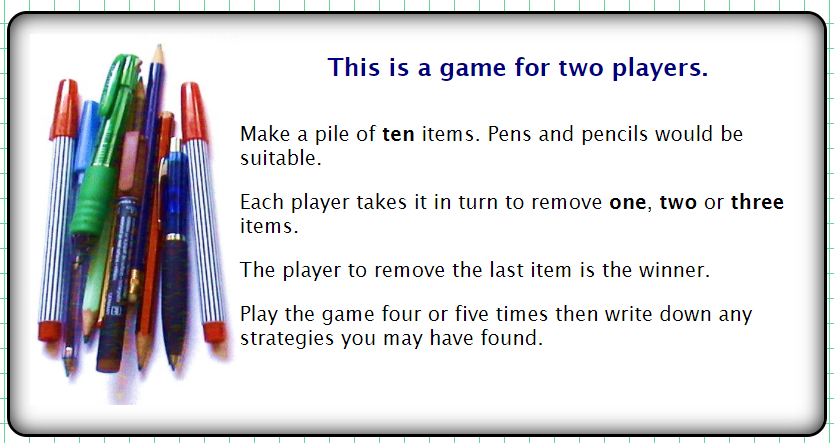
**Y10 Maths Weekly Task Grid – Week commencing 4th May**

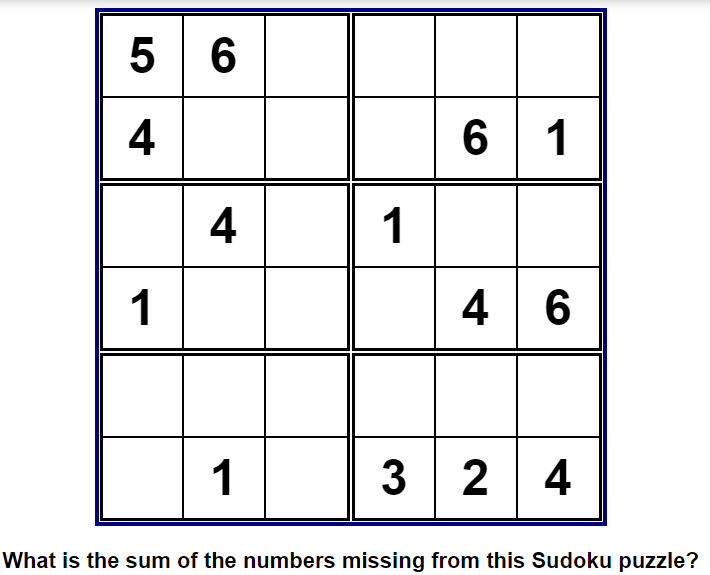
Choose *at least* 4 tasks to complete throughout the week. I would like at least 2 tasks to be from the **Pink** boxes if possible.

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| --- | --- | --- | --- |
| ***Task 1***  Complete all newly set work on <https://www.mathspad.co.uk/>  Passwords are on SMHW  This week, work set on mathspad is on multiplying and dividing negative numbers.  Top of the leader board this week is **Nina**  **Maral** completed the most tasks in the last 7 days. | ***Task 2***  Go onto [mangahigh](https://www.mangahigh.com/en-gb/) Maths Website  Log on with the details attached to show my homework.  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.  This week, work set on mangahigh is on Rounding to decimal places and significant figures. | ***Task 3***  [Origami Lotus Flower](https://www.youtube.com/watch?v=_T3zsbMP5mE)  In my classroom there is a display of origami lotus flowers. I would love to be able to add some more flowers to this display at the end of lockdown.  Click on the link and watch the video to learn how to make one. | ***Task 4***  **\*Competition\***  Play the maths game below:  [Tower of Hanoi](https://www.mathplayground.com/logic_tower_of_hanoi.html)  Who can complete the game with the most discs?  Winner of peg game last week was  **Cody**! |
| ***Task 5***  Complete the exercises on the Simultaneous equations powerpoint attached to SMHW  Answers are on the powerpoint | ***Task 6***  Go onto [mr carter maths](https://www.mrcartermaths.com/)website  Log on with the following details:  [student@stocksbridgehigh.co.uk](mailto:student@stocksbridgehigh.co.uk)  password is Prism240  Click on >secondary>geometry>bearings  Do as many questions as you like and then check your answers. | ***Task 7***  Play Nim with someone in your household. Can you come up with a strategy that enables you to win every time?  (See next page for details) | ***Task 8*** |
| ***Task 9***  Complete all newly set work on  <https://www.mymaths.co.uk/>  Passwords are on SMHW  This week’s work set on mymaths is on Simultaneous equations.  You can watch the zoom lesson to help you.  Most tasks completed in lockdown award goes to **Jacob P** | ***Task 10***  Join an online lesson with Miss Lowe on Zoom  I will be teaching 1 lesson this week.  I will post on show my homework the day before what topic I will be covering in this lesson.  If you would like to join the zoom lesson then email me on:  [llowe@stocksbridgehigh.sheffield.sch.uk](mailto:llowe@stocksbridgehigh.sheffield.sch.uk)  or message me on SMHW | ***Task 11***  Some very interesting clips from the BBC about  [who needs maths](https://www.bbc.co.uk/teach/class-clips-video/maths-ks2--ks3-who-needs-maths/zvf9t39) | ***Task 12***  Please see page 4 for all of it |

Task 7



Task 8



Task 12

