**Y9 Maths Weekly Task Grid – Week commencing 8th June**

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 bigger image | ***Task 2***  Complete the my maths lesson on **Proportion**  [Proportion Introduction](https://app.mymaths.co.uk/161-lesson/proportion-introduction)  Online homework –  [Proportion Homework](https://app.mymaths.co.uk/161-homework/proportion-introduction) | ***Task 3***  Play a **mathematical board game** with some of your household.  E.g. Connect 4, Chess, draughts, cards, monopoly, dominos, etc. | ***Task 4***  Improve your **Logic Skills**  Play [Unpuzzle 2](https://www.mathplayground.com/logic_unpuzzle2.html) |
| ***Task 5***  Go onto [Mr Carter Maths](https://www.mrcartermaths.com/)website  Log on with the following details:  student@stocksbridgehigh.co.uk  password is Prism240    Click on Bronze Silver Gold > Number > **Ratio & Ratio 2**    Do as many questions as you like and then check your answers | ***Task 6***  See next page for bigger image | ***Task 7***  Complete the my maths lesson on **Unitary Method**  [Unitary Method](https://app.mymaths.co.uk/162-lesson/unitary-method)  Online homework –  [Unitary Method Homework](https://app.mymaths.co.uk/162-homework/unitary-method) | ***Task 8***  Watch the video about **The Monty Hall Problem**  [The Monty Hall Problem](https://www.youtube.com/watch?v=JWV6eHNetZ0) |
| ***Task 9***  Watch the video lecture about **4D**  (It’s a long video but worth it!)  [4D](https://www.youtube.com/watch?v=1wAaI_6b9JE) | ***Task 10***  See next page for bigger image | ***Task 11***  Improve your **logic skills**    Play [2048](https://www.mathplayground.com/2048.html) | ***Task 12***  **Conversion Graphs**  Video: [Conversion Graphs](https://corbettmaths.com/2012/08/09/conversion-graphs/)  Activity: [Interpret Conversion Graphs activity](https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/04/Year-9-Week-3-Lesson-3.pdf)  Answers: [Conversion Graphs Answers](https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/04/Year-9-Week-3-Lesson-3-Answers.pdf) |





