



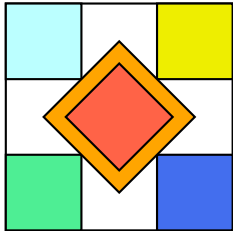
Welcome to this week's Maths Challenge!

Have a go at both questions!

Drop your solution in the box in the staffroom by Tuesday.

## Year 8 and below

A Pattern of squares. All six coloured areas are equal. What fraction is shaded?



## Year 9 and above

Find the shaded area.

