7th Grade CCSS Math Vocabluary Matching 10

Write the word that best matches each definition or clue.

1. **MULTIPLICATIVE INVERSE** — Two numbers that when multiplied together equal 1.

2. **MODE** — In a data set, this is the value(s) that occurs most often.

3. **DIAMETER** — Equal to twice the radius of the circle.

4. **MEDIAN** — Order numbers least to greatest then find the middle value or find average of two middle values.

5. **INVERSE OPERATIONS** — Operations that undo each other.

6. **NON-REPEATING DECIMALS** — Decimal neither terminates nor repeats.

7. **LINEAR PAIR** — Two adjacent angles that have noncommon sides that form a line.

8. **DIRECT VARIATION** — When values vary so that one increases or decreases a specific amount, the other value increases or decreases by a constant.

9. **MEAN ABSOLUTE DEVIATION** — Average of the absolute values of the deviations of each data value from the mean.

10. **OBTUSE ANGLE** — Angle whose measure is greater than 90º but less than 180º.

11. **EXTERIOR ANGLE THEOREM** — 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.

12. **NON-TERMINATING DECIMAL** — Decimal that continues without end.

13. **EQUATION** — Mathematical sentence that is created by placing an equal sign between two expressions.

14. **OUTCOME** — Result of a single trial of an experiment.

15. **GREATEST COMMON FACTOR** — Largest factor that two or more numbers or terms have in common.

16. **MEAN** — Average of data set.

17. **INSCRIBED CIRCLE** — Circle that fits exactly within the boundaries of another shape.

18. **EXTERIOR ANGLES** — Angles on the outside of a triangle.

A. linear pair
B. outcome
C. mean
D. equation
E. exterior angle theorem
F. non-terminating decimal
G. mode
H. non-repeating decimals
I. direct variation
J. median
K. inscribed circle
L. diameter
M. obtuse angle
N. inverse operations
O. multiplicative inverse
P. greatest common factor
Q. mean absolute deviation
R. exterior angles