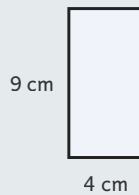


HOW TO ANSWER TODAY

- **Area.** Area = length $\times$ width. Write the answer in square units (cm^2 , m^2).
- **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.
- **Mean (average).** Add ALL the numbers. Divide by HOW MANY there are.

WARM-UP

- 1 Tadhg marks out a rectangular sand pit beside the mini athletics track in the school yard. The sand pit measures **4 cm** by **9 cm** on his scale drawing. What is the area of the sand pit on the drawing?



- 2 The school tuck shop sold **3,772** biscuits this term across all the break-time packets. In the number **3,772**, what is the value of the digit **2**?

PRACTICE

- 1 Ms Doyle's 5th class line up at the classroom door in **11** equal spots before heading to the yard. **3** of the spots are filled by pupils wearing hi-vis vests for yard duty. What fraction of the line is made up of pupils in hi-vis vests?
- 2 The school tour to the Cliffs of Moher costs **€23.87** per pupil. **100** pupils from 5th and 6th class are going on the trip. What is the total cost for all the pupils?

ALWAYS, SOMETIMES, NEVER

Always true, sometimes true, or never true? Write A, S or N.

- a. Adding two numbers gives a bigger answer than each one.
- b. A number divided by itself is 1.
- c. A square is a rectangle.
- d. Two angles of a right-angled triangle are 90° .

REFLECT

Which strand of maths do you most want to keep working on next year?