

7th Grade CCSS Math Vocabulary Matching 6

Write the word that best matches each definition or clue.

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| 1. <u>MEAN</u> | Average of data set. |
| 2. <u>EXTERIOR ANGLE THEOREM</u> | Measure of the exterior angle of a triangle is equal to the sum of the measures of the two remote interior angles of the triangle. |
| 3. <u>MEAN ABSOLUTE DEVIATION</u> | Average of the absolute values of the deviations of each data value from the mean. |
| 4. <u>GREATEST COMMON FACTOR</u> | Largest factor that two or more numbers or terms have in common. |
| 5. <u>INSCRIBED CIRCLE</u> | Circle that fits exactly within the boundaries of another shape. |
| 6. <u>MULTIPLICATIVE INVERSE</u> | Two numbers that when multiplied together equal 1. |
| 7. <u>EQUATION</u> | Mathematical sentence that is created by placing an equal sign between two expressions. |
| 8. <u>DIRECT VARIATION</u> | When values vary so that one increases or decreases a specific amount, the other value increases or decreases by a constant. |
| 9. <u>LINEAR PAIR</u> | Two adjacent angles that have noncommon sides that form a line. |
| 10. <u>MEDIAN</u> | Order numbers least to greatest then find the middle value or find average of two middle values. |
| 11. <u>DIAMETER</u> | Equal to twice the radius of the circle. |
| 12. <u>OBTUSE ANGLE</u> | Angle whose measure is greater than 90° but less than 180° . |
| 13. <u>EXTERIOR ANGLES</u> | Angles on the outside of a triangle. |
| 14. <u>INVERSE OPERATIONS</u> | Operations that undo each other. |
| 15. <u>MODE</u> | In a data set, this is the value(s) that occurs most often. |
| 16. <u>NON-REPEATING DECIMALS</u> | Decimal neither terminates nor repeats. |
| 17. <u>OUTCOME</u> | Result of a single trial of an experiment. |
| 18. <u>NON-TERMINATING DECIMAL</u> | Decimal that continues without end. |

A. non-terminating decimal
D. inverse operations
G. diameter
J. non-repeating decimals
M. inscribed circle
P. mode

B. linear pair
E. equation
H. median
K. obtuse angle
N. multiplicative inverse
Q. greatest common factor

C. exterior angle theorem
F. exterior angles
I. direct variation
L. outcome
O. mean
R. mean absolute deviation