

Place value to 999 – re-anchor hundreds, tens and units

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

NUMBER

HOW TO ANSWER TODAY

- **Value of a digit.** Find which place the digit sits in, then write what it is worth there as a number (not the place name).

In 3,742 the digit 7 sits in the hundreds place. Its value is 700.

★ STRETCH PROBLEMS

- 1 The class has planted 3,772 seeds in the school polytunnel this spring. In the number 3,772, what is the value of the digit 2?
- 2 At granny's house for Sunday dinner, Oisín reads out the door number of the townland sign, 4,915. In this number, what is the value of the digit 9?
- 3 On the coach to the Burren, the tour guide says 4,685 people visited the caves last month. What is the value of the digit 6 in 4,685?
- 4 The scoreboard at the club hurling match shows a total of 4,996 spectators over the season so far. In the number 4,996, what is the value of the digit 6?
- 5 The local bakery says it sold 2,396 barmbracks over the Halloween weekend. In the number 2,396, what is the value of the digit 3?