

# Maths challenges

## Multiplication

Isla has 3 digit cards.



She makes a 2-digit number and 1-digit number.

She multiplies them together

Her answer is a multiple of 10

What could Isla's multiplication be?

$$\square\square \times \square$$

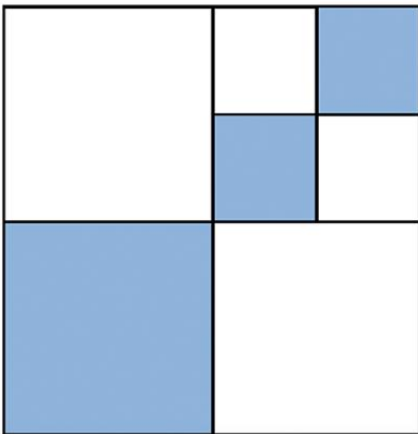
## Swimming gala

Teams are awarded points for each event at a swimming gala.

Some of the scores have accidentally been washed off!

	Breaststroke	Backstroke	Butterfly	Freestyle	Total
Yellow	405		210	395	1,970
Red	650	420		650	
Green	210		400		1,480
Blue		210	610	510	
Total	1,610		1,430	1,925	

## Fractions square



A square is divided into smaller squares.

What fraction of the square is shaded?

Can you simplify your answer?

## At the shops...



3 apples cost the same as 2 bananas.



1 apple costs 68p.

How much does one banana cost?