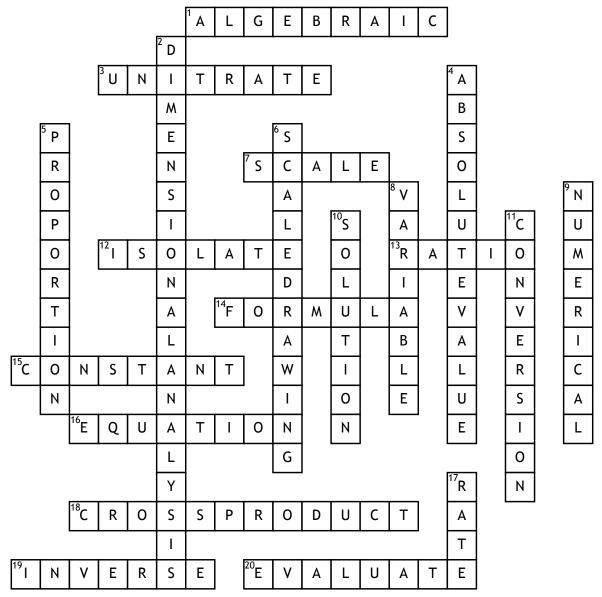
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Ch. 1 Vocabulary Review



Across

- 1. An expression that contains variables, constants, and/or operations.
- **3.** A rate with a second quantity of 1 unit.
- **7.** A ratio between two sets of measurements
- **12.** The variable appears by itself on one side of the equation and not at all on the other side.
- **13.** A comparison of two quantities by division.
- **14.** A literal equation that states a rule for a relationship among quantities.

- **15.** A value that does not change.
- **16.** A mathematical statement that has two expressions set equal.
- 18. Cross multiply
- **19.** The operations that "undo" each other.
- **20.** Work out the problem. Find its value.

Down

- **2.** A process that uses rates to convert measurements from one unit to another
- **4.** The distance a number is away from zero.

- **5.** A statement where two ratios are equivalent.
- **6.** A scale to represent an object smaller or larger than the actual object.
- **8.** Represents the unknown. A letter or symbol used to represent a value that can change.
- **9.** An expression that contains only constants and/or operations.
- **10.** The value of the variable that makes the equation true.
- 11. A rate where two quantities are equal but use different units
- **17.** A ratio of two quantities with different units.