**9M2 – Miss Martin - Maths Weekly Task Grid – Week commencing 4th May**

Please choose at least 4 tasks, that you haven’t already completed, from the grid to complete over this week

Email address: jmartin@stocksbridgehigh.co.uk

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| ***Task 1***  Use all the knowledge you have gained on Pythagoras to set Miss Martin a challenge question via email or SMHW. She will complete it and send the solution back to you to check. | ***Task 2***  Attend Miss Martins Zoom lesson 1 on Tuesday at 11am  The link and meeting ID will be posted on SMHW on the day | ***Task 3***  Watch the video for **pythagoras**:  <https://corbettmaths.com/2012/08/19/pythagoras-video/>  Answer the following questions:  <https://corbettmaths.com/wp-content/uploads/2019/02/Pythagoras-pdf.pdf>  Answers to check - <https://corbettmaths.com/wp-content/uploads/2019/02/Pythagoras-Answers.pdf> | ***Task 4***  **Pythagoras**  Complete the tasks on **Manga High** that have been assigned to you.   1. Use Pythagoras Theorem to find the hypotenuse (Quiz) 2. Use Pythagoras Theorem to find a shorter side (Quiz)   Your login details are on SMHW |
| ***Task 5***  Make a quiz/ powerpoint/ kahoot on questions involving Pythagoras.  . The more unique the better!  If you would like to host or use your quiz in one of the Zoom lessons then let Miss Martin know and we can arrange it! | ***Task 6***  Complete the lesson and online homework on **Plans elevations** set on **My Maths** | ***Task 7***  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>  Pythagoras  Do as many questions as you like and then check your answers | ***Task 8***  Watch the video for **plans and elevations**:  <https://corbettmaths.com/2014/01/16/views-and-elevations/>  Answer the following questions:  <https://corbettmaths.com/wp-content/uploads/2013/02/views-pdf1.pdf>  Answers to check - <https://corbettmaths.com/wp-content/uploads/2015/03/views.pdf> |
| ***Task 9***  Complete the lesson and online homework on **Pythagoras Theorem** set on **My Maths** | ***Task 10***  Attend Miss Martins Zoom lesson 2 on Thursday at 1pm.  The link and meeting ID will be posted on SMHW on the day | ***Task 11***  **Plans and Elevations**  Complete the tasks on **Manga High** that have been assigned to you.   1. Elevated Drawings   Your login details are on SMHW | ***Task 12***  Challenge yourself with this COUNTDOWN |