Generating your own 4 digit ÷ 2 digit sums:

Roll the dice to generate each digit.

Use a pack of cards.

Take out the Kings, Queens, Jacks & 10s.

Each card is then used as a new digit.

Use a digit spinner.

Click on this picture to go to the spinner.

Create your own.
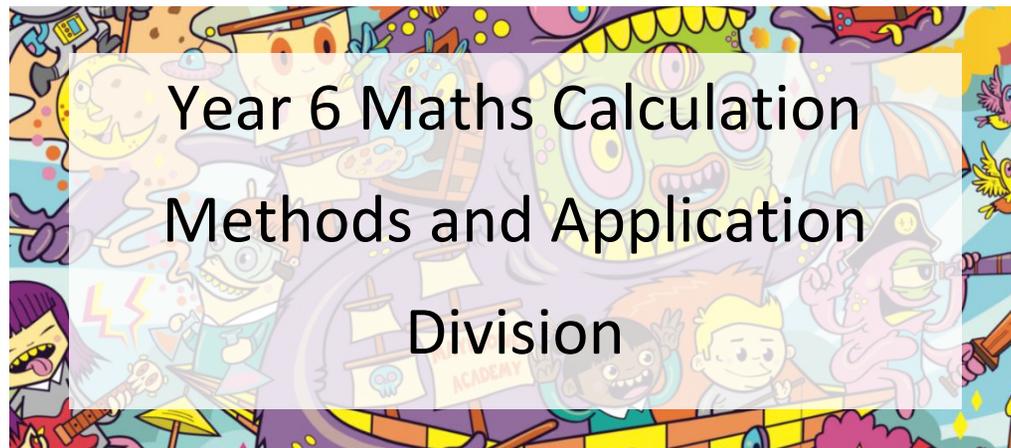
Generate your own digits.
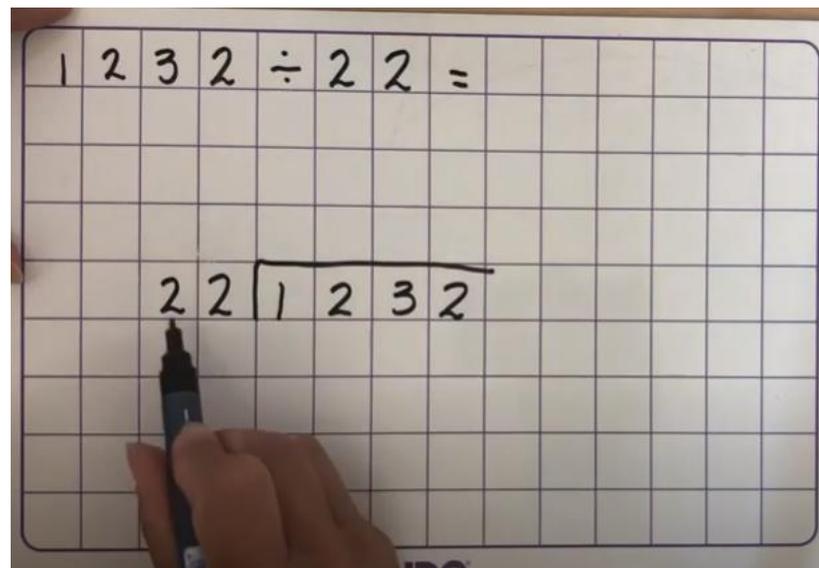
Make sure you use a range of digits.

Random number generator

Ranging between 1 – 9

Click on this picture to go to the generator

Year 6 Maths Calculation Methods and Application

Division

Click on the picture below to take you to the demonstration video for this calculation:

Word Problems to apply the Year 6 division calculation method:

Seven people shared a £5131 lottery win evenly between them. How much did they each get?

Dan has 1392 bouncy balls. He separates them into piles of 16. How many piles does he have?

There are 1575 people on a train. 35 people can fit in each carriage. How many carriages are there?

There are 2400 children in a school. If each class has 32 children in it, how many classes would that school have?

Sam spent £19.71 on 3 books. How much was each book if they all cost the same about?

It costs £69 for a new watch. If Jess spent £828 how many watches did she buy?

Hannah ran 8760 meters; she ran every day for a year (365 days). How many meters did she run each day?