

WHICH PRICE IS DEARER: €0.30 OR €0.03?

- 1 Line up the points: 0.**3**0 and 0.0**3**.
- 2 Read the tenths first: 0.30 has **3** tenths and 0.03 has **0** tenths.
- 3 3 tenths is greater than 0 tenths, so €0.**3**0 is dearer.



 WARM-UP

Shade each decimal on its own fraction strip, then read which reaches further.

1. Shade 0.2 and 0.5 on two strips and mark which reaches further.

[illegible]

2. Shade 0.7 and 0.25 on two strips and mark which reaches further.

[illegible]

3. Shade 0.6 and 0.60 on two strips to show they reach the same length.

[illegible] **PRACTICE**

- 1 One bag of apples weighs **0.2 kg** and another weighs **0.5 kg**. Put the correct sign between them to show which is heavier.
- 2 A jug of milk holds **0.7 litres** and a carton holds **0.4 litres**. Put the correct sign between them.
- 3 A shopper compares two tins weighing **0.3 kg** and **0.5 kg**, then two others weighing **0.7 kg** and **0.25 kg**. Put the correct sign in each pair.

! SPOT THE MISTAKE

Aoife compares 0.35 and 0.5 like this:

35 is greater than 5
so $0.35 > 0.5$

Find Aoife's mistake. Which decimal is greater?

REFLECT

When two decimals look different, how do you check if they are really the same amount?