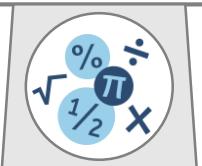


# KS3 Mathematics



Year  
7

7.04  
Primes,  
Factors &  
Multiples

7.03  
Introduction  
to Algebra

7.02  
Order of  
Operations

7.01  
Numerical  
Skills

7.05  
Expanding &  
Factorising 1

7.06  
Addition &  
Subtraction

7.07  
Perimeter

7.08  
Mean

7.09  
Multiplication  
& Division

7.10  
Area of  
Triangles &  
Quadrilaterals

7.11  
Fraction  
Manipulation

7.12  
Adding &  
Subtracting  
Fractions

7.13  
Comparing  
& Ordering  
Fractions

7.14  
Fractions of  
amounts

Year  
8

7.18  
Time

7.17  
Coordinates

7.16  
Angles

7.15  
Polygons

8.01  
Powers &  
Roots

8.02  
Prime  
Factorisation

8.03  
Rounding

8.04  
Fractions

8.05  
Solving  
Equations 1

8.06  
Angles in  
Parallel  
Lines

8.07  
Circumference

8.08  
Direct  
Proportion

8.09  
FDP

8.10  
Percentage  
Calculations

Year  
9

9.01  
Decimal  
Manipulation

9.02  
Estimation &  
Limits of  
Accuracy

8.16  
Volume

8.15  
3D  
Visualisation

8.14  
Averages &  
Spread

8.13  
Statistics 1

8.12  
Area of  
Circles

8.11  
Ratio 1

9.08  
Standard  
Form

9.09  
Expanding &  
Factorising 2

9.10  
Forming  
Expressions &  
Substitution

9.16  
Pythagoras

9.15  
Sequences

9.14  
Inequalities  
1

9.13  
Solving  
Equations  
2

9.12  
Probability  
1

9.11  
Direct &  
Inverse  
Proportion

9.17  
Interior &  
Exterior  
Angles

9.18  
Vectors  
1

9.19  
Transformations  
1

9.20  
Plans &  
Elevations

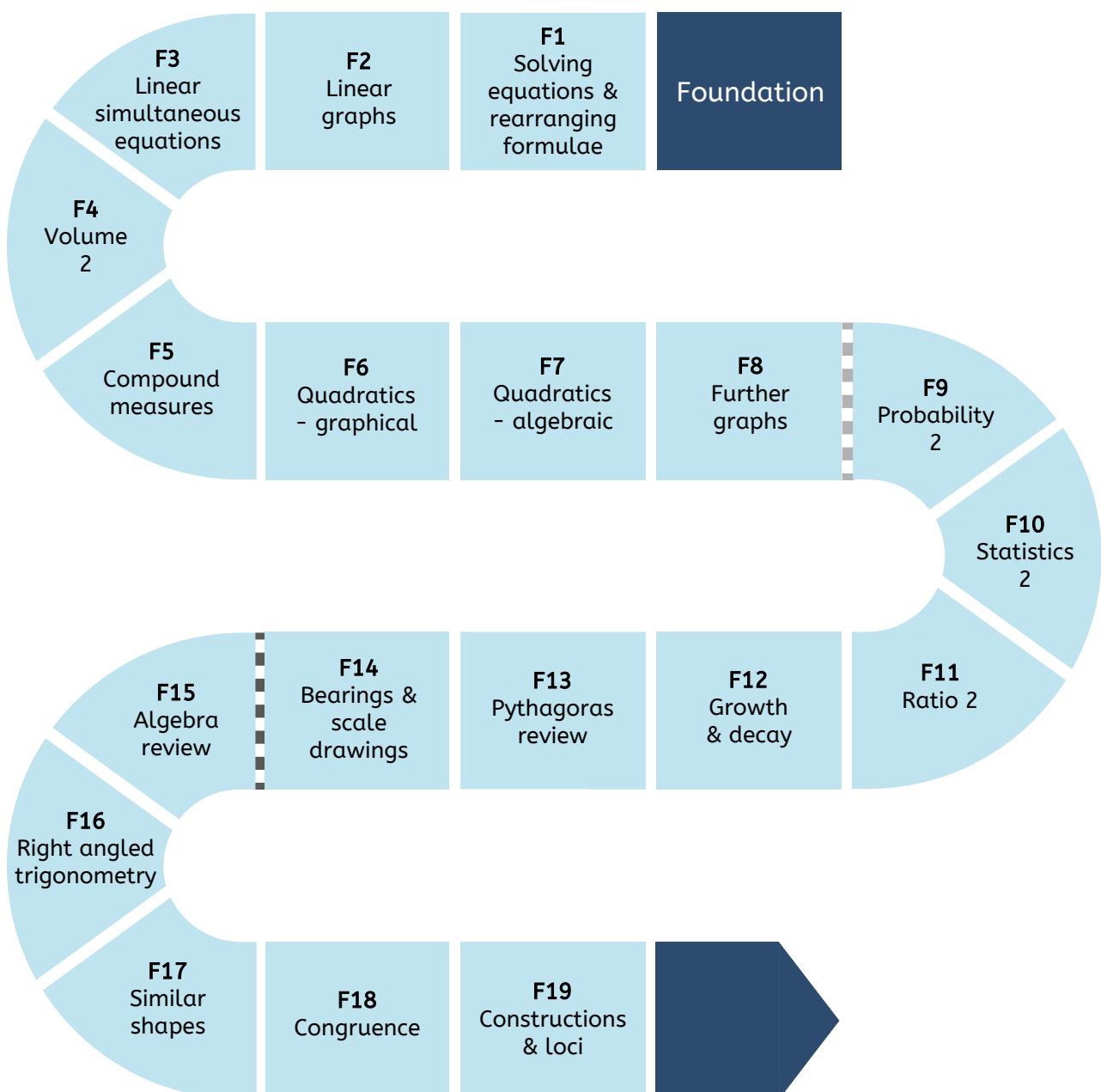
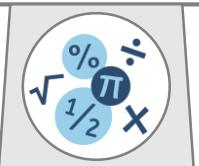
9.21  
Arcs &  
Sectors

9.22  
Surface  
Area

Key  
Stage  
4



# KS4 Mathematics



# KS4 Mathematics

