**Half Term 2**

**Revision List for the Year 9 HIGHER (Set 1)**

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

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| --- | --- |
| Topic | MathsWatchh Clip |
| Set notation | 217b |
| Midpoint | 133 |
| Geometric progression | 163 |
| Bearings | 124 |
| Circumference | 118 |
| Estimate of mean | 130b |
| Identity | 134a |
| Area of sectors | 167 |
| Proportion | 42 |
| Perimeter and equations | 137 |
| Calculator work | 77 |
| Standard form | 83 |
| Dimensions problem | 137 |
| Density | 142 |
| Cumulative frequency | 186 |
| Types of number | 81 |
| Probability | 151, 204 |
| Product rule for counting | 69 |
| Algebraic proof | 193 |
| Inverse proportion | 199 |
| Simplify algebraic fraction | 210 |
| Vectors | 219 |
| Transforming Graphs | 196 |
| Sine rule | 201 |
| Composite function | 215 |
| Exponential function | 194 |
| Acceleration | 216 |
| Speed-time graph | 216 |

CALCULATOR ALLOWED

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