

Year 7 End of Year Non - Calculator Paper Revision List

Topic	Video	Practice
Multiplying integers	Multiplying - Napier's Bones	Multiplication 1
		Multiplication 2
Dividing by an integer	Division Video – Corbettmaths	Division
Factors, multiples and primes	Factors Video – Corbettmaths	Factors 216
	Multiples Video – Corbettmaths	Multiples Exercise 220 pdf
	Prime Numbers Video – Corbettmaths	Prime Numbers
Multiplying and dividing with negatives	Multiplying Negatives Video – Corbettmaths	Negatives multiplication and division
	Division involving Negatives Video – Corbettmaths	
Adding and subtracting negatives	Negatives: Addition and Subtraction Video – Corbettmaths	Negatives addition and subtraction
Multiplying by powers of 10	Multiplication by 10, 100 and 1000 Video – Corbettmaths	Multiplication by 10 100 1000
Dividing by powers of 10	Division by 10, 100 and 1000 – Corbettmaths	Dividing by 10 100 1000
Represent fractions and percentages	Fractions of Shapes Video – Corbettmaths	Fraction of Shapes pdf
Adding fractions	Adding fractions same denominator Video – Corbettmaths	Fractions Addition 1 pdf
	Fractions: Addition and Subtraction Video – Corbettmaths	Fractions Addition 2
Dividing fractions	Division with fractions Video – Corbettmaths	Dividing Fractions pdf
Converting between mixed number and improper fractions	Improper fractions to mixed numbers Video – Corbettmaths	Improper Fractions and Mixed Numbers
	Mixed numbers to improper fractions Video – Corbettmaths	
Simplify ratio	Simplifying Ratio Video – Corbettmaths	Simplifying Ratios
Solving 1-step equations	Solving Equations Video – Corbettmaths	Equations
Evaluate indices	Indices Video – Corbettmaths	Indices Exercise 172 pdf
Substitution	Substitution into Expressions Video – Corbettmaths	Substitution
Calculate percentages of an amount	Percentages of Amounts: Non-calculator Video – Corbettmaths	Percentages of amounts 234 pdf
Order of operations (BIDMAS)	Order of Operations Video – Corbettmaths	Order of Operations Exercise 211 pdf
Rounding	Rounding to 1 or 2 Decimal Places Video – Corbettmaths	Rounding decimal places pdf
Unit conversions	Metric Units for Length Video – Corbettmaths	Metric Units
Equivalent FDP	Equivalent Fractions, Decimals, Percentages Video – Corbettmaths	FDP Mixture pdf