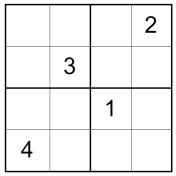
## Sudoku

### More / Less

## Colour Code

#### Problem Solving Blog Games

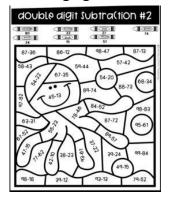
On a whiteboard copy the Sudoku grid below. Fill in the blanks. Every row, column and mini-grid must contain the numbers 1, 2, 3 and 4. Don't guess - use logic and nanaiore!



Choose your challenge -2 or 3 dice. Roll your dice to make a 2 or 3 digit number. Write the number on your sheet then complete the more or less challenge.



**Choose** an Addition or Subtraction picture to colour by code. Make sure you choose one that will challenge your skills.



Solve these addition and subtraction problems. You can work with a buddy. Remember to prove your answers!



Play the **Geometry** (shape) or Addition or **Subtraction** maths games on the team blog

OR pick a link from the Maths Zone on the Hub.





## **Tangrams**

# **Shape Hunting**

# **How many** triangles?

# **Making 3D**

# Maths

What is a tangram? Watch this video to find out.

Make your own tangram set to use. Try putting the square back together first.

Then try making these animals. Try not to peek at the answers unless you are really stuck!



Go Shape Hunting! Take your sheet and write down all the objects you can find around the class and school that are a sphere, cube, cuboid, pyramid or cylinder.



On your own sheet count how many triangles there are in each shape.

Trace around each triangle using different colours to help you identify them.





What 3D shapes can you make from these nets?

Choose a shape from the link and cut and glue your shape. What have you made? How many faces, edges and vertices does it have? Challenge: To create your own 3D shapes watch this video.

# Games

Choose a maths game from the selection provided.

