

# Multiplication facts – the 3, 6, 9 and 7, 8 tables

MODULE 2 · THE FOUR OPERATIONS – MENTAL AND WRITTEN NUMBER

## STRETCH PROBLEMS

- 1 Cian saves €7 from his pocket money every week for 10 weeks. How much has he saved in total?
- 2 Tadhg reads 8 pages of his library book every night for 3 nights. How many pages does he read altogether?
- 3 Cara adds 6 raindrop stickers to the school weather chart on each of 5 wet mornings. How many raindrop stickers does she add altogether?
- 4 Tadhg makes a tessellation pattern for the corridor display. He sticks up 7 rows of tiles, with 8 tiles in each row. How many tiles does he use altogether?
- 5 Aoife bakes 9 trays of buns for the school bake sale. Each tray holds 5 buns. How many buns does she bake altogether?

## INVESTIGATE

### Hunt the table patterns

On a hundred square, shade the 4 times table in one colour and the 8 times table in another. What do you notice about where they land? Find three more patterns that link the 3s, 6s and 9s.

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NUMBER


 $\frac{1}{2}$ 
