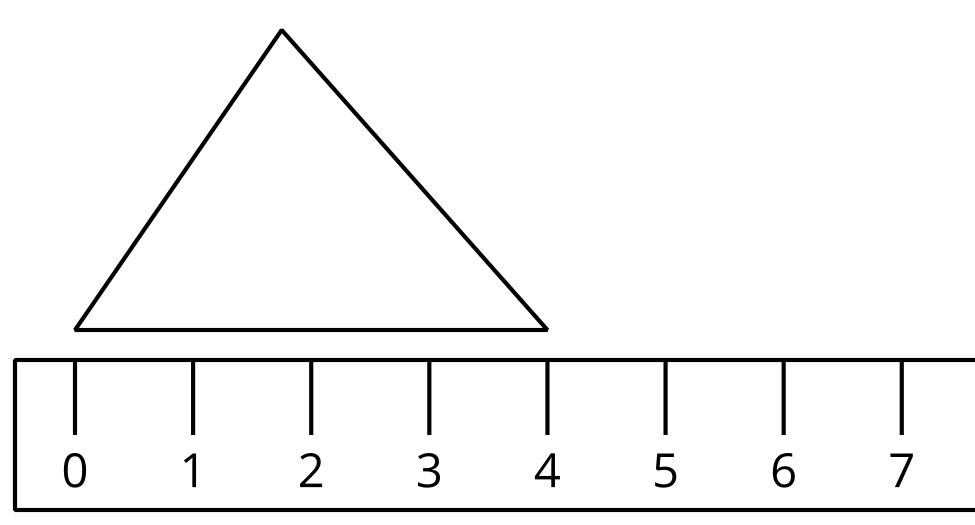
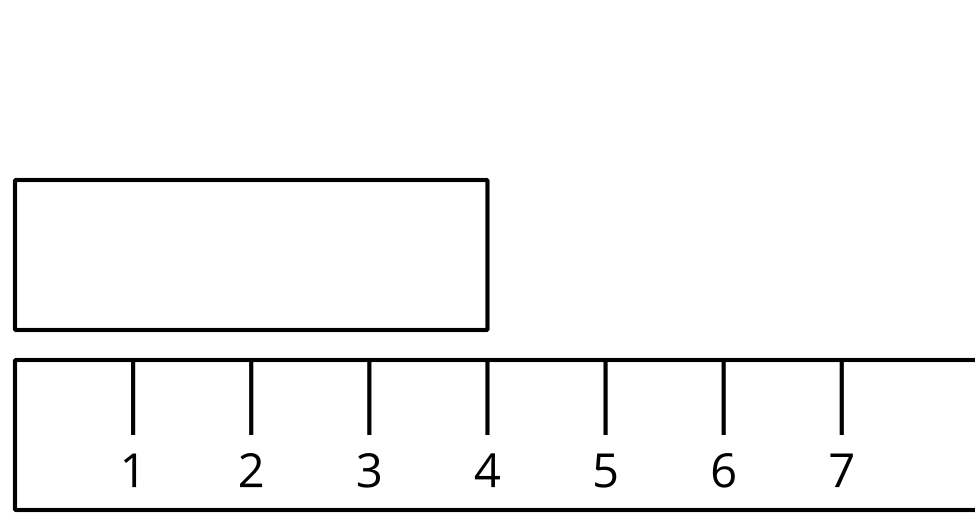
## Lesson 4: Measure and Estimate in Centimeters

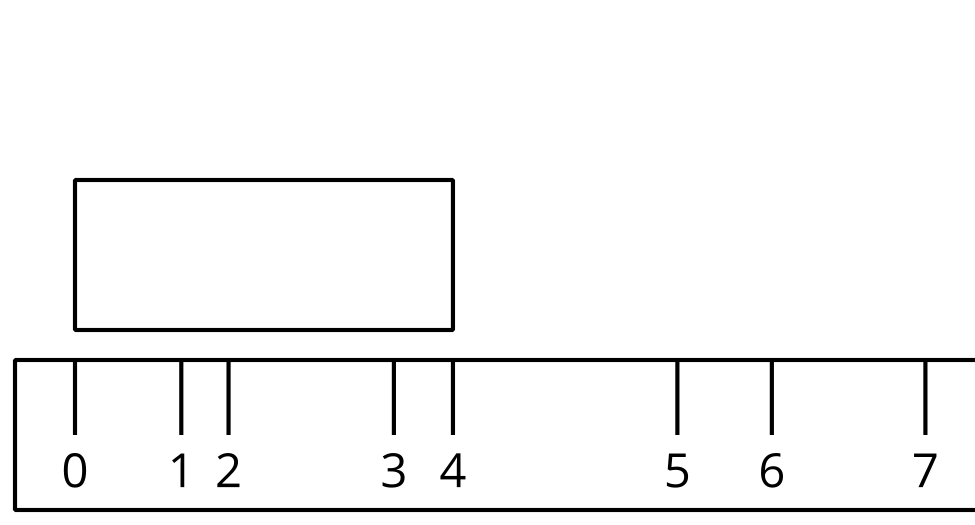
* Let’s estimate and measure in centimeters.

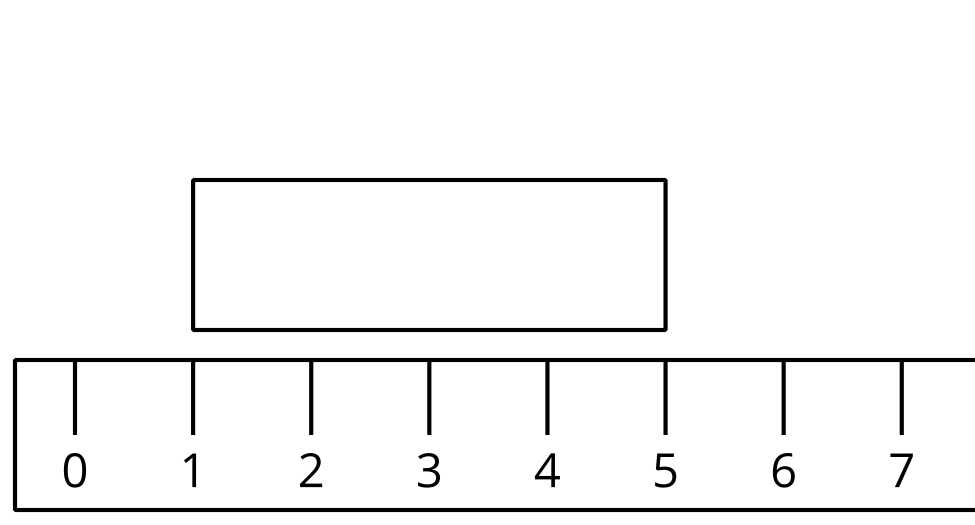
### Warm-up: Which One Doesn’t Belong: Length

Which one doesn't belong?

A

B

C

D

### 4.1: Estimate Length in Centimeters

1. Record an estimate that is:

| * too low | * about right | * too high |
| --- | --- | --- |
|  |  |  |

1. Record an estimate that is:

| * too low | * about right | * too high |
| --- | --- | --- |
|  |  |  |

1. Record an estimate for each object on the recording sheet.
2. Tell your partner why you think your estimates are “about right.”

Recording Sheet

| object | estimate | measurement |
| --- | --- | --- |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| **Choose an object:** |  |  |

### 4.2: Measure and Compare

1. Measure each object on your recording sheet. Record each length in centimeters.
2. Compare your measurements to your estimates.



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