



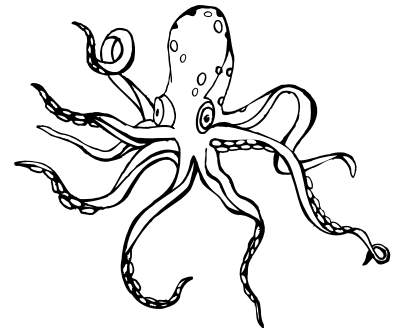
Let's get right to the roots of understanding a whole bunch of words —prefixes, suffixes, and root words. Knowing this stuff will really help your reading grow!

**Directions:** Use the meanings of the prefixes to help you answer each question with the correct number.

### NUMBER, PLEASE...

| <u>Prefix</u> | <u>Meaning</u> | <u>Prefix</u> | <u>Meaning</u> |
|---------------|----------------|---------------|----------------|
| mono-, uni-   | one            | oct-          | eight          |
| du-, di-, bi- | two            | dec-          | ten            |
| tri-          | three          | cent-         | hundred        |
| quart-, quad- | four           | mil-, kilo-   | thousand       |
| penta-, cinc- | five           | semi-, hemi-  | half           |

1. How many events in a decathlon? \_\_\_\_\_
2. How many lines in a cinquain poem? \_\_\_\_\_
3. How many lenses in bifocals? \_\_\_\_\_
4. How many performers in a trio? \_\_\_\_\_
5. On what day in May is Cinco de Mayo? \_\_\_\_\_
6. How many tentacles on an octopus? \_\_\_\_\_
7. How many singers in a quartet? \_\_\_\_\_
8. How many sides does the Pentagon building have? \_\_\_\_\_
9. How many letters in a digraph? \_\_\_\_\_
10. How many millimeters in a meter? \_\_\_\_\_
11. How many grams in a kilogram? \_\_\_\_\_
12. How many rails in a monorail? \_\_\_\_\_
13. What part of a sphere is a hemisphere? \_\_\_\_\_
14. How many notes in an octave? \_\_\_\_\_
15. How many years in a decade? \_\_\_\_\_
16. If you quadruple something, how many times bigger is it? \_\_\_\_\_



**CHALLENGERS:** How often is a bicentennial held? \_\_\_\_\_  
 How old is a septuagenarian? \_\_\_\_\_

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

**Date:** \_\_\_\_\_