

Maths – week beginning 15th June 2020

Welcome to a week of fun maths activities!

This week you will be investigating and cracking codes. You will also be creating your own codes! You can test your family if you wish! Will they be able to crack your code?!

Monday

1 2 3 Magic Square Investigation

Tuesday

Codebreaker Subtraction Activity

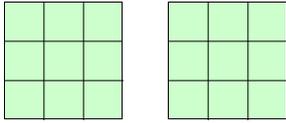
Make your own Codebreaker

Wednesday

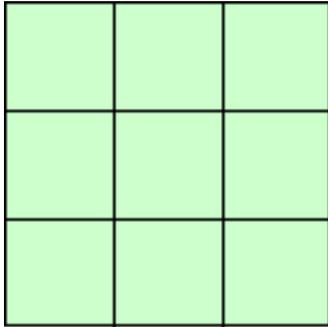
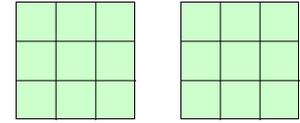
Crack the Code

Thursday

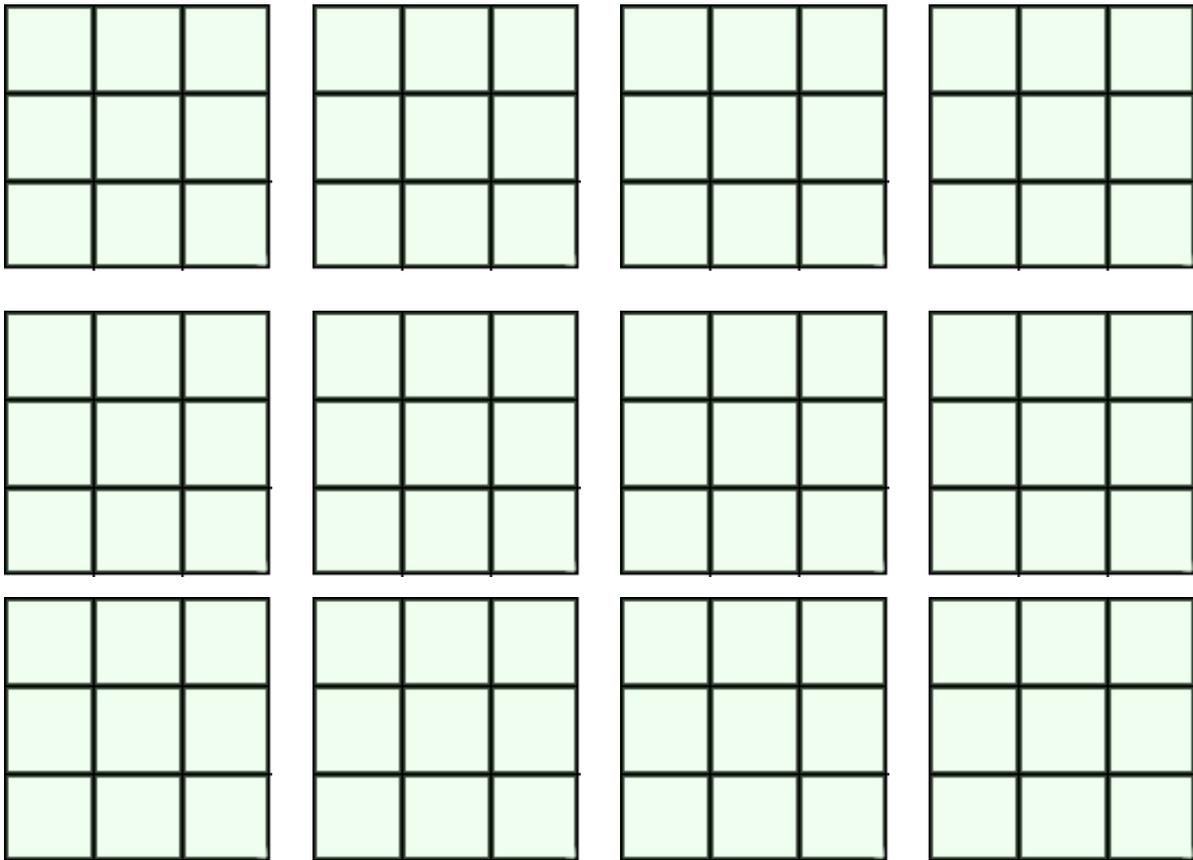
Make you own Crack the Code



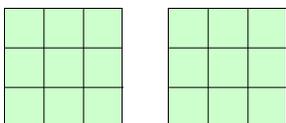
1, 2, 3 Magic Square



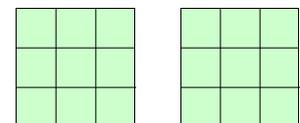
Arrange three 1s, three 2s and three 3s in this square so that every row, column and diagonal adds to the same total.



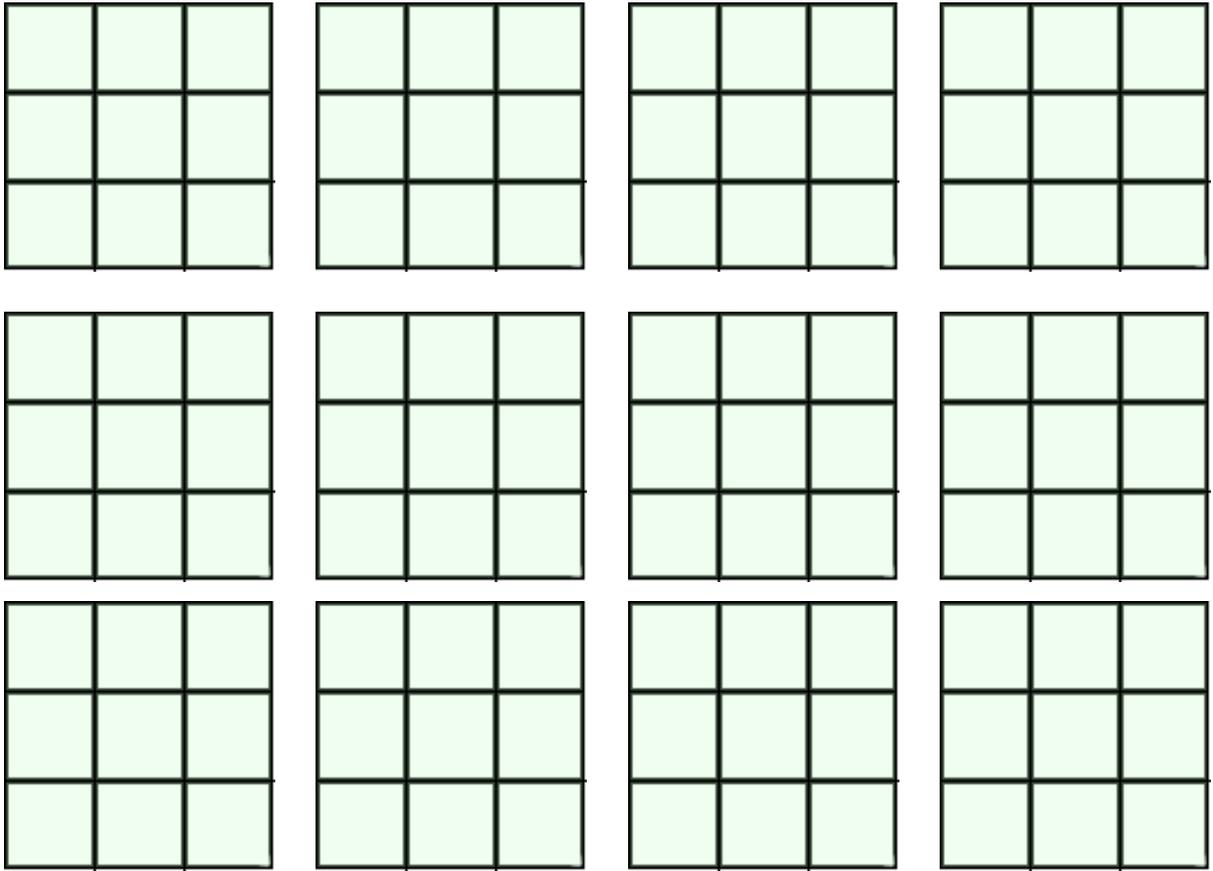
[Once finished, try using other sets of three consecutive numbers and see what happens. You could try 666, 777, 888 on the back of this page.](#)



1, 2, 3 Magic Square



continued



What happens with 4 consecutive numbers?

