

**How Many “Yous”**

**Equal the circumference of a tree?**

Circumference (Pronounced: Sir-come- fur-ince) means the distance around something.

Measure the circumference of a tree’s trunk and compare it to your height. How many of “you” equals its circumference?

**How to:**

1) Take a ball of string and walk around the tree one time.

2) Cut the string.

3) Measure the length of your string. How long is it? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 4) Measure how tall you are.  I am \_\_\_\_\_\_\_\_ inches tall.

5) Compare your height (Pronounced: Hi-t. Meaning: How tall something is) to the tree’s circumference.

6) How many of “you” does it take to equal the tree’s circumference?

This many of **“me”:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.