

To be able to measure length using cm

**MathShed**

**Starter:**  
Which one doesn't belong?

Explain your answer.

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**Activity 1:**  
How long is the pencil?

The pencil is    cm long.

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**Activity 2:**  
How tall is the cuboid in cm?

The cuboid is    cm tall.

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**Activity 3:**  
Draw straight lines of various lengths and orientations on to poster paper.  
Children to measure each line to the nearest cm.

10 cm

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**Activity 4:**  
Is it possible to measure the piece of string shown below?

If so, how would you go about measuring the piece of string?  
Explain your answer.

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**Activity 5:**  
James says, "The cuboid is 8 cm tall."  
Do you agree?  
Explain your answer.

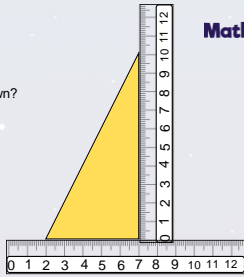
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**Activity 6:**

How tall and wide is the triangle shown?

Explain your answer.

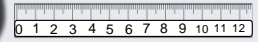


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Evaluation:

I can measure lengths to a maximum of 12 cm.



Do you agree with Astrobee?  
Explain your answer.