**Y9 Maths Weekly Task Grid – Week commencing 15th June**

Please choose 4 tasks from the grid to complete over this week – Try to choose one from each colour.

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| ***Task 1***  See next page for bigger image | ***Task 2***  Complete the my maths lesson on **Percentage Change Lesson 1**  [Percentage Change 1](https://app.mymaths.co.uk/143-lesson/percentage-change-1)  Online homework  [Percentage Change homework 1](https://app.mymaths.co.uk/143-homework/percentage-change-1) | ***Task 3***    Improve your **Logic Skills**    Play [Connect the Roads](https://www.mathplayground.com/pg_connect_the_roads.html) | ***Task 4***    Play a **mathematical board game** with some of your household.  E.g. Connect 4, Chess, draughts, cards, monopoly, dominos, etc. |
| ***Task 5***  **Solving Equations Unknowns Both sides**  [Solving Equations Video](https://corbettmaths.com/2012/08/24/solving-equations-with-letters-on-both-sides/)  [Solving Equations Unknowns Both sides](https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/05/Year-9-Lesson-1-Solving-equations-with-unknowns-on-both-sides.pdf)  [Solving Equations Answers](https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/05/Year-9-Lesson-2-Answers-Multiplying-powers-with-same-base.pdf) | ***Task 6***  See next page for bigger image  Math Equation Picture Puzzle for Students with Answer-Shake The Brain | ***Task 7***  See next page for bigger image | ***Task 8***    Complete the my maths lesson on**Percentage Change Lesson 2**  [Percentage Change 2](https://app.mymaths.co.uk/144-lesson/percentage-change-2)  Online homework  [Percentage change homework 2](https://app.mymaths.co.uk/144-homework/percentage-change-2) |
| ***Task 9***  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 > Algebra > **Factorising**  Do as many questions as you like and then check your answers  [Factorising](https://mrcartermaths.com/#Factorising) | ***Task 10***    Watch the video about  [Magic Numbers](https://www.youtube.com/watch?v=LEzA72N5GZU) | ***Task 11***    Improve your **logic skills**    Play [Trap the Mouse](https://www.mathplayground.com/logic_trap_the_mouse.html) | ***Task 12***    Watch the video  [Should computers run the world?](https://www.youtube.com/watch?v=Rzhpf1Ai7Z4) |

