There are 3 parts to the end of year assessments for year 7 and 8.

- Paper 1 - Non-Calc (60 marks, 1 hour)
- Paper 2 - Calc (60 marks, 1 hour)
- 100 times tables challenge (5 mins)

Check with your class teacher what assessment you will be completing.
Assessment 1

- Symmetry
- Angles
- Names of shapes
- Money Problems
- Perimeter/Area/Volume
- Sequences
- Rounding
- Pictograms
- Place Value
- Factors/Multiples/Primes
- Powers
- Fractions of Amounts

Assessment 2

- Money Problems
- Polygon names
- Probability
- Perimeter/Area/Volume
- Pie Charts
- Arithmetic
- Angles
- Substitution
- Fractions/Percentages/Decimals
- Powers
- Collecting Like Terms

Assessment 3

- Pictograms
- Fractions/Decimals/Percentages
- Perimeter/Area/Volume
- Collecting Like Terms
- Solving Linear Equations
- Pie Charts/Bar Graphs
- Angles
- Ratio
- Factors/ Multiples/ Primes
- Sequences
- Time graphs
- Questionnaires
- Percentages
- Circles
Assessment 4

- Percentages
- Volume/Area/Perimeter
- Time graphs
- Sequences
- Circles
- Ratio
- Solving Linear Equations
- Pie Charts
- Angles
- Construction
- Sequences
- Interior/Exterior Angles

Assessment 5

- Solving Linear Equations
- Straight line graphs
- Interior/Exterior Angles
- Percentages
- Stem and leaf
- Expanding and factorising
- Ratio
- Volume/Area/Perimeter
- Similarity
- Probability
- Sequences
- Construction

Assessment 6

- Stem and leaf
- Ratio
- Expanding and factorising
- Straight line graphs
- Volume/Area/Perimeter
- Similarity
- Percentages
- Solving Linear equations
- Scale Drawings
- Sequences
- Pythagoras
- Writing Formula
- Quadratic Graphs
### Example Times Tables Challenge (5 mins)

<table>
<thead>
<tr>
<th>Multiplication Facts (A)</th>
<th>Find each product.</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 × 3 =</td>
<td>1 × 1 =</td>
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<tr>
<td>12 × 1 =</td>
<td>8 × 11 =</td>
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<tr>
<td>8 × 6 =</td>
<td>11 × 9 =</td>
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<td>4 × 9 =</td>
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