

Name: \_\_\_\_\_

# Solids

Word Box		
cube	sphere	four
pyramid	solid	six
cylinder	vertex	eight
cone	faces	ten
rectangular prism	edge	twelve



**Choose a word from the box to correctly answer each question. Some words will be used more than once. Some words will not be used at all.**

1. A box of cereal is shaped like which solid? \_\_\_\_\_
2. A can of soup is shaped like which solid? \_\_\_\_\_
3. An orange is shaped like which solid? \_\_\_\_\_
4. A glue stick is shaped like which solid? \_\_\_\_\_
5. Your math book is shaped like which solid? \_\_\_\_\_
6. A die is shaped like which solid? \_\_\_\_\_
7. What are the flat surfaces on a pyramid, cube, or rectangular prism called? \_\_\_\_\_
8. What is the name of the place on a solid where two faces meet? \_\_\_\_\_
9. What is the name of a corner on a solid where three or more edges meet? \_\_\_\_\_
10. How many faces does a rectangular prism have? \_\_\_\_\_
11. How many vertices does a rectangular prism have? \_\_\_\_\_
12. How many edges does a rectangular prism have? \_\_\_\_\_

# ANSWER KEY

## Solids

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7. What are the flat surfaces on a pyramid, cube, or rectangular prism called? **faces**
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