

9/3/21

Day 2

Writing Length in Centimetres

Lesson
2

In Focus

1 m 35 cm

TOP TIP

H | T O
m | cm

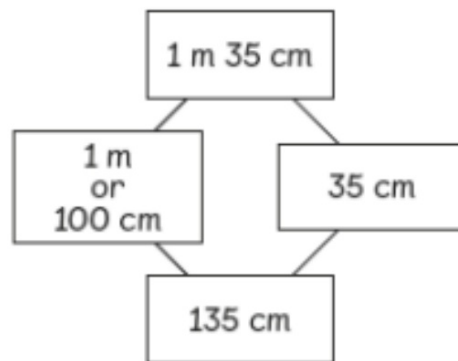
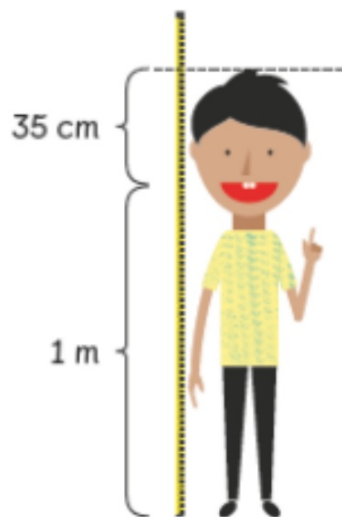
What is Ravi's height in centimetres?



What is that in cm's?
How do you know?

Let's Learn

- 1 We use a tape measure to measure Ravi's height.



$$1 \text{ m } 35 \text{ cm} = 100 \text{ cm} + 35 \text{ cm} \\ = 135 \text{ cm}$$

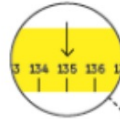
Ravi's height is 135 cm.

Watch "video 1"

Writing Length in Centimetres

Lesson
2

In Focus



What is Ravi's height in centimetres?



You are going to measure your own height. Work with an adult, using a tape measure to work it out.

Practical

TOP TIP

H | T O
m | cm

What did you measure?

 m and cm

What would your height be in just cm's?

Remember that there are 100cm in a metre!

h t o
Miss Thornton measured 165 cm. What is this in:

 m and cm

h t o
Mrs Edwards measured 170 cm. What is this in:

 m and cm

Remember that there are 100cm
in a metre!

TOP TIP

H | T O
m | cm

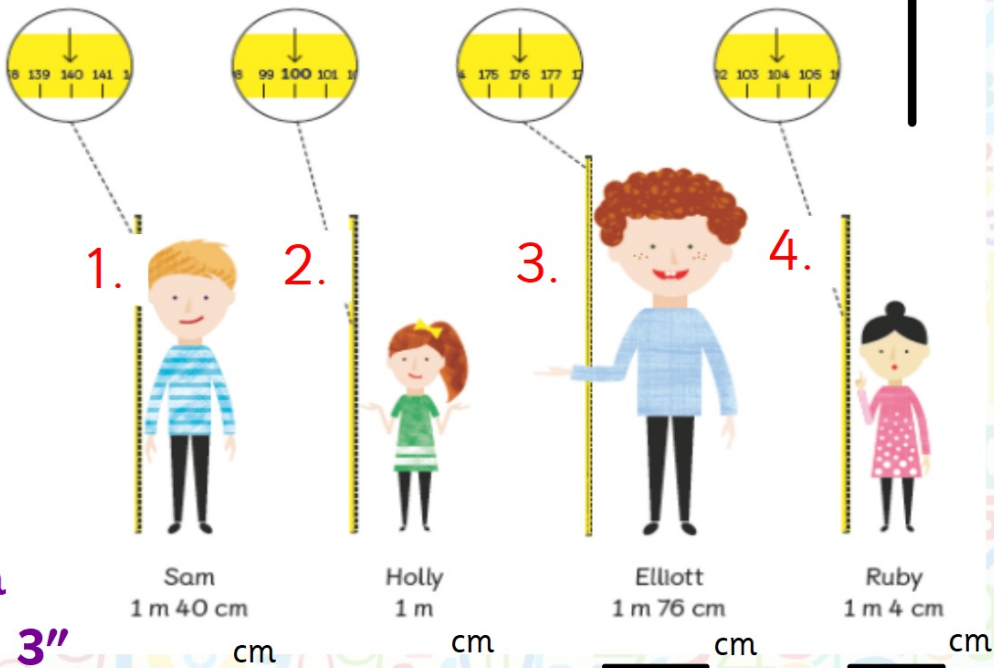
Watch "video 2"

TOP TIP

H T O
m | cm

Guided Practice

How tall is each person in centimetres?



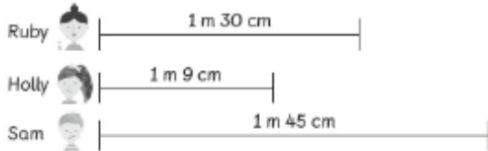
Watch
"video 3"

Name: _____ Class: _____ Date: **9/3/21**

Worksheet 2

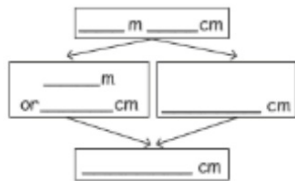
Writing Length in Centimetres

1 Fill in the blanks.

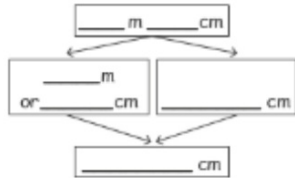


Ruby, Holly and Sam draw a line.
Write the length of the line they draw in centimetres.

(a) Ruby's line is cm.



(b) Holly's line is cm.



(c) Sam's line is cm.

2 Match.

- | | |
|-----------------|----------|
| (a) 1 m 34 cm ● | ● 997 cm |
| (b) 3 m 7 cm ● | ● 134 cm |
| (c) 2 m 56 cm ● | ● 804 cm |
| (d) 9 m 97 cm ● | ● 256 cm |
| (e) 8 m 4 cm ● | ● 307 cm |

3 Write each the following in centimetres.

- (a) 2 m 40 cm = cm
- (b) 3 m 2 cm = cm
- (c) 5 m 65 cm = cm
- (d) 8 m 7 cm = cm
- (e) 9 m 84 cm = cm

TOP TIP



Going Deeper

1. 1 m 40 cm = 140cm = 1400mm

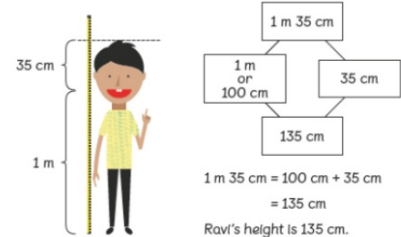
2. 1 m = _____ cm = _____ mm

3. 1 m 76 cm = _____

4. 1 m 4 cm = _____

Remember:

1 We use a tape measure to measure Ravi's height.



Can you convert these measurements in cm in mm?

Eg. 150cm = 1500mm (they become 10x bigger)