

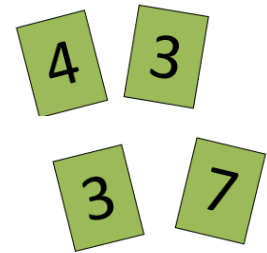
# Maths Game

## Getting Even

A game for two players

### You will need:

- A set of 0 – 9 digit cards



### Instructions

Place the digit cards 0-9 facing down so that you cannot see the numbers.

Both players choose two cards each and make a 2-digit number.

The total of the two 2-digit numbers is found.

If it is an even total, player 1 scores a point and if it is odd, player 2 scores a point.

### Information for Parents/Carers

This game is to reinforce children's addition and subtraction strategies in EYFS to Year 4 and their multiplication strategies in Years 5 and 6. For younger children, provide them with objects to help count on with, such as coins, buttons or sweets. For children in Years 2 to 6, they may solve the calculation using a mental calculation method (this can also involve making a jotting) or by using a written calculation method. Ask them about the strategies they have chosen and whether they are efficient, for example, if the digits turned up are 45 and 30, they should be able to calculate this mentally.

As a guide to the numbers to work with for your child:

**Reception:** Each player turns over one card each and adds them. Use the counting objects to put into pairs to support with identifying even (all counters are in pairs) and odd (one is left out).

**Year One:** Each player turns over one card each and adds them. Use the counting objects to put into pairs to support with identifying even (all counters are in pairs) and odd (one is left out).

**Year Two:** Each player turns over two cards to make a two-digit number each and adds them.

**Year Three:** Each player turns over three cards to make a three-digit number each and adds them (or finds the difference between them).

**Year Four:** Each player turns over three cards to make a three-digit number each and adds them (or finds the difference between them).

**Year Five:** Each player turns over two cards to make a two-digit number each and multiplies them.

**Year Six:** Each player turns over two cards to make a two-digit number each and multiplies them.

# Maths Game

To see this game in action, you can watch it on the LPDS YouTube channel here:

<https://www.youtube.com/watch?v=0uz48LbY06g>

## 0 – 9 Digit Cards

|          |          |          |          |          |
|----------|----------|----------|----------|----------|
| <b>0</b> | <b>1</b> | <b>2</b> | <b>3</b> | <b>4</b> |
| <b>5</b> | <b>6</b> | <b>7</b> | <b>8</b> | <b>9</b> |