

Double or quits

- 1 Double the numbers in squares and halve the numbers in circles. Can you find three pairs of answers with a difference of 100?

126	856	264	592	117	668	245	304	198	780

Fraction matching

- 2 Match each fraction to its equivalent.

$\frac{3}{6}$	$\frac{4}{5}$	$\frac{2}{3}$	$\frac{2}{6}$	$\frac{1}{4}$
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$\frac{6}{9}$	$\frac{3}{12}$	$\frac{1}{3}$	$\frac{1}{2}$	$\frac{8}{10}$
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- 3 Continue these sequences.

$\frac{1}{10}$	$\frac{1}{5}$	$\frac{3}{10}$					
$\frac{1}{3}$	$\frac{2}{3}$	1	$1\frac{1}{3}$				
$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$					



Write each fraction in its simplest form.

Fraction challenge!

- 4 Can you find a pair of numbers to go in the boxes?

$\frac{2}{3}$	of		=	$\frac{3}{10}$	of	
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I found this:



Easy



Challenging



I needed help