Ratio – Year 6

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Key Vocabulary	Ratio Language	The Ratio Symbol
ratio proportion	For every 1 circle, there are 2 triangles.	00000
"for every there are" part	For every 2 bananas, there are 3 apples.	The ratio of footballs to rugby balls: 1:4 The ratio of rugby balls to footballs: 4:1
whole scale factor	For every 1 football, there are 3 rugby balls.	$\bigcirc \bigcirc \land \land \land \land$
enlargement	Ratio and Fractions	The ratio of circles to triangles: 2:3 The ratio of triangles to circles: 3:2
similar shapes length	For every 1 rugby ball, there are footballs. Ratio of rugby balls to footballs: 1:2 1/3 of the balls are rugby balls.	
width perimeter	For every 1 triangle, there are 3 squares. Ratio of triangles to squares: 1:3 $\frac{1}{4}$ of the shapes are triangles.	The ratio of apples to bananas: 1:2 The ratio of bananas to oranges: 2:3 The ratio of apples to bananas to oranges: 1:2:3 The ratio of oranges to bananas to apples: 3:2:1

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