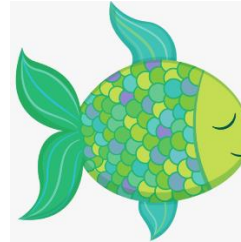


Can you.....?

- Practise your number bonds to 100 when there is a 5 in the ones digit e.g. $35+65$
 - Add 3 digit and 3-digit numbers for example: $145+126=$
 - Add 3 digit and 4-digit numbers for example: $145+1045=$
 - Add 4 digit and 4-digit numbers for example: $1241+1465=$
- You can watch Miss May's demonstration on how to use column addition. This will be found on the Year 4 home learning page.

Use the digits 1 to 9 (only once) to make three 3-digit numbers. Your mission is to make the total as close to 1500 as you can.

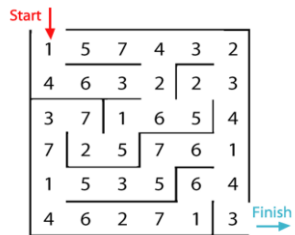


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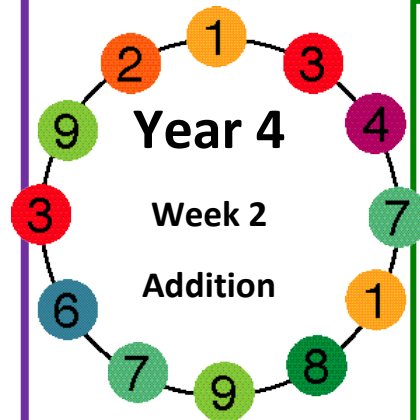
Investigation:

In this maze there are numbers in each of the cells. You go through by adding all the numbers that you pass. You cannot go through the cell more than once.



Can you make it through the maze with a score of exactly 100?

(You can print this maze)



Year 4
Week 2
Addition



Challenge linked to Home Learning Project



Design your own "under the sea" addition boardgame using 4-digit numbers.

Crack the codes on the activity sheet provided to work out the sea creatures using mental addition.



Addition Word Problems

- 1) Miss May has 245 multilink cubes in her classroom and Miss Lloyd has 568. How many do they have altogether?
- 2) Mrs Miller and Miss Cummings have been counting the flowers around the school. Mrs Miller has counted 668 and Miss Cummings has counted 328. How many have they counted in total? Try writing some of your own addition problems and then solve them?

When playing the games please click on the option: Addition- Year4

https://mathsframe.co.uk/en/resources/resource/289/KS2_Maths_Invaders

<https://mathsframe.co.uk/en/resources/resource/549/Addition-Mini-Maths-Golf>