**8M3 – Miss Martin - Maths Weekly Task Grid – Week Commencing 29th June**

Choose at least 4 tasks from the grid to complete over this week

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| **Task 1**  Practice **Probability Scales** using this game  <http://www.supermathsworld.com/alpha.html>  Click on **ALGEBRA**, then **FACTORISING**, then either **ax + b** or **ax² + ab** | **Task 2**  Watch the video for **factorising**:  <https://corbettmaths.com/2013/02/06/factorisation/>  Answer the following questions:  <https://corbettmaths.com/wp-content/uploads/2020/05/Factorisation.pdf>  Answers to check - <https://corbettmaths.com/wp-content/uploads/2020/05/Factorisation-answers-pdf.pdf> | **Task 3**  Challenge yourself with this COUNTDOWN | **Task 4**  Watch the video for **frequency trees**:  <https://corbettmaths.com/2017/03/26/frequency-trees/>  Answer the following questions:  <https://corbettmaths.com/wp-content/uploads/2018/10/Frequency-Trees-Textbook-pdf.pdf>  Answers to check - <https://corbettmaths.com/wp-content/uploads/2018/10/Frequency-Tree-Textbook-Ans.pdf> |
| **Task 5**  Complete the bronze/silver/gold questions on Mr Carter Maths  <https://mrcartermaths.com/#Factorising>  Login: [Student@stocksbridgehigh.co.uk](mailto:Student@stocksbridgehigh.co.uk)  Password: Prism240 | **Task 6**  Complete the lesson and online homework on **Factorising Linear** set on **My Maths** | **Task 7**  Attend Miss Martins Zoom lesson 1 on Tuesday at 1pm  The link and meeting ID will be posted on SMHW on the day. | **Task 8**  Complete the lesson and online homework on **Frequency Trees** set on **My Maths** |
| **Task 9**  Complete the **Frequency Tree** questions using this link  <https://www.transum.org/Maths/Activity/Probability/Frequency_Trees.asp> | **Task 10**  Complete these harder questions on **Freqeuncy Trees.** Click on the slide show for a video to help you or just go through the questions. Submit to me for marking and answers  <https://www.bossmaths.com/p1a/> | **Task 11**  Attend Miss Martins Zoom lesson 2 on Thursday at 11am  The link and meeting ID will be posted on SMHW on the day. | **Task 12**  Challenge Miss Martin  Come up with your own question or set of questions to challenge Miss Martin. Email them to her and she will reply with her answers |