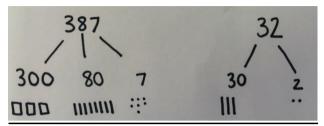
# P3-5 Maths Tasks Week Beginning 27.04.20

## **Partitioning Numbers**



Partition the numbers below- draw the hundred, tens and unit cubes if that helps:

18	183	1023
23	290	2136
38	322	3824
44	487	4949
52	555	5351
67	639	6782
71	744	7278
80	801	8680
96	999	9732

#### Sumdog Challenge

I have set everybody a shape challenge on Sumdog this week.

You have until 5pm on Friday the 1<sup>st</sup> of May to answer 200 questions correctly! If you complete the challenge you will be rewarded with 200 coins.

Ready, Steady, GO...

## **Shopping Challenge**

I see that everybody is busy baking at the moment. I've found a recipe for a strawberry cheesecake that I want to make. Here is a list of the ingredients I'll need to make the cheesecake:

- 250g digestive biscuits
- 100g butter
- 600g full fat soft cheese
- 125g icing sugar
- 284ml double cream
- 400g strawberries

How much would it cost me to buy my ingredients from:

- Tesco?
- Asda?
- Sainsburys?
- Morrisons?

You'll have to have a look at the different websites and add up the cost of the items. Once you have worked out the cost of the items from the different shops answer the questions below:

- Which shop is cheapest for the ingredients?
- If I only have £10.00 in my purse do I have enough money for all of the ingredients? If so how much change would I get?

## Addition

Use your strategies to work out the answers to these addition questions:

9+8=	29+8=	209+8=
3+6=	83+6=	803+6=
2+5=	12+5=	102+5=
98+56=	333+67=	8976+743=
73+23=	768+23=	3433+866=

Now choose your own numbers to add together! Put some of your questions on the blog for others to answer.

# **Times Tables**

Playing Cards- take out the King, Queen, Jack and Joker cards and shuffle the cards you have left. Lay them out in the shape of a square. Choose a number i.e. I see two cards that multiply to make the number 10. Collect all the pairs that multiply to make 10 (remember the pairs can be horizontal, vertical or diagonal). You can move the cards closer together when big gaps appear- BUT no moving them during anybody's turn!

#### **Maths Homework**

Remember to look at your maths homework sheet too! 10 minutes a day of maths homework=lots of skills worked on.