## P3-5 Maths Tasks Week Beginning 18.05.20

| Halving Numbers |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Half the numbers below: |  |  |  |  |  |  |
| 10 | 20 | 30 | 40 | 50 | 60 | 70 |
|  | 90 | 100 | 200 | 300 | 400 | 500 |
| Now try to half these numbers: |  |  |  |  |  |  |
| 2 | 6 | 12 | 22 | 34 | 44 | 56 |
|  | 78 | 88 | 92 | 102 | 114 | 124 |
| Give these numbers a go: |  |  |  |  |  |  |
| 16 | 24 | 36 | 42 | 52 | 64 | 74 |
|  | 94 | 106 | 118 | 128 | 130 | 144 |
| Challenge: |  |  |  |  |  |  |
| 346 | 478 | 236 | 198 | 666 | 938 | 674 |
|  | 118 | 276 | 338 | 444 | 598 | 874 |
| Now make up some of your own numbers and try halving them. |  |  |  |  |  |  |

Sumdog Challenge

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

You have until 5pm on Friday the $22^{\text {nd }}$ of May to answer 200 questions correctly! If you complete the challenge you will be rewarded with 200 coins.

Remember I am looking for accuracy!

## Word Problems

1. There are 12 biscuits in a packet. Erin buys 4 packets for her party. How many biscuits does she have?
2. Kohdie wants to buy 4 lollies for each of his 12 friends. How many lollies will he need to buy?
3. Lottie has 15 friends over for her birthday party. Her mum cooks 3 fish fingers each. How many fish fingers does Lottie's mum need to buy for Lottie and her friends?
4. Mrs Moore has to replace 6 light bulbs in each classroom. How many lightbulbs does she need? Tip: First you need to count how many classrooms school has!
5. Freddie takes 48 gold balls to the park. Each box had 12 golf balls in it. How many boxes of golf balls did Freddie take to the park?
6. I have a big box of strawberries and I want to share them out with the class. There are 84 strawberries in the box and 21 children in our class. How many strawberries does each child get?
7. Daniel has collected 24 dinosaur comics. Each comic comes with 2 special cards. How many special cards does he have?
8. Skye's dad has purchased 112 sparklers for bonfire night. He is going to let Skye share them with 7 friends. How many sparklers do Skye and her friends get each?

## Pattern

Spot the number patterns below and fill in the missing numbers:

1. $3,6,9,12, \ldots, 18,21,24,27, \ldots$.
2. _ $, 5,10,15, \ldots, 25,30, \ldots, 40$
3. $10, \ldots, 30, \ldots, 50, \ldots, 70, \ldots, 90$.
4. $80,76,72, \ldots, 64,60, \ldots, 52,48$.
5. 68,66,64,_,_, 58,56,_, 52 .
6. 120,110,__, $90,80, \ldots, \ldots, 50$
7. $6,12,18, \ldots, 30,36, \ldots, 48,54, \ldots$
8. $128,120,112, \ldots, \ldots, \quad, 80,72$.

## Times Tables

- Sumdog multiplication challenge
- Hit the button: https://www.topmarks.co.uk/maths-games/hit-the-button
- Speed Tables- set your timer and write down the table you are working on as quickly as you can. Play a few times and post your fastest time on the blog!
- Catch- pass a ball back and forth and call out your tables!


## Maths Homework

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

