7th Grade CCSS Math Vocabulary Quiz 11

1. __B__ Equation that states that two ratios are equal.
   A.population   B.proportion   C.sample   D.range

2. __D__ New amount is greater than the original amount. It is a ratio of the amount of increase to the original amount.
   A.sample   B.sample space   C.population   D.percent increase

3. __D__ Comparison of two quantities that uses division.
   A.proportion   B.pyramid   C.sample space   D.ratio

4. __D__ Data from part of a population.
   A.probability   B.right angle   C.proportion   D.sample

5. __D__ New amount is less than the original amount. It is a ratio of the amount of decrease to the original amount.
   A.percent increase   B.rate   C.random sample   D.percent decrease

6. __A__ 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.
   A.random sample   B.percent increase   C.right angle   D.sample

7. __C__ Angle whose measure is equal to 90º.
   A.random sample   B.parameter   C.right angle   D.probability

8. __D__ Polyhedron formed by connecting one polygonal face to several triangular faces; they are classified by their bases.
   A.random sample   B.radius   C.range   D.pyramid

9. __D__ Original amount of money invested.
   A.sample space   B.ratio   C.proportion   D.principal

10. __C__ Decimal in which a digit or a group of digits repeats without end.
    A.radius   B.percent increase   C.repeating decimal   D.random sample

11. __C__ Ratio that compares two quantities that are measured in different units.
    A.range   B.principal   C.rate   D.percent decrease

12. __A__ Ratio of the circumference of a circle to its diameter.
    A.pi   B.right angle   C.ratio   D.radius

13. __B__ Distance from the center of a circle to a point on the circle.
    A.pi   B.radius   C.sample   D.random sample

14. __C__ Measure of the likelihood that an event will occur.
    A.sample space   B.range   C.probability   D.population

15. __A__ Entire set of items from which data can be selected.
    A.population   B.proportion   C.right angle   D.repeating decimal

16. __A__ In statistics it is a characteristic used to describe a population.
    A.parameter   B.percent increase   C.sample space   D.range

17. __B__ List of all possible outcomes of an experiment.
    A.rate   B.sample space   C.probability   D.radius

18. __D__ Maximum minus minimum.
    A.sample space   B.percent decrease   C.principal   D.range