

CHAPTER 5 : FRACTIONS, DECIMALS and PERCENTAGES

FOUNDATION

Chapter	Title	MyMaths Links
Chapter 5 Fractions, Decimals and Percentages	5.1 Decimals and fractions	1016, 1019, 1042, 1075
	5.2 Fractions and percentages	1018, 1030, 1031
	5.3 Calculations with fractions	1017, 1040, 1046, 1047
	5.4 Fractions, decimals and percentages	1015, 1016, 1029, 1074

HIGHER

CHAPTER	Title	MyMaths Clips
Chapter 5 Fractions, Decimals, %	5.1 Fractions and percentages	1046, 1030, 1031
	5.2 Calculations with fractions	1017, 1040, 1047, 1074
	5.3 Fractions, decimals and percentages	1016, 1015, 1063, 1066



















CONVERTING BETWEEN FRACTION, DECIMALS & PERCENTAGES : Higher and Foundation

Topic	Video Link	Questions Link	Answers Link
Percent to Decimal			
Decimal to Percent			
Decimal to Fraction (Non-Calc)			
Fraction to Decimal (Non-Calc)			
Decimal to Fraction (Calc)			
Fraction to Decimal (Calc)			
Percent to Fraction			
Fraction to Percent			

MyMaths progression tasks

<https://app.mymaths.co.uk/142-homework/frac-dec-perc-2>

BASIC FRACTIONS : Higher and Foundation

Topic	Video Link	Questions Link	Answers Link
Equivalent Fractions			
Simplifying Fractions			
Ordering Fractions			
Mixed Number to Improper Fraction			
Improper Fraction to Mixed Number			
Fraction of Shapes			

MyMaths progression tasks













<https://app.mymaths.co.uk/88-homework/improper-and-mixed-fractions>

<https://app.mymaths.co.uk/89-homework/equivalent-fractions>

<https://app.mymaths.co.uk/95-homework/mixed-numbers>

<https://app.mymaths.co.uk/96-homework/comparing-fractions>

FOUR OPERATIONS WITH FRACTIONS : Higher and Foundation

Topic	Video Link	Questions Link	Answers Link
Add/Subtract Same Denominator			
Add/Subtract Different Denominator			
Multiplication			
Division			

MyMaths progression tasks










<https://app.mymaths.co.uk/91-homework/adding-subtracting-fractions>

<https://app.mymaths.co.uk/92-homework/multiply-divide-fractions-intro>

<https://app.mymaths.co.uk/93-homework/multiplying-fractions>

<https://app.mymaths.co.uk/94-homework/dividing-fractions>

FRACTION/PERCENT OF AN AMOUNT : Higher and Foundation

Topic	Video Link	Questions Link	Answers Link
Fraction of an Amount			
Percentage of an Amount (Non-Calc)			
Percentage of an Amount (Calc)			

MyMaths progression tasks

<https://app.mymaths.co.uk/87-homework/fractions-of-amounts>

<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/64-homework/recurring-decimals-1>