

Name: _____ Date: _____

Magic squares

Recognise and write fractions



In a magic square, the numbers in every row and column add up to the same total. This total is the magic number.



$\frac{1}{2}$	1	$\frac{3}{4}$
1	$\frac{3}{4}$	$\frac{1}{2}$
$\frac{3}{4}$	$\frac{1}{2}$	1

Magic number
= $2\frac{1}{4}$

		$\frac{3}{3}$
	$\frac{3}{3}$	$\frac{1}{3}$
		$\frac{2}{3}$

Magic number
= 2

$\frac{1}{2}$	$1\frac{1}{2}$	
	1	
1		

Magic number
= 3

$\frac{3}{4}$		

Magic number
=

Magic number
=

Teacher's notes

Children may need fraction strips or a fraction wall to help them find the total of each row and column. For the last two puzzles, they choose which numbers to use. This is more difficult than it may appear at first so some children will need several attempts.