**Mathematics year 7 Assessment summary for parents**

|  |  |  |
| --- | --- | --- |
| **Date** | **Topic** | **Type of assessment** |
| Assessment 1Septembertomid-November | Topic 1: Number: Negative numbers 25% | Formal1 hour exam |
| Topic 2: Algebraic manipulation 25% |
| Topic 3: Statistics: Averages 25% |
| Topic 4: Number: calculations, primes 25% |
| **Dec** | **Mathematics Assessment 1 (Based on topics 1 - 4)** | **Not part of summative** |
| Assessment 2Mid-Novembertoend of January | Topic 5: Geometry: Perimeter and area 25% | Formal1 hour exam |
| Topic 6: Number: Ratio and proportion 25% |
| Topic 7: Algebra: Arithmetic progressions 25% |
| Topic 8: Probability 25% |
| **Feb** | **Mathematics Assessment 2 (Based on topics 5 - 8)** | **Not part of summative** |
| Assessment 3February - mid April | Topic 9: Number: Fractions 25% | Formal1 hour exam |
| Topic 10: Geometry: Angles 25% |
| Topic 11: Algebra: Graphs 25% |
| Topic 12: Statistic: Diagrams and charts 25% |
| **April** | **Mathematics Assessment 3 (Based on topics 9 - 12)** | **Not part of reporting** |
| Summative AssessmentMid-April to July | End of Year Assessment: Covering all topics covered since SeptemberNon-calculator paper 50%Calculator paper 50% | Formal2 x 1 hour exam**100% of summative** |
| **June** | **Mathematics Summative Assessment** |  |

**Mathematics year 8 Assessment summary for parents**

|  |  |  |
| --- | --- | --- |
| **Date** | **Topic** | **Type of assessment** |
| Assessment 1Septembertomid-November | Topic 1: Number: Negative numbers 25% | Formal1 hour exam |
| Topic 2: Algebraic manipulation 25% |
| Topic 3: Statistics: Averages 25% |
| Topic 4: Number: calculations, primes 25% |
| **Dec** | **Mathematics Assessment 1 (Based on topics 1 - 4)** | **Not part of summative** |
| Assessment 2Mid-Novembertoend of January | Topic 5: Geometry: Perimeter and area 25% | Formal1 hour exam |
| Topic 6: Number: Ratio and proportion 25% |
| Topic 7: Algebra: Arithmetic progressions 25% |
| Topic 8: Probability 25% |
| **Feb** | **Mathematics Assessment 2 (Based on topics 5 - 8)** | **Not part of summative** |
| Assessment 3February - mid April | Topic 9: Number: Fractions 25% | Formal1 hour exam |
| Topic 10: Geometry: Angles 25% |
| Topic 11: Algebra: Graphs 25% |
| Topic 12: Statistic: Diagrams and charts 25% |
| **April** | **Mathematics Assessment 3 (Based on topics 9 - 12)** | **Not part of reporting** |
| Summative AssessmentMid-April to July | End of Year Assessment: Covering all topics covered since SeptemberNon-calculator paper 50%Calculator paper 50% | Formal2 x 1 hour exam**100% of summative** |
| **June** | **Mathematics Summative Assessment** |  |

**Mathematics year 9 Assessment summary for parents (Enhanced)**

|  |  |  |
| --- | --- | --- |
| **Date** | **Assessment Descriptions** |  |
| Assessment 1Septembertomid-November | Topic 1: Number: limits and bounds 25% | Formal1 hour exam |
| Topic 2: Algebra: straight line graphs 25% |
| Topic 3: Statistics: Diagrams and charts 25% |
| Topic 4: Number: Indices and standard form 25% |
| **Dec** | **Mathematics Assessment 1 (Based on topics 1 - 4)** | **Not part of summative** |
| Assessment 2Mid-Novembertoend of January | Topic 5: Geometry: Circles and Pythagoras 25% | Formal1 hour exam |
| Topic 6: Number: Proportion 25% |
| Topic 7: Algebra: Sequences 25%  |
| Topic 8: Probability 25% |
| **Feb** | **Mathematics Assessment 2 (Based on topics 5 - 8)** | **Not part of summative** |
| Assessment 3February - mid April | Topic 9: Number : Percentages 25% | Formal1 hour exam |
| Topic 10: Geometry: Congruency and similarity 25% |
| Topic 11: Algebra: Simultaneous equations 25% |
| Topic 12: Statistics: Diagrams and charts 25% |
| **April** | **Mathematics Assessment 3 (Based on topics 9 - 12)** | **Not part of reporting** |
| Summative AssessmentMid-April to July | End of Year Assessment: Covering all topics covered since SeptemberNon-calculator paper 50%Calculator paper 50% | Formal2 x 1 hour exam**100% of summative** |
| **June** | **Mathematics Summative Assessment** |  |

**Mathematics year 9 Assessment summary for parents (Higher)**

|  |  |  |
| --- | --- | --- |
| **Date** | **Assessment Descriptions** | **Type of assessment** |
| Assessment 1Septembertomid-November | Topic 1: Number: rounding and calculator skills 25% | Formal1 hour exam |
| Topic 2: Algebra: Algebraic manipulation 25% |
| Topic 3: Statistics: Averages 25% |
| Topic 4: Number: Indices and standard form 25% |
| **Dec** | **Mathematics Assessment 1 (Based on topics 1 - 4)** | **Not part of summative** |
| Assessment 2Mid-Novembertoend of January | Topic 5: Geometry: Perimeter/area inc Circles 25% | Formal1 hour exam |
| Topic 6: Number: Ratio and Proportion 25% |
| Topic 7: Algebra: Sequences 25% |
| Topic 8: Probability 25% |
| **Feb** | **Mathematics Assessment 2 (Based on topics 5 - 8)** | **Not part of summative** |
| Assessment 3February - mid April | Topic 9: Number : Fractions 25% | Formal1 hour exam |
| Topic 10: Geometry: Angles 25% |
| Topic 11: Algebra: Graphs 25% |
| Topic 12: Statistics: Diagrams and charts 25% |
| **April** | **Mathematics Assessment 3 (Based on topics 9 - 12)** | **Not part of reporting** |
| Summative AssessmentMid-April to July | End of Year Assessment: Covering all topics covered since SeptemberNon-calculator paper 50%Calculator paper 50% | Formal2 x 1 hour exam**100% of summative** |
| **June** | **Mathematics Summative Assessment** |  |

**Mathematics year 9 Assessment summary for parents (Core + Foundation)**

|  |  |  |
| --- | --- | --- |
| **Date** | **Assessment Descriptions** | **Type of assessment** |
| Assessment 1Septembertomid-November | Topic 1: Number: Negative numbers 25% | Formal1 hour exam |
| Topic 2: Algebra: Algebraic manipulation 25% |
| Topic 3: Statistics: Averages 25% |
| Topic 4: Number: calculations and primes 25% |
| **Dec** | **Mathematics Assessment 1 (Based on topics 1 - 4)** | Not part of summative |
| Assessment 2Mid-Novembertoend of January | Topic 5: Geometry: Perimeter and area 25% | Formal1 hour exam |
| Topic 6: Number: Ratio and Proportion 25% |
| Topic 7: Algebra: Arithmetic progressions 25% |
| Topic 8: Probability 25% |
| **Feb** | **Mathematics Assessment 2 (Based on topics 5 - 8)** | Not part of summative |
| Assessment 3February - mid April | Topic 9: Number : Fractions 25% | Formal1 hour exam |
| Topic 10: Geometry: Angles 25% |
| Topic 11: Algebra: Graphs 25% |
| Topic 12: Statistics: Diagrams and charts 25%  |
| **April** | **Mathematics Assessment 3 (Based on topics 9 - 12)** | **Not part of reporting** |
| Summative AssessmentMid-April to July | End of Year Assessment: Covering all topics covered since SeptemberNon-calculator paper 50%Calculator paper 50% | Formal2 x 1 hour exam**100% of summative** |
| **June** | **Mathematics Summative Assessment** |  |

**Mathematics year 10 Assessment summary for parents**

|  |  |  |
| --- | --- | --- |
| **Date** | **Assessment Descriptions** | **Type of assessment** |
| Assessment 1Septembertomid-November | Number  | Short in class assessments |
| Algebra  |
| Statistics  |
| Number |
| **Dec** | **Mathematics Assessment 1**  | Not part of summative |
| Assessment 2Mid-Novembertoend of January | Geometry and measures:  | Short in class assessments |
| Ratio, proportion and rates of change  |
| Algebra  |
| Probability  |
| **Jan** | **Mathematics Assessment 2**  | Not part of summative |
| Assessment 3February - mid April | Number  | Short in class assessments |
| Geometry and measures  |
| Algebra  |
| Statistics  |
| **April** | **Mathematics Assessment 3**  | **Not part of reporting** |
| Summative AssessmentMid-April to July | End of Year Assessment: Non-calculator paper 50% Calculator paper 50% | Formal 2 x1 hour 30 min exam**100% of summative** |
| **June** | **Mathematics Summative Assessment** |  |

**Mathematics year 11 Assessment summary for parents**

|  |  |  |
| --- | --- | --- |
| **Date** | **Assessment Descriptions** | **Type of assessment** |
| Assessment 1Septembertomid-November | Number:  | Short in class assessments |
| Algebra:  |
| Probability and Statistics:  |
| Geometry and Measures  |
| **De** | **Mathematics Assessment 1**  | Not part of summative |
| Assessment 2Mid-Novembertoend of January | Number:  | Short in class assessments |
| Algebra:  |
| Probability and Statistics:  |
| Geometry and Measures:  |
| **Feb** | **Mathematics Assessment 2**  | Not part of summative |
| Assessment 3February - mid April | **Mock GCSE examination**  Non-calculator paper 50%Calculator paper 50% | Formal 2 x 1 hour 45 min exam**100% of summative** |
| **April 2016** | **Mathematics Assessment 3**  |  |