**8M3 – Miss Martin - Maths Weekly Task Grid – Week Commencing 20th April**

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

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| **Task 1**  Research angles in a quadrilateral and create a poster, powerpoint or flashcards that you can use to answer questions | **Task 2**  Complete the lesson and online homework on **Properties of Triangles** set on **My Maths** | **Task 3**  Watch the video on Corbett Maths  <https://corbettmaths.com/2013/03/17/angles-in-quadrilaterals/>  Complete these questions  <https://corbettmaths.com/wp-content/uploads/2013/02/angles-in-a-quadrilateral-pdf2.pdf>  Check your answers  <https://corbettmaths.com/wp-content/uploads/2019/08/Angles-quads.pdf> | **Task 4**  Make a quiz/ powerpoint/ kahoot on questions involving angles.  Questions can involve anything to do with angles. The more unique the better!  If you would like to host your quiz in one of the Zoom lessons then let Miss Martin know and we can arrange it! |
| **Task 5**  **Angle Properties**  Complete the tasks on **Manga High** that have been assigned to you.   1. Basic Angle Rules (Quiz) 2. Angles inside a quadrilateral (Quiz) 3. Angles in triangles (Game)   Your login details are on SMHW | **Task 6**  Complete the lesson and online homework on **Lines and Quadrilaterals** 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**  **Angle Properties**  Complete the tasks on **Manga High** that have been assigned to you.   1. Properties of 2D Shapes (Quiz) 2. More properties of 2D Shapes (Quiz)   Your login details are on SMHW |
| **Task 9**  Go onto [mr carter maths](https://www.mrcartermaths.com/)website  Log on with the following details:  [student@stocksbridgehigh.co.uk](mailto:student@stocksbridgehigh.co.uk)  password is Prism240  Click on >secondary> geometry>  Angles in triangles  Do as many questions as you like and then check your answers | **Task 10**  Practice calculating angles using this game  <http://www.supermathsworld.com/alpha.html>  Click on SHAPE, then ANGLES, then choose any of the games on there to practice calculating angles. | **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 |