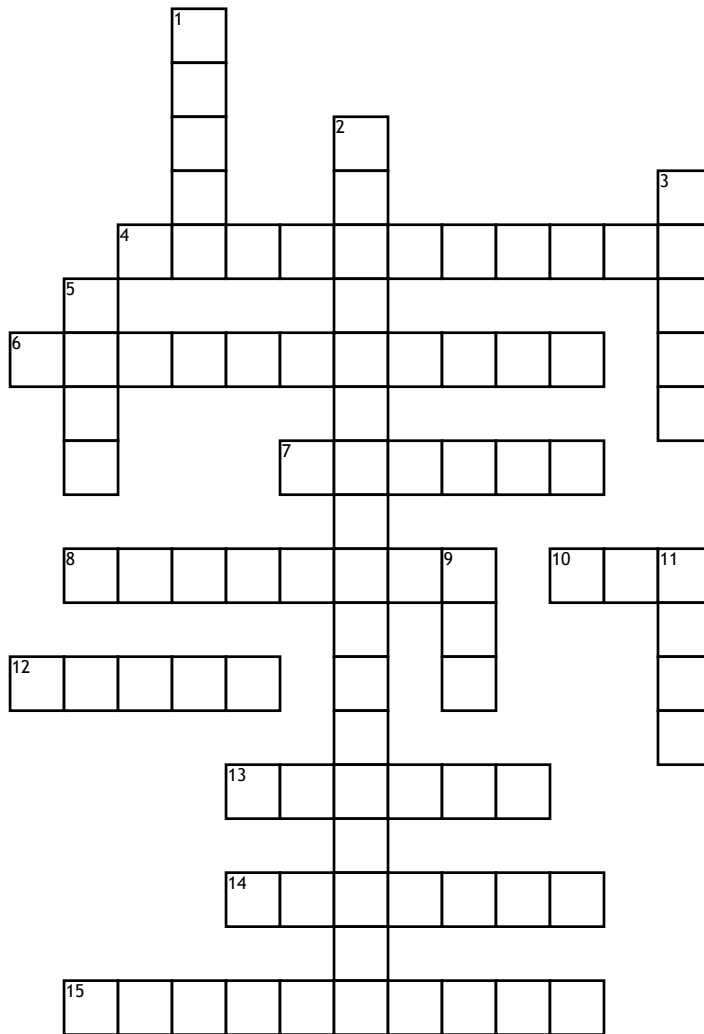


## Chapter 1 Computer Basics \_ Lesson 1-1 What is a Computer?



### Across

4. a six digit value
6. Bit is short for.
7. A type of computer that measures data on a scale.
8. A machine that changes information from one form into another by performing four basic actions.
10. Color can be represented by a three-byte combination where these colors are represented.

12. The raw information that is entered into a computer.
13. Shows what happens after the computer processes the data.
14. The operation in which the computer saves the information.
15. In this step, the computer does something to the data.

### Down

1. FFFFFFFF is the hexadecimal for this color.

2. The instructions, or program, given to the computer.
3. 000000 is the hexadecimal for this color.
5. Building blocks of a coded language for computers.
9. The color with the highest intensity.
11. Bits are combined into this group.

### Word Bank

- |         |          |              |                    |
|---------|----------|--------------|--------------------|
| analog  | output   | bits         | hexadecimal        |
| white   | computer | red          | input              |
| storage | byte     | binary digit | coded instructions |
| black   | RGB      | processing   |                    |