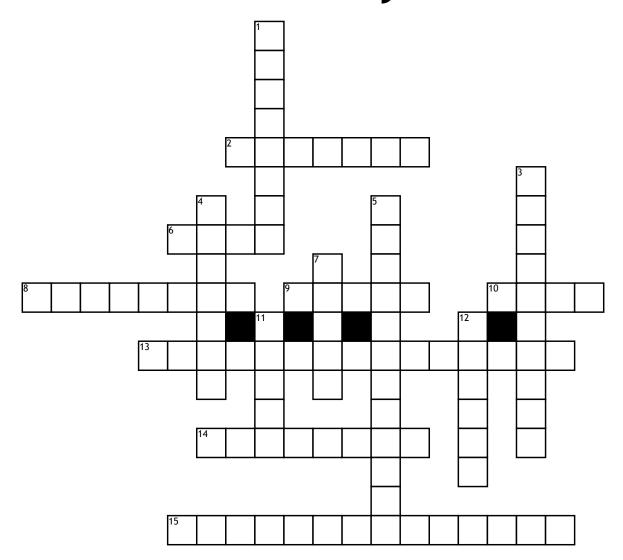
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## Vocabulary #8



## **Across**

- **2.** interest in or concern for the actual or real, as distinguished from the abstract, speculative, etc.
- **6.** The number that is raised to a particular power in a given mathematical expression. In the expression a n, a is the base.
- **8.** to determine or calculate the numerical value of (a formula, function, relation, etc.).
- **9.** a subject of discourse, discussion, meditation, or composition.

- **10.** Any of the quantities in an equation that are connected to other quantities by a plus sign or a minus sign.
- **13.** a novel within the genre of historical fiction.
- **14.** a short account of a particular incident or event, especially of an interesting or amusing nature.
- **15.** a rational number that is equal to the square of another rational number.

## Down

**1.** the group of spectators at a public event.

- **3.** the state or relation of being different.
- **4.** imagination, especially when extravagant and unrestrained.
- **5.** the state of being similar; likeness; resemblance.
- **7.** a subject of conversation or discussion.
- **11.** to find the answer or explanation for; clear up; explain.
- **12.** The number of times a number or expression is multiplied by itself, as shown by an exponent.