**Y7 Maths Weekly Task Grid – Week commencing 1st June**

Choose any tasks from the grid to complete over this week – The purple tasks are enrichment

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| ***Task 1***  Try the [weekly challenges](https://www.bbc.co.uk/bitesize/articles/z49r92p) form BBC. You should be able to complete most of the challenges but focus on q3 to 6. | ***Task 2***  Complete the my maths lesson on **Frequency tables and bar charts**  Which has been set on my maths | ***Task 3***  Try this logic problem about [overlapping squares](https://nrich.maths.org/143) | ***Task 4***  Play a **mathematical board game** with some of your household.  E.g. Connect 4, Chess, draughts, cards, monopoly, dominos, etc. |
| ***Task 5***  Watch the video for **Tally Charts**:  [Video – Tally Charts](https://corbettmaths.com/2013/05/07/tally-charts-corbettmaths/)  Answer the following questions:  [Tally Charts](https://corbettmaths.com/wp-content/uploads/2013/02/tally-charts-pdf1.pdf)  Check your answers here  [Tally Charts - Answers](https://corbettmaths.com/2017/05/12/tally-charts-answers/) | ***Task 6***  Practice your basic **numeracy** by playing countdown  [Countdown](https://nrich.maths.org/6499)    And improve your **logic skills**  Play any of the three games on  [***Solve me***](https://solveme.edc.org/) | ***Task 7*** | ***Task 8***  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 Secondary > core skills 1> **Horizontal, Vertical, Parallel, Perpendicular**  Do as many questions as you like and then check your answers |
| ***Task 9***  Play the kahoot game on parallel and perpendicular lines  Just click the [link](https://kahoot.it/challenge/0369007?challenge-id=ea450de5-a2f7-4131-ae77-1c7eff6d7224_1590049361041)  Tell me the score in show my homework | ***Task 10***  Try this [domino](https://nrich.maths.org/179) problem | ***Task 11***  Create a mind map/poster of all the things you **already know** about **displaying data**. Try and think about the graphs and tables you have already been taught  When you learn something new, add it to your map.  An example and a template below (on next page) | ***Task 12***  Watch a **film** that is linked to maths. Some ideas below (all PG):  A Beautiful Mind  The Man Who Knew Infinity  Queen of Katwe  Moneyball  Back to the Future  Hidden Figures  Martian  [More film ideas...](https://www.yardbarker.com/entertainment/articles/20_films_about_math_mathematicians_and_math_geniuses/s1__28630979#slide_16)  (if there is an age restriction, please get parent/carer permission) |

