7th Grade CCSS Math Vocabulary List 3

1. parameter — In statistics it is a characteristic used to describe a population.

2. percent decrease — New amount is less than the original amount. It is a ratio of the amount of decrease to the original amount.

3. percent increase — New amount is greater than the original amount. It is a ratio of the amount of increase to the original amount.

4. pi — Ratio of the circumference of a circle to its diameter.

5. population — Entire set of items from which data can be selected.

6. principal — Original amount of money invested.

7. probability — Measure of the likelihood that an event will occur.

8. proportion — Equation that states that two ratios are equal.

9. pyramid — Polyhedron formed by connecting one polygonal face to several triangular faces; they are classified by their bases.

10. radius — Distance from the center of a circle to a point on the circle.

11. random sample — 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.

12. range — Maximum minus minimum.

13. rate — Ratio that compares two quantities that are measured in different units.

14. ratio — Comparison of two quantities that uses division.

15. repeating decimal — Decimal in which a digit or a group of digits repeats without end.

16. right angle — Angle whose measure is equal to 90º.

17. sample — Data from part of a population.

18. sample space — List of all possible outcomes of an experiment.