**Half Term 4**

**Revision List for the Year 10 (Sets 3 – 4)**

The list below details all the topics that will appear on your next half term test which you will do during the week beginning the **23rd March 2020**. You will have covered most of the topics before. Any topics you have not yet covered you can look up on the website **https://vle.mathswatch.com** using the passwords you have been given by your teacher and the clip numbers below.

**IMPORTANT INFORMATION:**

New Website: [**https://vle.mathswatch.com**](https://vle.mathswatch.com)
New Username: *MyMathsLogin***@st-bedes**
New Password: **math***MyMathsPassword*

|  |  |
| --- | --- |
| **Topic** | **Clip Number** |
| Time units | 6a |
| Fraction to decimal | 85 |
| Polygons | 10 |
| Equation | 135 |
| Long multiplication | 19 |
| Frequency tree | 57 |
| Simplify fraction from data | 26 |
| Estimation | 91 |
| Price problem | 22a |
| Divide a decimal by an integer | 67 |
| Multiply fraction by integer | 73 |
| Perimeter problem | 52 |
| Substitute into formula | 95 |
| Formula problem | 95 |
| BIDMAS | 75 |
| 2-way table | 61 |
| Prime numbers | 28 |
| Ratio problem | 38,39,106,107 |
| Straight line | 96, 159 |
| Algebraic notation | 7 |
| Standard form | 83 |
| Conversion | 112 |
| Conversion formula | 112 |
| Area of circle problem | 117 |
| Percentage problem | 87,89,108,109,110 |
| Density ratio | 142 |
| Speed ratio | 142 |
| Exterior angle | 123 |
| Equivalent ratios | 38,39,106,107 |
| Mean and range from grouped frequency table | 130 |
| Product of prime factors | 78 |
| Trig value | 173 |
| Simultaneous equations | 162 |

NON CALCULATOR

**Half Term 4**

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NON CALCULATOR