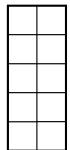
## You Need

• One [1] rectangle and twenty-five [25] blocks the same colour

## Your Task



Fraction questions can be solved using the rows, columns and cells of a rectangle. The first part of this task uses the rectangle shown here.

- Put paper over your rectangle board so you only see this whole rectangle.
- 1. How could you show **one half + two fifths** with your blocks?

Anita said: "That's the same as claiming one complete column and two complete rows by putting blocks on the squares."

Think about claiming COMPLETE rows and columns with blocks.

- 2. Use the rectangle above to work out:
  - (a) three tenths + one half
- (b) two fifths three tenths
- (c) three fifths + five tenths
- (d) you choose one

## Challenge

Choose a rectangle that helps you work out **one quarter** + **two fifths**.

Draw and write in your journal to explain.

Make rectangles of your own.

Create your own fraction questions from your rectangle.

## ECTANGLE FRACTIONS