Year 8

Focussing Pathway - Topic List

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| Place Value and Rounding |
| Fraction, Decimal and Percentage Conversion |
| Negative Numbers |
| Ordering Numbers |
| General Arithmetic |
| Multiples, Factors and Primes |
| Fractions |
| Fractions of Amounts |
| Percentages of Amounts |
| Ratio and Proportion |
| Calculator Skills |
| Multiplication and Division |

Number:

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| Basic Algebra |
| Expanding Brackets |
| Linear Equations |
| Number Sequences |
| Graphs of Equations |

Algebra:

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| Basic Angles |
| Properties of 3D Shapes |
| Congruent and Similar Shapes |
| Labelling Circles |
| Units of Measurement |
| Perimeter and Area of Shapes |

Shape:

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| Reading Tables and Timetables |
| Bar Charts |
| Pie Charts |
| Averages and Range |
| Reading Scales |
| Scatter Graphs |
| Probability Scale  |

Data: