**8M1 Mr Paul. Weekly Task Grid – Week commencing 1st June 2020**

Choose any tasks from the grid to complete over this week – **Attach and submit your work on SMHW**

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| ***Task 1***  Play the kahoot game on two way tables  click the [link](https://kahoot.it/challenge/07463669?challenge-id=ea450de5-a2f7-4131-ae77-1c7eff6d7224_1590048647140) to start quiz  Tell me the score in show my homework | ***Task 2***  Challenge yourself with this COUNTDOWN. Try and get the exact answer. | ***Task 3***  Complete the lesson and online homework on **reading pie charts** set on **My Maths** | ***Task 4***  *Go to*[*White rose maths*](https://whiterosemaths.com/homelearning/year-10/)*. Complete 1 or more activities from week 6.*  *(and then check the answers.)*    *If you need to, then watch the video first.* |
| ***Task 5*** **(Puzzle)**  **Clue1: look at the picture very carefully** | ***Task 6***  How Many Cycles?  This is another mathematical statement problem which can be solved using logic and arithmetic. Last weekend, Jack went to play in the park near his house. He rode the new bicycle gifted by his grandma on his birthday. After reaching the park, Jack saw that there were 14 tricycles and bicycles. If there were totally 38 wheels, how many tricycles were there in the park? | ***Task 7***  **Skills Check** | ***Task 8***  Watch the video for  <https://corbettmaths.com/2013/06/18/sample-space-diagrams/>  Answer the following questions  <https://corbettmaths.com/wp-content/uploads/2013/02/sample-spaces-pdf1.pdf>  Answers to check  <https://corbettmaths.com/2017/06/06/sample-spaces-answers/> |
| ***Task 9***  Try and complete as many levels as you can  Play a **mathematical board game** with some of your household.  E.g. Connect 4, Chess, draughts, cards, monopoly, dominos, etc. | ***Task 10***  Try the [weekly challenges](https://www.bbc.co.uk/bitesize/articles/z6pqqp3) form BBC  Also an interesting [clip](https://www.bbc.co.uk/bitesize/clips/zt96n39) on where 0 and negative numbers come from | ***Task 11***  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 12***  Some clips form the BBC about [money and maths](https://www.bbc.co.uk/teach/class-clips-video/maths-ks3--gcse-made-of-money/zvrjf4j) |

TASK 5



