

7th Grade CCSS Math Vocabulary Matching 11

Write the word that best matches each definition or clue.

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| 1. <u>PERCENT DECREASE</u> | New amount is less than the original amount. It is a ratio of the amount of decrease to the original amount. |
| 2. <u>REPEATING DECIMAL</u> | Decimal in which a digit or a group of digits repeats without end. |
| 3. <u>PROPORTION</u> | Equation that states that two ratios are equal. |
| 4. <u>RADIUS</u> | Distance from the center of a circle to a point on the circle. |
| 5. <u>RANGE</u> | Maximum minus minimum. |
| 6. <u>PRINCIPAL</u> | Original amount of money invested. |
| 7. <u>RATE</u> | Ratio that compares two quantities that are measured in different units. |
| 8. <u>SAMPLE SPACE</u> | List of all possible outcomes of an experiment. |
| 9. <u>POPULATION</u> | Entire set of items from which data can be selected. |
| 10. <u>RIGHT ANGLE</u> | Angle whose measure is equal to 90° . |
| 11. <u>PROBABILITY</u> | Measure of the likelihood that an event will occur. |
| 12. <u>RATIO</u> | Comparison of two quantities that uses division. |
| 13. <u>PERCENT INCREASE</u> | New amount is greater than the original amount. It is a ratio of the amount of increase to the original amount. |
| 14. <u>RANDOM SAMPLE</u> | A sample that is selected from the population in such a way that every member of the population has the same chance of being selected. |
| 15. <u>SAMPLE</u> | Data from part of a population. |
| 16. <u>PYRAMID</u> | Polyhedron formed by connecting one polygonal face to several triangular faces; they are classified by their bases. |
| 17. <u>PI</u> | Ratio of the circumference of a circle to its diameter. |
| 18. <u>PARAMETER</u> | In statistics it is a characteristic used to describe a population. |

A. sample space
D. repeating decimal
G. percent decrease
J. principal
M. population
P. rate

B. range
E. random sample
H. parameter
K. probability
N. percent increase
Q. radius

C. sample
F. proportion
I. pi
L. right angle
O. pyramid
R. ratio