

Tenths in money and measure (half a metre, half a litre)

MODULE 3 · FRACTIONS AND FIRST DECIMALS NUMBER

HOW TO ANSWER TODAY

- **Expanded form (decimals).** Write the decimal as a sum of its parts: ones, tenths, hundredths. Skip any part that is 0.

$$4.52 = 4 + 0.5 + 0.02 \cdot 0.07 = 0.07$$

 STRETCH PROBLEMS

- 1** After the club hurling match at the local pitch, Tadhg runs the **50 m** sprint drill in **6.96 seconds**. Write **6.96** in expanded form, showing the ones, tenths and hundredths parts.

- 2 On the way home from the class trip, Cian checks his change and finds €4.09 in one pocket and €4.90 in the other. Which pocket holds more, and how many cent are in each amount?

Which is more — €4.09 or €4.90? How many cent are in each?