

## Creative Maths Task

### Task

Create a Maths Board game to play with friends back in school once school reopens. Be creative. It can be on a particular topic (fractions, money, shape, word problems) or a range of topics.

Below is a brief description of a possible example (this is for guidance only. You are free to change it as you wish):

- (a) Start by creating a board with 40 squares. Shade 10 of the squares RED and 10 of the squares BLUE.
- (b) Create RED challenge cards. These could contain word problem and reasoning questions. Create BLUE challenge cards. These could be arithmetic questions.
- (c) If you get a RED card correct, move forward 3 spaces. If you get a BLUE card correct move forward 2 spaces.
- (d) Decorate the board and include other challenges on the board such as: You lose your pencil. Move back 3 spaces. You find a calculator – move forward 2 spaces.

Try to give your game a theme. Include instructions so people know how to play. Also make your own game counters and other equipment you need to play the game.

You will have been successful in the completion of this activity if:

1. You have a colourful and imaginative maths board game with a range of questions – some easy and some more challenging.
2. You have created interesting counters for the players to use in the game.
3. You have created a set of instructions so people know how to play the game.

Try to take a photo of you playing the game once you have completed it.