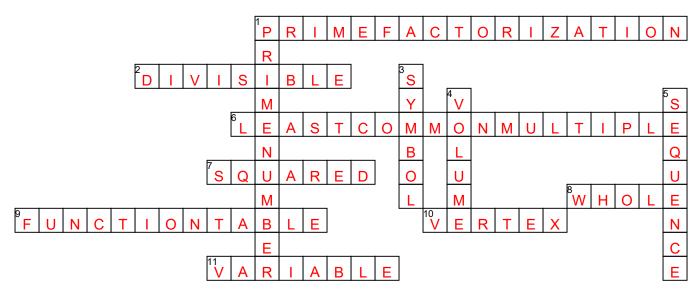
1. Using the Across and Down clues, write the correct words in the numbered grid below.



ACROSS

- 1. Breaking down a composite number until all of the factors are prime.
- 2. A whole number that can divide evenly into another number without a remainder.
- 6. The smallest number that is a common multiple of a given set of numbers.
- 7. When the exponent is 2.
- 8. All of the parts of something.
- 9. A table that lists pairs of numbers that follow a rule.
- 10. The point where two rays of an angle, two sides of a polygon, or 3 or more edges of a solid figure meet.
- 11. A letter or symbol used to represent a number.

DOWN

- 1. A whole number that has exactly two factors, 1 and itself.
- 3. Anything that stands for or represents something else.
- 4. The amount of space that something occupies or the amount of space that something contains.
- 5. The order in which things happen. The following of one thing after another. The orderly series or succession.

variable symbol prime factorization function table sequence volume vertex least common multiple prime number divisible whole squared