

CHAPTER 12: RATIO AND PROPORTION

FOUNDATION

Chapter		Title	MyMaths Links
Chapter 12	12.1	Proportion	1037, 1029, 1015
•	12.2	Ratio and scales	1036, 1038, 1039, 1103
Ratio & Proportion	12.3	Percentage change	1060, 1237, 1302, 1934

HIGHER

CHAPTER	Title	MyMaths Clips
Chapter 12	12.1 Proportion	1037, 1015
•	12.2 Ratio and scales	1036, 1038, 1039, 1103
Ratio & Proportion	12.3 Percentage change	1060, 1073, 1237, 1934

PROPORTION: Higher and Foundation

Topic	Video Link	Questions Link	Answers Link
Proportion : Recipes			
Proportion: Expressing as a percentage			

MyMaths progression tasks

https://app.mymaths.co.uk/161-homework/proportion-introduction

RATIO: Higher and Foundation

Topic	Video Link	Questions Link	Answers Link
Ratio : Simplifying			
Ratio : Showing as Fraction / %			
Ratio : Sharing the total			
Ratio : Sharing given one value			
Ratio : Given two ratio (reasoning)			
Ratio: Working with differences (reasoning)			

MyMaths progression tasks

https://app.mymaths.co.uk/5857-homework/modelling-ratio https://app.mymaths.co.uk/158-homework/ratio-introduction https://app.mymaths.co.uk/159-homework/ratio-dividing-1 https://app.mymaths.co.uk/160-homework/ratio-dividing-2 https://app.mymaths.co.uk/162-homework/unitary-method

CONVERTING BETWEEN FRACTION, DECIMALS & PERCENTAGES: Higher and Foundation

Topic	Video Link	Questions Link	Answers Link
Percentage Change			
Percentage of Amount : Non-Calc			
Percentage of Amount : Calc			
Percentage : Multipliers			
Percentage : Increase & Decrease			

MyMaths progression tasks

https://app.mymaths.co.uk/139-homework/percentages-of-amounts-1 https://app.mymaths.co.uk/140-homework/percentages-of-amounts-2 https://app.mymaths.co.uk/3273-homework/percentages-of-amounts-3 https://app.mymaths.co.uk/143-homework/percentage-change-1 https://app.mymaths.co.uk/3275-homework/comparing-quantities https://app.mymaths.co.uk/145-homework/change-as-a-percentage