



# Compare the Lengths of Objects Indirectly

Let's compare 2 objects using a third object.



## Warm-up

### Number Talk: Add within 100

Find the value of each expression mentally.

- $35 + 20$

- $35 + 25$

- $30 + 45$

- $37 + 45$



## Activity 1

### Which Is Longer? Which Is Shorter?

Look at the pencil.

Find 2 objects that are longer.

Find 2 objects that are shorter.

Complete a sentence for each object.

1. The \_\_\_\_\_ is longer than the \_\_\_\_\_.

2. The \_\_\_\_\_ is longer than the \_\_\_\_\_.

3. The \_\_\_\_\_ is shorter than the \_\_\_\_\_.

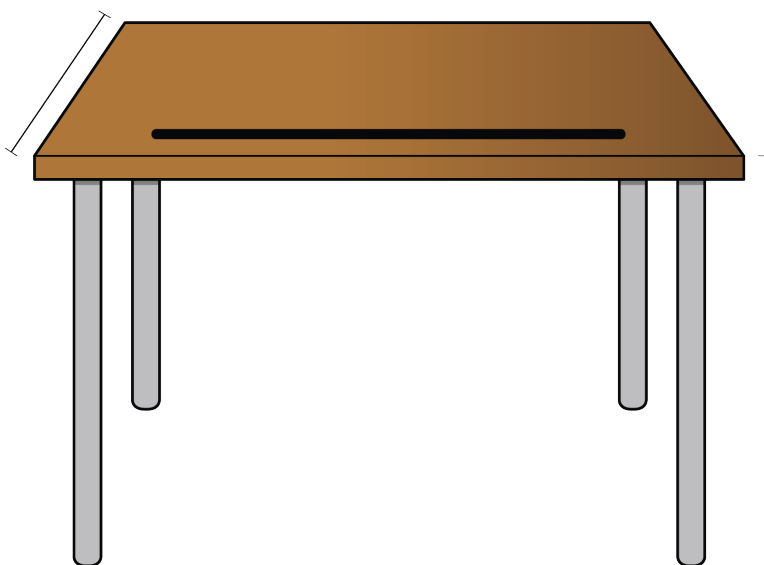
4. The \_\_\_\_\_ is shorter than the \_\_\_\_\_.

## Activity 2

### Measure Your Desk

Look at 1 side of a desk. Look at 1 leg of the desk.

Use string to compare the lengths.



Which is longer? Show your thinking using drawings or words.