

Hundredths – the second decimal place

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 For World Book Day, Oisín measures a strip of bunting for the classroom and it comes to **7.2 metres** long. In **7.2**, which digit is in the tenths place?
- 2 At the Cumann na mBunscol blitz, Oisín's long puck is measured at **2.9 metres** past the line. In the number **2.9**, which digit is in the tenths place?
- 3 Cian measures a length of ribbon for the class art display as **7.2 metres**. Which digit in **7.2** is in the tenths place?
- 4 At lunchtime, Cian times how long he keeps the ball up during a soccer match in the schoolyard, and his best go lasts **6.9 seconds**. In the number **6.9**, which digit is in the tenths place?
- 5 At the school sports day, Oisín throws the bean bag a distance of **4.6 metres**. In **4.6**, which digit is in the tenths place?