

## Exactly How Big Is a Skinny

Use skinnies and bits to answer these questions. You will also need a centimeter ruler.

1. One skinny is as long as \_\_\_\_\_ bits.
2. One skinny is \_\_\_\_\_ centimeters long.
3. One skinny is as wide as \_\_\_\_\_ bit.
4. Three skinnies are as long as \_\_\_\_\_ bits.
5. How many centimeters long are three skinnies? \_\_\_\_\_
6. 17 bits are as long as \_\_\_\_\_ skinnies.

I also have \_\_\_\_\_ leftover bits.

7. 17 bits are \_\_\_\_\_ centimeters long.
8. 2 skinnies and 4 bits are as long as how many bits? \_\_\_\_\_
9. 2 skinnies and 4 bits are how many centimeters long? \_\_\_\_\_

Name \_\_\_\_\_ Date \_\_\_\_\_

**10.** Measure your pencil with skinnies and bits.

My pencil measures \_\_\_\_\_ skinnies and \_\_\_\_\_ bits.

**11.** My pencil is \_\_\_\_\_ centimeters long.

**12.** Find an object. Measure it using bits and skinnies.

I measured \_\_\_\_\_.

It measures \_\_\_\_\_ skinnies and \_\_\_\_\_ bits.

**13.** Measure the same thing using your centimeter ruler.

It measures \_\_\_\_\_ centimeters.