



**Across**

- 1 A system of measurement used in the U. S. The system includes units for measuring length, capacity, and weight.
- 3 To separate into components or basic elements.
- 4 A customary unit of capacity equal to 8 fluid ounces.
- 5 A number that is divided by another number.
- 8 A collection of information gathered for a purpose. May be in the form of either words or numbers.
- 10 A number with one or more digits to the right of a decimal point.
- 12 Any of the symbols 0, 1, 2, 3, 4, 5, 6, 7, 8, and 9.
- 13 A number greater than 0 that has more than two different factors.
- 14 A number containing a decimal point.

**Down**

- 1 Having exactly the same size and shape.
- 2 A dot (.) used in decimal notation.
- 3 A fractional number with a denominator of 10 or a power of 10. Usually written with a decimal point.
- 4 Used to represent larger and smaller amounts. Can be used to represent all four operations. Different lengths of bars are drawn to represent each number.
- 6 A unit for measuring angles based on dividing one complete circle into 360 equal parts.
- 7 The quantity below the line in a fraction. It tells how many equal parts are in the whole.
- 8 The amount that remains after one quantity is subtracted from another.
- 9 To separate into equal groups and find the number in each group or the number of groups.
- 11 To put together components or basic elements.

**Possible Answers:**

comparison bars, compose, composite number, congruent, cup, customary system, data, decimal, decimal fraction, decimal notation, decimal point, decompose, degree, denominator, difference, digit, divide, dividend