7th Grade CCSS Math Vocabulary Quiz 9

1. **D** Ratio between two values is always the same or constant.
   A.coefficient   B.convert   C.acute angle   D.constant of proportionality

2. **D** Collection of data from every member of a population.
   A.circle   B.cross section   C.congruent angles   D.census

3. **C** Mathematical phrase involving at least one variable and sometimes numbers and operation symbols.
   A.coefficient   B.combine like terms   C.algebraic expressions   D.corresponding angles

4. **C** Used for repeating decimals. A bar is drawn of digits that repeat.
   A.complementary angles   B.base of pyramid   C.bar notation   D.acute angle

5. **B** Refers to the outside of a circle.
   A.constant of proportionality   B.circumference of circle   C.common factor   D.coefficient

6. **C** Simplify expressions by adding or subtracting like terms.
   A.constant of proportionality   B.cross section   C.combine like terms   D.bar notation

7. **D** Amount of money a salesperson earns after selling a product.
   A.bar notation   B.constant of proportionality   C.circle   D.commission

8. **C** Sum of their angle measures is equal to 90°.
   A.convert   B.common factor   C.complementary angles   D.circumference of circle

9. **B** Single polygon face.
   A.coefficient   B.base of pyramid   C.census   D.common factor

10. **B** Angles that have the same relative position in geometric figures.
    A.circumference of circle   B.corresponding angles   C.circle   D.congruent angles

11. **C** Number that is multiplied by a variable in an algebraic equation.
    A.bar notation   B.constant of proportionality   C.coefficient   D.combine like terms

12. **D** An angle whose measure is greater than 0° but less than 90°.
    A.congruent angles   B.circle   C.census   D.acute angle

13. **D** Collection of points on the same plane equidistant from the same point.
    A.adjacent angles   B.complementary angles   C.circumference of circle   D.circle

14. **C** Formed by the intersection of a plane and a solid when a plane passes through the solid.
    A.commission   B.complementary angles   C.cross section   D.corresponding angles

15. **D** Change it to an equivalent measurement in different units.
    A.circumference of circle   B.commission   C.corresponding angles   D.convert

16. **C** Two angles that share a common vertex and a common side.
    A.corresponding angles   B.complementary angles   C.adjacent angles   D.circle

17. **B** Two or more angles that have equal measures.
    A.complementary angles   B.congruent angles   C.census   D.coefficient

18. **D** A number or an algebraic expression that is a factor of two or more numbers or algebraic expressions.
    A.base of pyramid   B.congruent angles   C.combine like terms   D.common factor