1. Factors (3)
   a) List the factors of 36.
   b) List the factors of 17.

2. Fractions (2)
   \[
   \frac{3}{7} - \frac{1}{4}
   \]

3. Geometry (1)
   Show a pair of vertically opposite angles.

4. Standard Notation (1)
   Write \(3.45 \times 10^3\) as a number.

5. Angles (2)
   a) What is the complement of 60°?
   b) What is the supplement of 90°?

6. Shapes (1)
   Draw a Right Angled Trapezium

7. Percentages (5)
   a) 10% of 480
   b) 20% of 480
   c) 5% of 480
   d) 10% of 37
   e) 20% of 37

8. Statistics (4)
   The number of points scored in 34 games of basketball were as follows:

<table>
<thead>
<tr>
<th>Number</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td></td>
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<tr>
<td>13</td>
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<td>14</td>
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<td>19</td>
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<tr>
<td>20</td>
<td></td>
</tr>
</tbody>
</table>

   Place this data into a frequency table and calculate the mode.

9. Expanding (10)
   a. \(4(a + b) = \)
   b. \(8(2e + y) = \)
   c. \(-10(3c - 2d) = \)
   d. \(4e(2e + b - 3) = \)
   e. \(3(s - 1) + 8 = \)