Partitioning and renaming numbers

MODULE 1 · PLACE VALUE — WHOLE NUMBERS TO 9,999 AND ROUNDING NUMBER

HOW TO ANSWER TODAY

- **Expanded form.** Write the number as a sum of its place values. Skip any part that is 0.
  3,482 = 3,000 + 400 + 80 + 2 · 70,050 = 70,000 + 50

STRETCH PROBLEMS

1. On a sponsored cycle, 4th class cycle **3,772 metres** in total along the local cycle path. In the number **3,772**, what is the value of the digit **2**?

2. On the school nature walk through the local park, 3rd class read a sign saying the park has **4,857** trees planted in total. Saoirse points to the digit **4** in the number. What is the value of the digit **4** in **4,857**?