Generating your own $\mathbf{4}$ digit $\div 1$ 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 5 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 5 division calculation method:

Harry has 1625 stickers. He divides them into piles of 5 . How many piles would he have?

There are 9 children in every group. 5202 children are taken on the trip. How many groups of children are there?

To fill a box of chocolates it takes 8 chocolates. There are 5496 chocolates. How many boxes do you need?

The school has 9 classes. There are delivered 2286 pencils. How many pencils does each class receive?

If Sarah has 1,310 stickers and splits them between herself and her 3 friends equally, how many stickers would be left over

Asha has $£ 12.00$. She buys 5 things which are the same amount of money. How much were each of those items?

Hannah counted 2,600 clovers in the 8 fields. If she counted exactly the same amount of clovers in each field, how many clovers were in each field?

