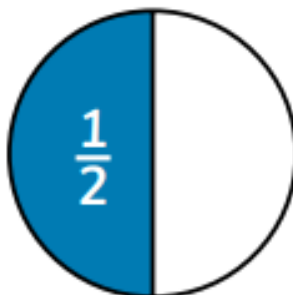

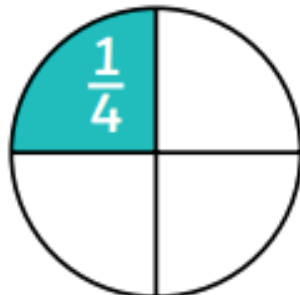

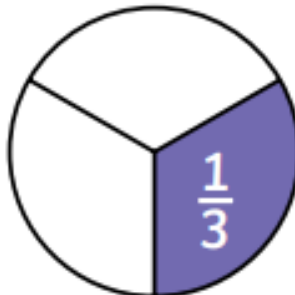





Fractions		Knowledge Organiser	
Key Vocabulary	Recognising Unit Fractions		
fraction	<div>Half</div> <div>A whole split into two equal parts.</div> <div></div> <div></div> <div>$\frac{1}{2}$ of $8 = 4$</div>	<div>Quarter</div> <div>A whole split into four equal parts.</div> <div></div> <div></div> <div>$\frac{1}{4}$ of $12 = 3$</div>	
part			
whole			
equal			
share			
half			
quarter	<div>Third</div> <div>A whole split into three equal parts.</div> <div></div> <div></div> <div>$\frac{1}{3}$ of $6 = 2$</div>	<div>Non-unit Fractions</div> <div>$\frac{2}{3}$</div> <div></div> <div>$\frac{3}{4}$</div> <div></div>	
third			
equivalent			
numerator			
denominator			

Fractions

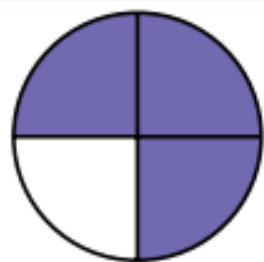
Knowledge Organiser

Equivalent Fractions

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



Numerator and Denominator



$\frac{3}{4}$

Numerator

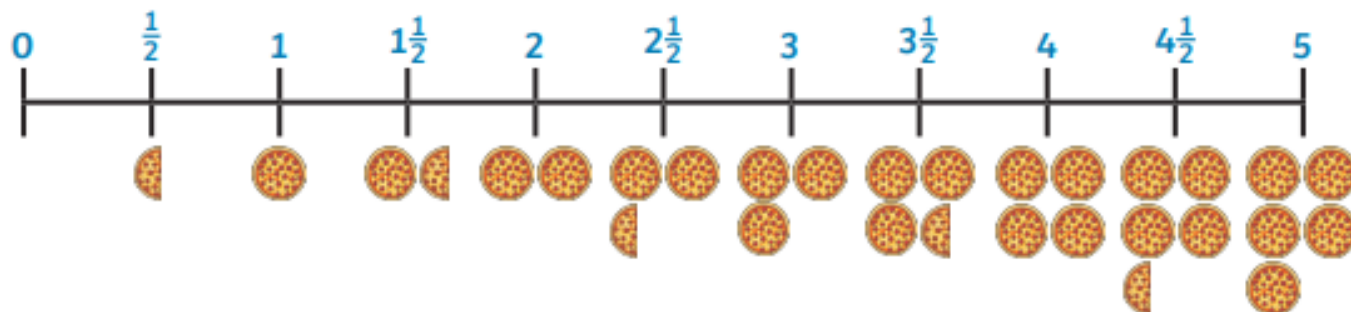
How many equal parts of the whole are needed?

Denominator

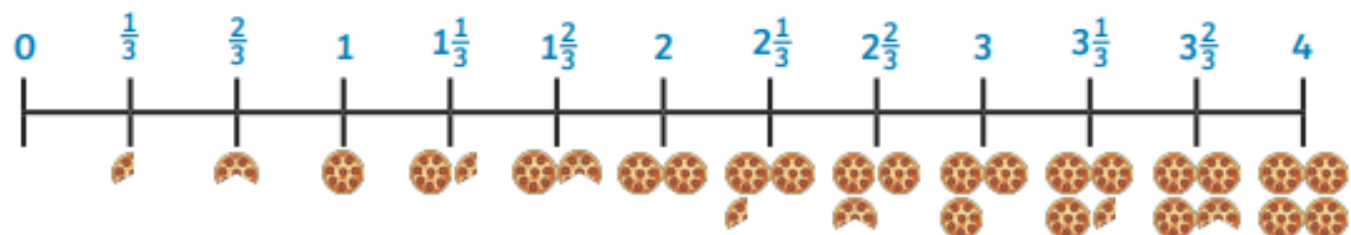
How many equal parts are in the whole?

Counting in Fractions

Halves



Thirds



Quarters

