

RENAME 3 M AS CENTIMETRES

- 1 Begin with the length 3 m.
- 2 One metre equals **100** cm so each whole metre adds one hundred.
- 3 Three metres make **3** groups of one hundred.
- 4 Write the renamed length as **300** cm.

WARM-UP

Write each renamed length on its ruled line.

1. Rename 2 m as centimetres on the first line
2. Rename 250 cm as metres and centimetres on the second line
3. Rename 4 m 20 cm as centimetres on the third line

2 m = _____

250 cm = _____

4 m 20 cm = _____

PRACTICE

- 1 While making a model house you saw a **1 m** plank.
Rename that plank length in centimetres. _____
- 2 You cut a **2 m** piece of wood to build a shelf. How many centimetres long is the wood? _____
- 3 A builder needs a **5 m** rope for the frame. Rename the rope length in centimetres. _____
- 4 The fort wall you are building stands **250 cm** high.
Rename that height in metres and centimetres. _____

SPOT THE MISTAKE

Aoife renames 3 m in centimetres like this:

$$3 \text{ m} = 30 \text{ cm}$$

Find Aoife's mistake. What is the correct answer?

The mistake _____ Correct answer