

Fractions and decimals in money and measure

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 Cian is line leader and his 4th-class line measures **5.71 m** long along the corridor wall before going to the yard. Write **5.71** in expanded form, showing the ones, tenths and hundredths parts.