Core Mathematics

OCR MEI B

Independent Scholarship Award

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| Name: |  | Bronze/Silver/Gold |

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| Bronze* Answer the following questions on percentages:
1.

1.

1.
2.

7.8.  |
| Silver* Complete Bronze and the following:
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| Gold* Complete Bronze and Silver and the following:

Create a detailed poster/fact file on the importance of statistics or uses of statistics in daily life. Here are some resources to get you started:* <https://coursementor.com/blog/uses-of-statistics-in-daily-life/>
* <https://www.statology.org/why-is-statistics-important/>
* <https://statanalytica.com/blog/uses-of-statistics/>
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| **COURSE DETAILS:*** We study OCR Core Maths B. This link takes you to the specification <https://www.ocr.org.uk/Images/173574-specification-accredited-core-maths-b-mei-h869.pdf>

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|  **GET ORGANISED*** Come prepared at the beginning of term, this will help you to keep your notes and any handouts organised. You will need:
* a ring binder folder, plastic wallets, file dividers
* pencil case with pen, pencil, highlighters, ruler protractor and compass
* lined / squared paper
* a scientific calculator. Rainham mark sell the advanced graphical calculator CG50 and the classwiz 991EX.
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| **GET INSPIRED:**To Watch:* Why Core maths?

<https://www.youtube.com/watch?v=Y51Of3G624I> * Martin Lewis Student loans decoded <https://www.youtube.com/watch?v=mO_rAsMuAlM>
* To Read:<http://quibans.blogspot.com/>
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|  **QUESTIONS, QUERIES AND COMMENTS:*** Use this section to make a note of anything you would like to ask your teacher about when the course starts in September.
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