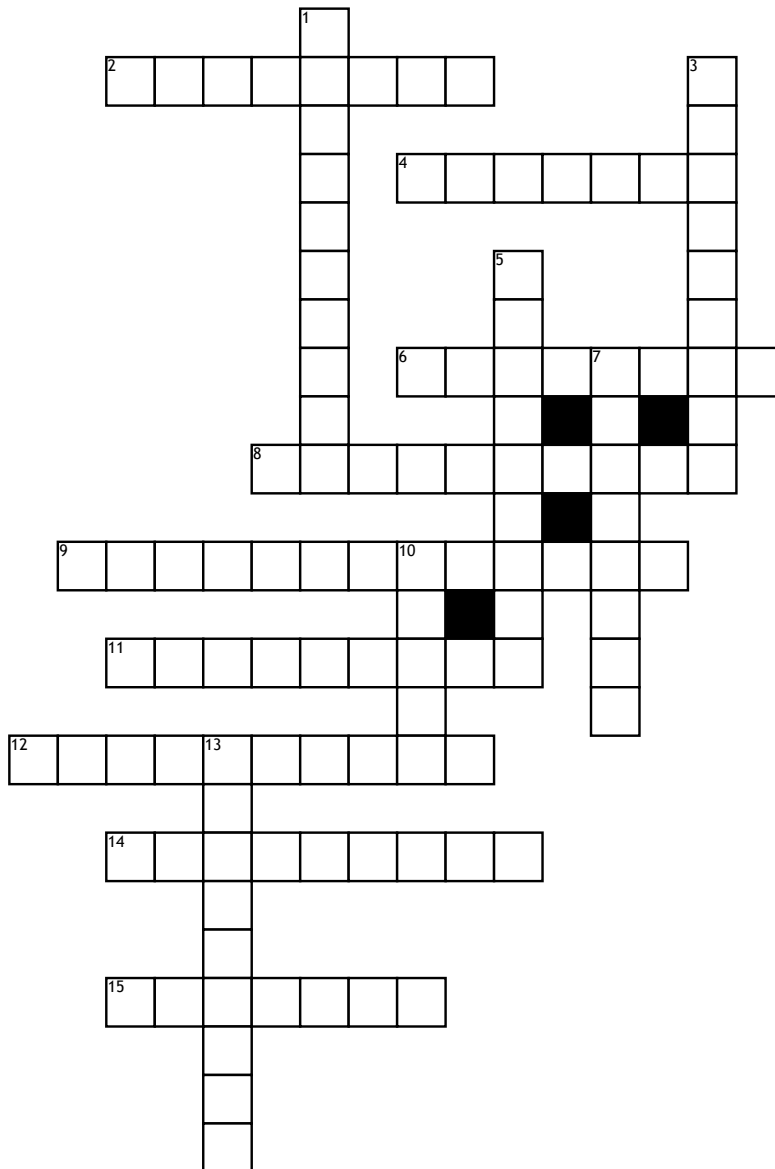


GRAPH/GRAM - means "write" or "written"



Across

2. the art of drawing using math, science, or on computers
 4. rules for writing
 6. a message sent over long distances
 8. a device for playing music
 9. a story written about your own life (by you)

11. signing your own name

12. the study of an area's population or people

14. the written story of someone's life

15. write information in an organized way

Down

1. a picture produced by light

3. a small piece of writing

5. a system for sending messages using signals to a distant place

7. lead in pencil

10. a drawing that represents information

13. the study of places around the world