Worksheets to print out from sofatutor.com

## Measuring in Centimeters


(1) How long is Zuri's toothbrush?How do we measure an object using a ruler?How long is the pencil?
(4)

How long are each of these items?Which of these lollipop sticks have been measured correctly?

How long are these pieces of cutlery?
with many hints, answer keys, and solution approaches for all tasks

The complete package, including all tasks, hints, solutions, and solution approaches, is available to all subscribers of sofatutor.com

## How long is Zuri's toothbrush?

Place the correct measurement in the box.


As Zuri is brushing her teeth one evening, she wonders how long her toothbrush is.

Can you fill in the correct measurement in centimeters?


The toothbrush is $\square$ long.

## Our hints for the tasks

## 1 How long is Zuri's toothbrush?

## 1. Hint

One end of the toothbrush is lined up with $\mathbf{0 ~ c m}$. Which number does the other end line up with? This is the length.

## 2. Hint



Look carefully at the mark that this end of the toothbrush lines up with.

## 3. Hint

Don't forget to add $\mathbf{c m}$, the unit of measurement.

## 4. Hint

Remember; the ruler has two sets of measurements on it: centimeters and inches. Today we are measuring in centimeters which are smaller than inches.

## Solutions and solution approaches for the tasks

1. How long is Zuri's toothbrush?

Answer key: 15 cm


The toothbrush is 15 cm long.

The toothbrush is $\mathbf{1 5} \mathbf{~ c m}$ long.
One end of the toothbrush lines up with 0 cm and the other end lines up with 15 cm.

Always remember to add the unit of measurement which in this case is centimeters or $\mathbf{c m}$.

