Generating your own 6 digit + 5 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


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


## Word Problems to apply the Year 6 addition calculation method:

Jenny won $£ 583,588$ on the lottery. Dan won $£ 21,087$ on the lottery. Sarah won $£ 112,000$ on the lottery. How much did they win altogether?

Jessica has $£ 20.00$ in her purse and people who owed her money gave it back to her. Sam owed her $£ 45.00$, Hannah owed her $£ 4.51$ and Fran owed her $£ 19.78$. How much does she have now?

Gemma runs $23,876 \mathrm{~m}$ when training for a marathon. She runs $18,866 \mathrm{~m}$ the following week. How far does she run altogether?

What is the total of 189,976 and 43,753 ?

There are 164,399 pebbles on a beach. 487,928 more pebbles are added to the beach. How many pebbles are now on the beach?

Two houses cost $£ 154,765$ and $£ 221,987$. How much do they cost altogether?

I brought a computer for $£ 437.56$ and a TV for $£ 245.00$. How much do they cost altogether?

