**Y9 Maths Weekly Task Grid – Week commencing 11th May**

Please choose at least 4 tasks from the grid to complete over this week – The green tasks are enrichment

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| ***Task 1***  See next page for full size | ***Task 2***  Go onto Manga High Maths Website  Log on with the details attached to show my homework  Attempt **Scatter Graphs** Task  If you redo the exercise you will start on the harder questions you got to last time  You get more points for answering harder questions  Try and get at least a bronze medal | ***Task 3***  Play a **mathematical board game** with some of your household.  E.g. Connect 4, Chess, draughts, cards, monopoly, dominos, etc. | ***Task 4***  Complete the my maths lesson on **Drawing Pie Charts**  [Drawing Pie Charts lesson](https://app.mymaths.co.uk/355-lesson/drawing-pie-charts)  Online homework –  [Drawing Pie Charts Homework](https://app.mymaths.co.uk/355-homework/drawing-pie-charts) |
| ***Task 5***  Go onto Manga High Maths Website  Log on with the details attached to show my homework  Attempt **Stem and Leaf Diagrams**  Try to pass the task. You can attempt it as many times as you want. | ***Task 6***  **Follow a recipe** of your choice to cook meal or bake some buns/ a cake/ etc.    I want to see pictures | ***Task 7***  Watch the video for: **Scatter Graphs**  [Scatter Graphs Video (reading)](https://corbettmaths.com/2012/08/10/scatter-graphs/)  [Scatter Graphs Video (drawing)](https://corbettmaths.com/2012/08/10/scatter-graphs/)  Answer the following questions:  [Scatter Graphs Questions](https://corbettmaths.com/wp-content/uploads/2019/01/Scatter-Graphs-1.pdf)  Answers to check –  [Scatter Graphs answers](https://corbettmaths.com/wp-content/uploads/2019/01/Scatter-Graphs-Answers.pdf) | ***Task 8***  Read a **book** that is linked to maths.  This link has 64 books to look through…  [Maths books](https://www.goodreads.com/list/show/10931.Math_Fiction_for_Children_and_Adults_)  Some other ideas:  Giant Pumpkin Suite - Melanie Heuiser Hill  Navigating Early - Clare Vanderpool  Secrets, Lies and Algebra - Wendy Lichtman |
| ***Task 9***  Play the maths game below:  [Parking Lot](https://www.mathplayground.com/logic_parking_lot.html)  Who can complete the most levels? | ***Task 10***  See next page for full task | ***Task 11***  Improve your **logic skills**  Play any of the three games on  [***Solve me***](https://solveme.edc.org/) | ***Task 12***  Go to [White Rose Maths](https://whiterosemaths.com/homelearning/year-9/) Complete 1 or more activities from week 3.   (and then check the answers.)    Watch the video first if you need to. |

