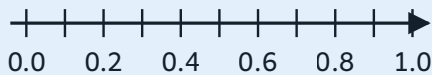


## READING TENTHS ON A METRE STICK

- 1 Start at zero and count the equal marks along the stick.
- 2 Each mark shows one tenth so five marks show five tenths or 0.5 m.
- 3 This is the same as half a metre or 50 cm.

## WARM-UP

Mark these tenths on the number line from 0 to 1.



1. Mark 0.2 m and 0.3 m on the line
2. Mark 0.5 m and 0.7 m on the line
3. Mark 0.4 m and 0.8 m on the line

## PRACTICE

- 1 A builder marks **0.2 m** on a plank for a shelf support.  
0.2 m = ? tenths = ? cm
- 2 The team cuts a board at half a metre for the frame.  
0.5 m = ? tenths = ? cm
- 3 They measure seven tenths of a metre for the next joint.  
0.7 m = ? tenths = ? cm
- 4 Mix five tenths of a litre of glue for the wood joints.  
0.5 l = ? tenths = ? ml
- 5 The builder pours eight tenths of a metre of concrete into the mould.  
0.8 m = ? tenths = ? cm
- 6 Add three tenths of a litre of water when building the mix.

## ? ALWAYS, SOMETIMES, NEVER

Always sometimes or never true? Write A S or N.

- |                                                                           |                                                                            |
|---------------------------------------------------------------------------|----------------------------------------------------------------------------|
| a. Half a metre is always five tenths of a metre.<br><input type="text"/> | c. A jug mark at 0.4 is never four tenths of a litre. <input type="text"/> |
| b. Seven tenths of a metre is sometimes 70 cm.<br><input type="text"/>    | d. Ten tenths of a metre is always one whole metre. <input type="text"/>   |

## IRISH FACT Ten cents is one tenth

A **10 cent** coin is worth **one tenth** of a euro, written **€0.10**. Ten of them make exactly **€1**.

Central Bank of Ireland



## REFLECT

Where else in real life have you met half a metre or half a litre?