

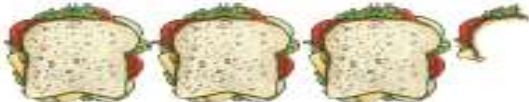





A. What fraction of each food has been eaten?

<p>1.</p> 	<p>$2/4$</p>
<p>2.</p> 	
<p>3.</p> 	
<p>4.</p> 	
<p>5.</p> 	
<p>6.</p> 	

B. Draw these scenarios in the same style as the questions above.


<p>7. Najim has eaten $1/5$ of the chocolate bars.</p>	
<p>8. Steve has eaten $2/3$ of the crisps.</p>	
<p>9. Lynda has eaten $1/2$ of the chips.</p>	
<p>10. Desmond has eaten $3/4$ of the cake.</p>	


Y3
Task


Just write the fraction in your book. **You do not need to print this page.**

Halves, Quarters and Three Quarters as Decimals

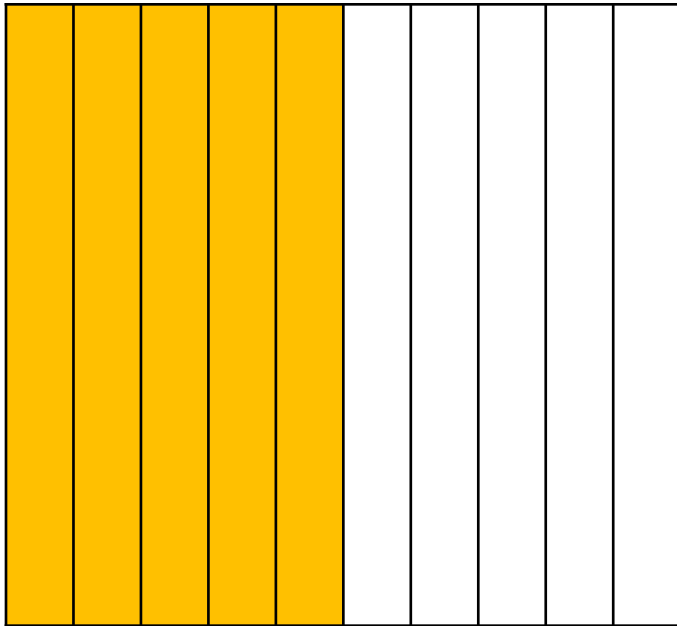
Year 4 - Number - fractions (including decimals)


$$= \frac{1}{2} = 0.5$$


$$= \frac{1}{4} = 0.25$$


$$= \frac{3}{4} = 0.75$$

$\frac{1}{2}$ as a Decimal



Colour half of the grid.
How many tenths have
been coloured?

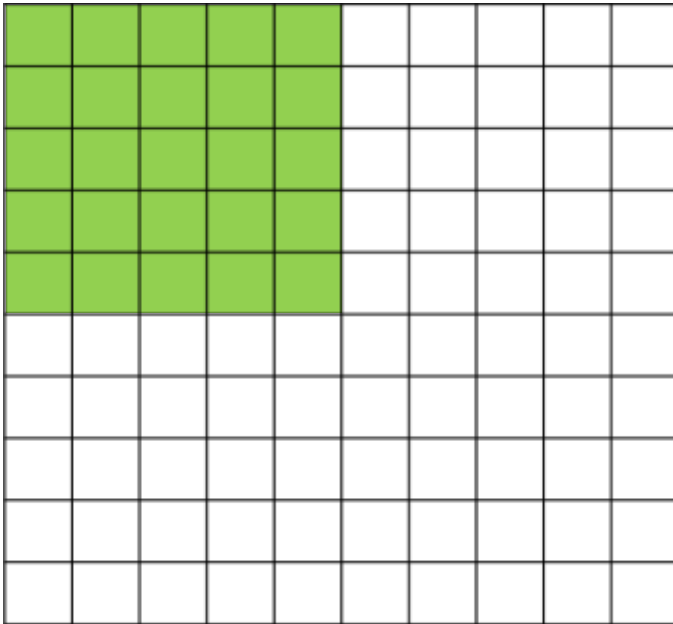
$$\frac{5}{10} = \frac{1}{2}$$

$$\frac{5}{10} \text{ as a decimal} =$$

ones	tens
0	5

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

$\frac{1}{4}$ as a Decimal



Colour a quarter of the grid.
How many hundredths
have been coloured?

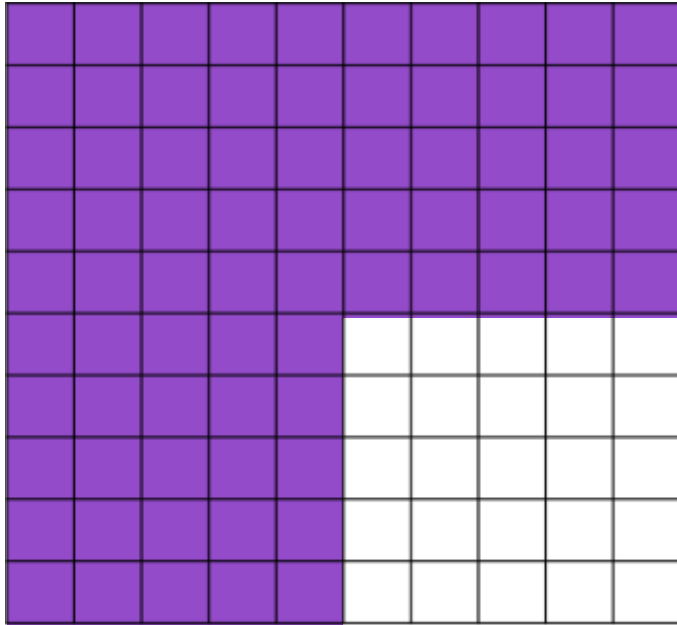
$$\frac{25}{100} = \frac{1}{4}$$

$$\frac{25}{100} \text{ as a decimal} =$$

ones	tenths	hundredths
0	• 2	5

$$= \frac{1}{4}$$

$\frac{3}{4}$ as a Decimal



Colour three quarters of the grid.

How many hundredths have been coloured?

$$\frac{75}{100} = \frac{3}{4}$$

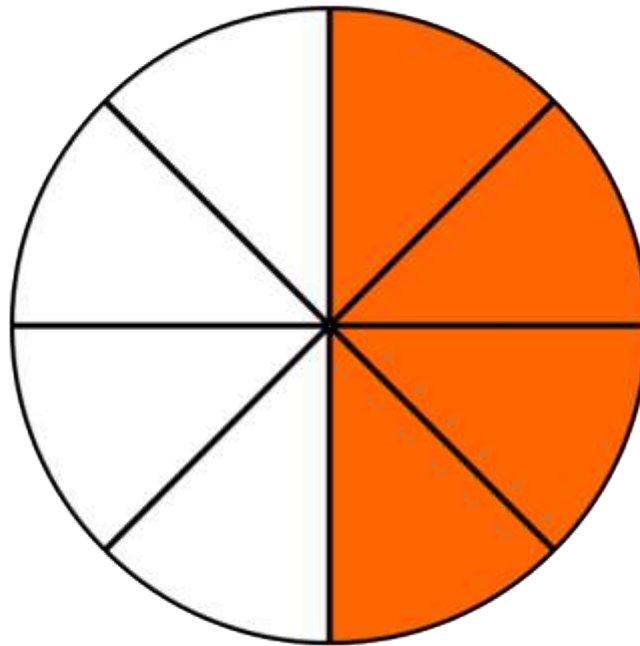
$$\frac{75}{100} \text{ as a decimal} =$$

ones	tenths	hundredths
0	• 7	5

$$= \frac{3}{4}$$

Colour **0.5** of the shape below.

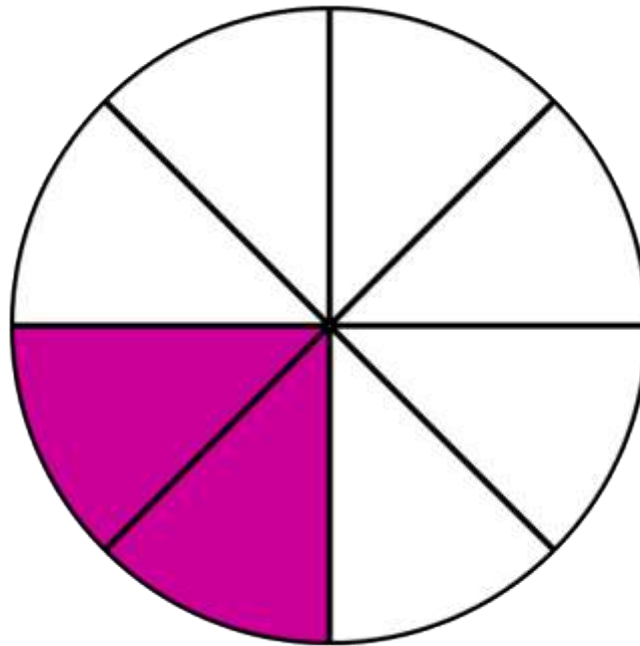
Example answer.



Does your shape look different?

Colour **0.25** of the shape below.

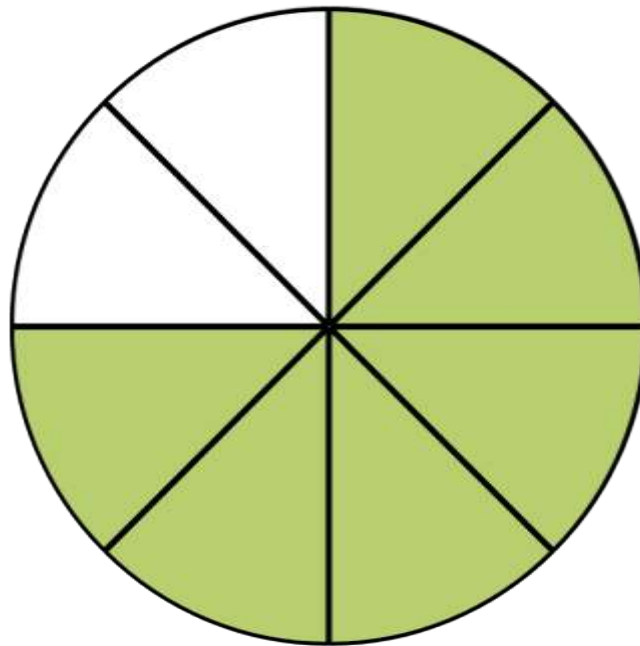
Example answer.



Does your shape look different?

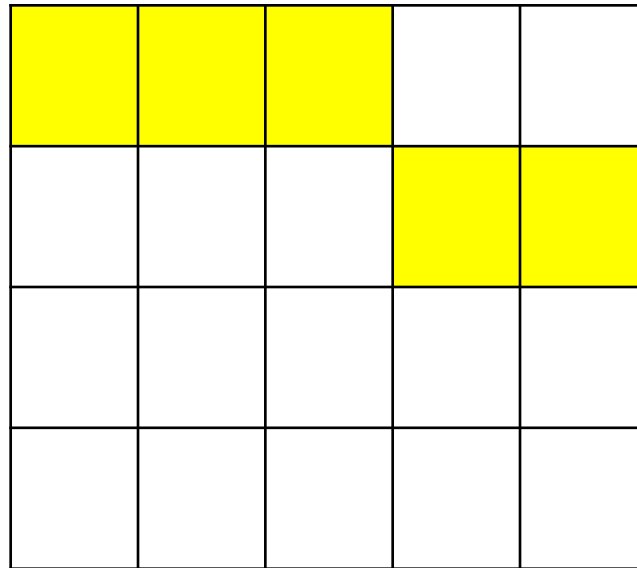
Colour **0.75** of the shape below.

Example answer.



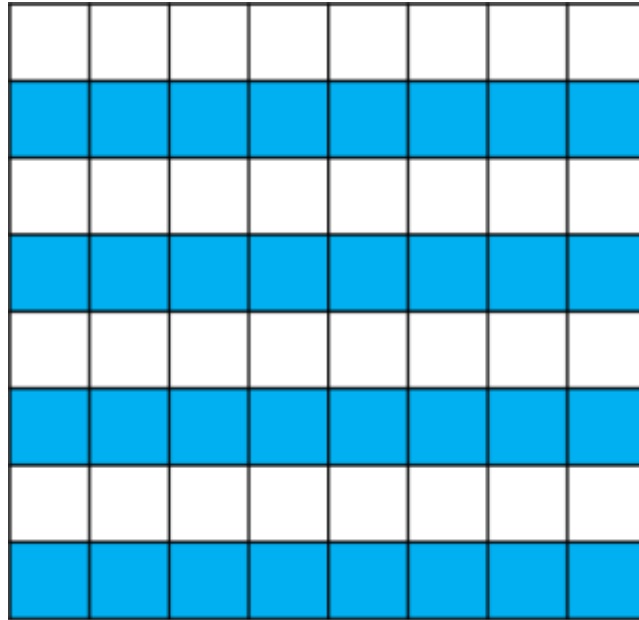
Does your shape look different?

How much of this shape has been shaded?
Give your answer as a decimal.



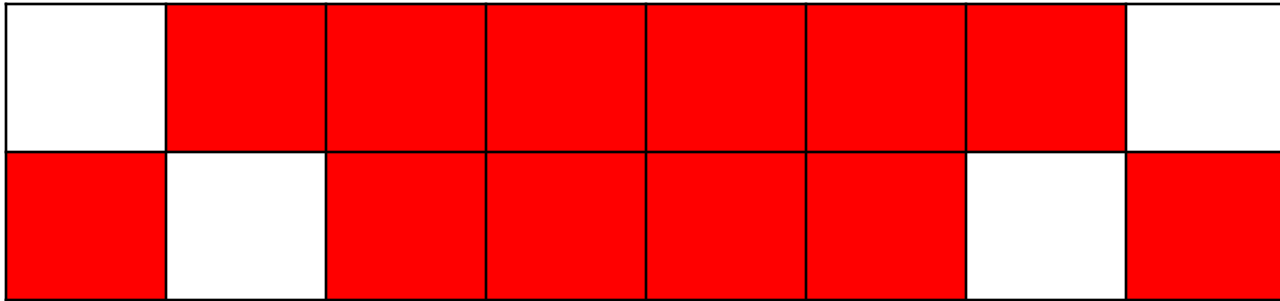
0.25

How much of this shape has been shaded?
Give your answer as a decimal.



0.5

How much of this shape has been shaded?
Give your answer as a decimal.



0.75