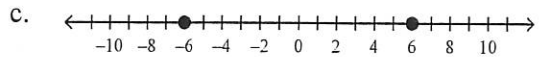
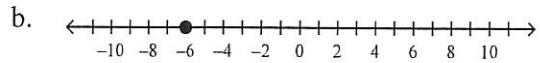
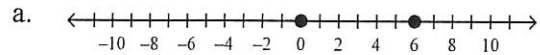
Identify the choice that best completes the statement or answers the question.

1. Name a positive or negative number to represent an increase of 11 points in your math grade.
 - a. $-\frac{1}{11}$
 - b. +11
 - c. -11
 - d. $+\frac{1}{11}$

3. Name a positive or negative number to represent earning \$13.
 - a. $-\frac{1}{13}$
 - b. -13
 - c. $+\frac{1}{13}$
 - d. +13

2. Name a positive or negative number to represent a drop of 10°F in the temperature.
 - a. +10
 - b. -10
 - c. $-\frac{1}{10}$
 - d. $+\frac{1}{10}$

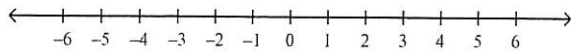
4. Graph the integer 6 and its opposite on a number line.



5. Choose the situation that is least likely represented by -13.

a. an increase of 13 items on a shelf	c. a period of time 13 years ago
b. a reduction of 13 centimeters	d. a depth of 13 feet

6. Use the number line to compare -3 2 . Write < or >.



- a. <
- b. >

8. What is the absolute value of $|-5|$?

- a. 25
- b. 5
- c. 0
- d. -5

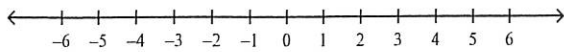
7. What is the absolute value of $|3|$?

- a. 6
- b. 3
- c. -3
- d. 9

9. What is the absolute value of $|7|$?

- a. 49
- b. -7
- c. 14
- d. 7

10. Use the number line to compare -5 ? 5 . Write $<$ or $>$.



- a. $<$
 b. $>$
11. Order the integers 4, -6 , 8, and -4 from least to greatest.
- a. 8, 4, -4 , -6
 b. -4 , 8, 4, -6
 c. 4, -6 , 8, -4
 d. -6 , -4 , 4, 8

12. Order the integers 3, -6 , 5, and -5 from least to greatest.
- a. -5 , 5, 3, -6
 b. 5, 3, -5 , -6
 c. -6 , -5 , 3, 5
 d. 3, -6 , 5, -5

13. The four best scores from an amateur golf tournament sponsored by a local golf club are given in the table. Since the lowest score wins, which golfer won the tournament?

Player	Score
Mr. Benitez	2
Mr. Hill	-3
Mr. Williams	-8
Mr. Hayashi	8

- a. Mr. Hayashi
 b. Mr. Benitez
 c. Mr. Hill
 d. Mr. Williams

14. Several students in Mr. Rodriguez' sixth grade Science class played a world geography game. The table shows the scores at the end of the game. Write the students' names in order from lowest score to highest score.

Final Scores	
Aaron	$-7,298$
Yumi	10,542
Jesse	21,115
Octavio	20,642
Maria	$-20,319$

- a. Jesse, Maria, Aaron, Yumi, Octavio
 b. Jesse, Octavio, Yumi, Aaron, Maria
 c. Maria, Aaron, Yumi, Octavio, Jesse
 d. Octavio, Yumi, Aaron, Maria, Jesse
15. Name the three-dimensional figure represented by the object.



- a. cylinder
 b. circular prism
 c. polyhedron
 d. cone
16. Name the three-dimensional figure represented by the object.

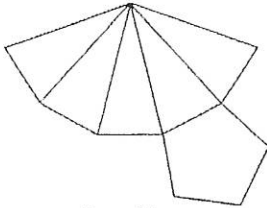


- a. cone
 b. circular pyramid
 c. polyhedron
 d. cylinder

Nets Matching:

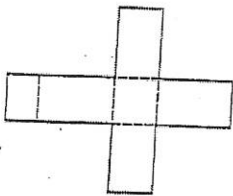
Please match each net below with
the correct letter below.

17



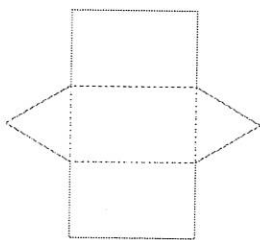
- A. Hexagonal pyramid
- B. Pentagonal prism
- C. Hexagonal prism
- D. Pentagonal pyramid

18



- A. Cube
- B. Square pyramid
- C. Cylinder
- D. Rectangular prism

19



- A. Triangular prism
- B. Triangular pyramid
- C. Square pyramid
- D. Cone