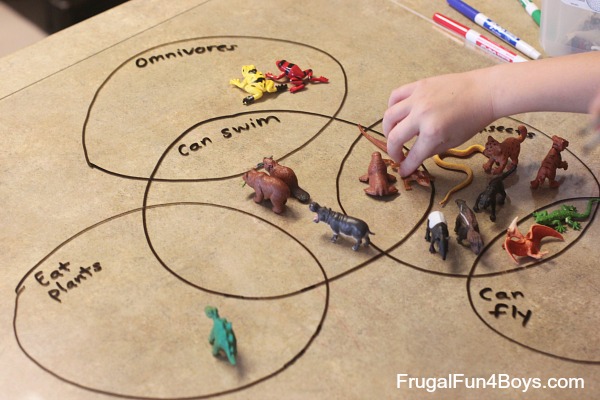
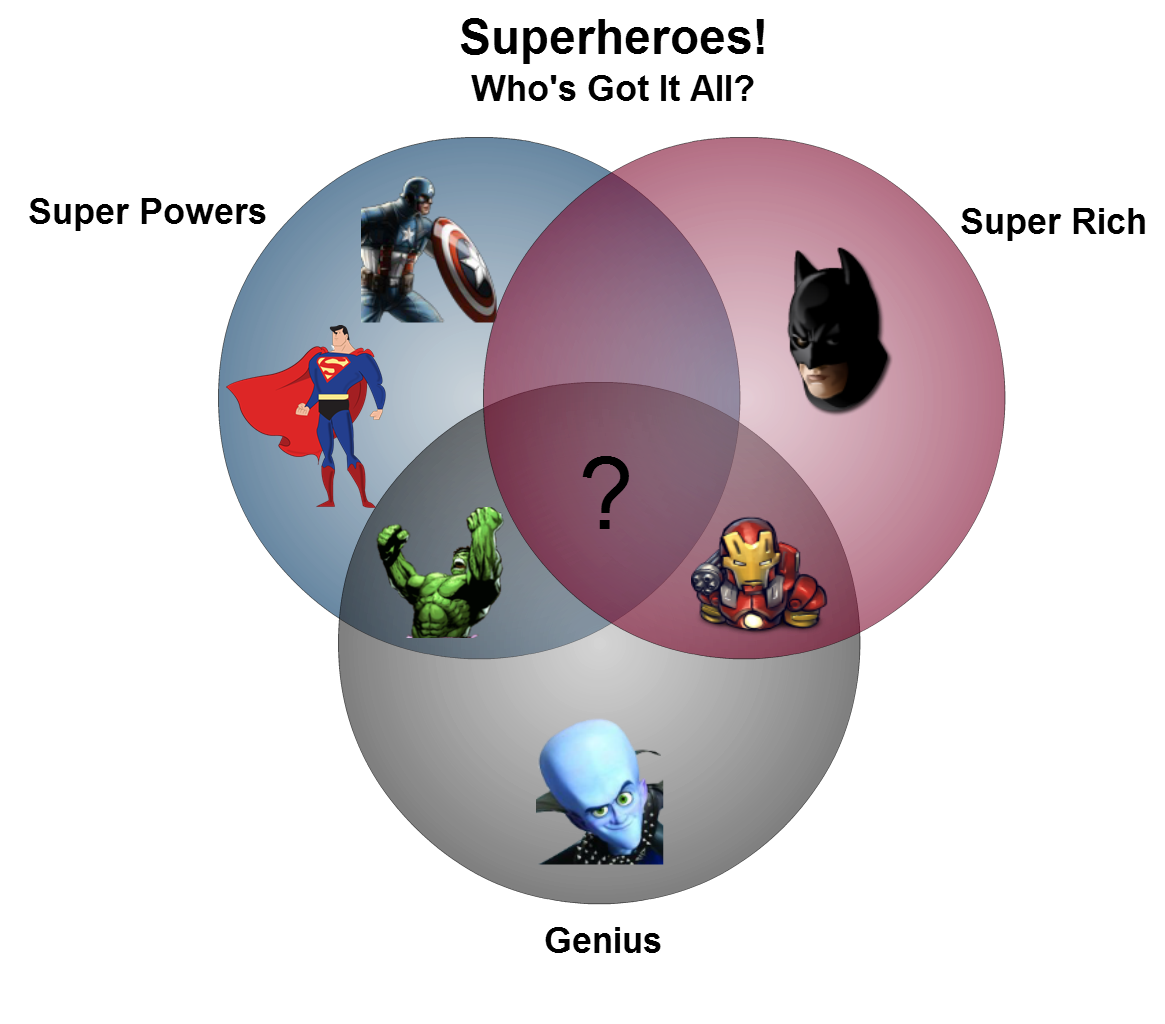
**Y10 Maths Weekly Task Grid – Week commencing 27th April**

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.

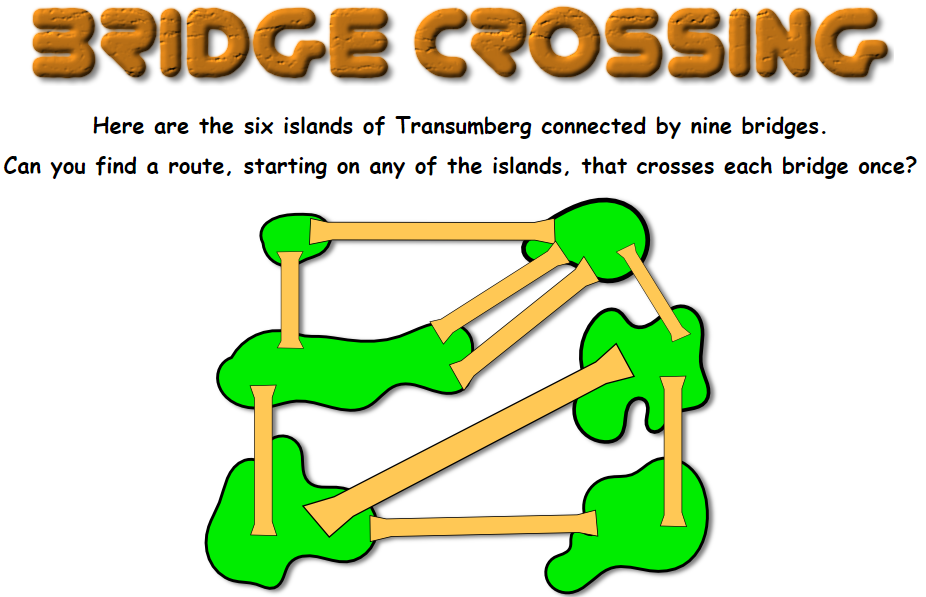
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| --- | --- | --- | --- |
| ***Task 1***  Complete all newly set work on <https://www.mathspad.co.uk/>  Passwords are on SMHW  This week, work set on mathspad is adding and subtracting negative numbers revision  Top of the leader board is **Nina**  **Tom Firth** 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  Complete tasks that have been set in the last couple of weeks  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 | ***Task 3***  Make a Venn diagram on any item or topic you like that is not to do with maths.  I have put a couple of examples on the next page to show you what I mean. | ***Task 4***  **\*Competition\***  Play the maths game below:  [Peg Jumper](https://www.mathplayground.com/peg_jumper.html)  Who can finish the game with the least amount of pegs!  Can anyone win the game by completing it with only one peg left in the middle! |
| ***Task 5***  Complete the exercises on the bearings 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> circle theorems  Do as many questions as you like and then check your answers | ***Task 7***  Have a go at, the very famous, bridge crossing problems on page 3 & 4. | ***Task 8***  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  (Haven’t received this task completed by anyone yet. ) |
| ***Task 9***  Complete all newly set work on  <https://www.mymaths.co.uk/>  Passwords are on SMHW  Work set on mymaths is on Bearings- useful if you don’t have a protractor | ***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***  Complete the questions on page 5.  Submit to me via email or SMHW and I will check them.  (This is a new one) | ***Task 12***  Read a **book** that is linked to maths.  Some ideas below:  Giant Pumpkin Suite - Melanie Heuiser Hill  Navigating Early - Clare Vanderpool  Secrets, Lies and Algebra - Wendy Lichtman  Ruby Redfort Feel the Fear - Lauren Child    (Haven’t received this task completed by anyone yet.)  [More book ideas on this link if you want them](http://letsreadmath.com/math-and-childrens-literature/middle-school-mathematics-literature/) |

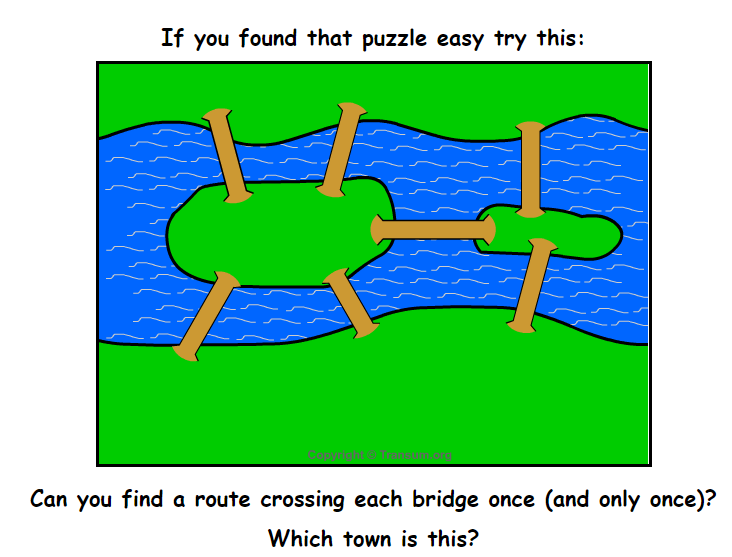
Task 3





Task 7





Task 11

