## Summer term week 11

## Maths:

Don't forget there are some fun videos on BBC Super Movers KS1 for English and Maths! All these strategies can be found on Brookside TV.
https://brooksideleics.primarysite.media/playlist/year-2

## Maths giant quiz!

Over this term we have set you lots of different maths learning! It is time for a giant maths quiz to see how much you can remember. It is only for fun, don't worry if you find some of it hard.. these are things you can work on ready for year 3 over the summer!

## Round 1

1. Label the coins that are in the box below

2. Name these 2D shapes in the box below


| 3. Name these 3 shapes in the box below |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Round 2 <br> You can use working out to solve these answers |  |  |  |
| 1. $12+20=$ <br> 2. $34+16=$ <br> 3. $26 p+11 p=$ <br> 4. $£ 1+57 \mathrm{p}=$ <br> 5. $57+38=$ | 6. 59-8= <br> 7. 35-7= <br> 8. $50 p-19 p=$ <br> 9. 98-43= <br> 10.43-37= | $\begin{aligned} & 11.3 \times 5= \\ & 12.10 \times 9= \\ & 13.8 \times 6= \\ & 14.0 \times 2= \\ & 15.7 \times 5= \end{aligned}$ | $\begin{aligned} & 16.15 \div 5= \\ & 17.40 \div 10= \\ & 18.27 \div 3= \\ & 19.18 \div 6= \\ & 20.36 \div 9= \end{aligned}$ |
| What is the time on the clocks? |  |  |  |
|  |  |  |  |



## Round 4

Problem solving
Can you solve these problems?

Mo has six 5 p coins.
1.

2.

Which of these are equal to 15 ?

```
10+5
```

$5+5+5$
$20-5$
$1+5$

He buys this lolly.
How much money does
he have left?

$49 p$
3. Lucy shades in part of a rectangle. 4. Here are 3 number patterns.


She shades some more squares.
$\frac{3}{4}$ of the rectangle is now shaded.
How many more squares did Lucy shade?

| 0 | 5 | 10 | 15 | 20 |  | 30 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| 27 | 37 |  | 57 | 67 | 77 | 87 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| 32 | 30 | 28 | 26 |  | 22 | 20 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

What is the sum of the three missing numbers?

## Answers:

## Round 1

1. Label the coins that are in the box below Each coin labelled correctly or shape is 1 point. Total of 17 points for round 1

2. Name these 2D shapes in the box below

3. Name these 3 shapes in the box below

| cube | sphere | cylinder |
| :--- | :--- | :--- |

## Round 2

You can use working out to solve these answers
Up to 20 points here for round 2! Each correct answer is worth 1 point

| 1. $12+20=32$ | $6.59-8=51$ | $11.3 \times 5=15$ | $16.15 \div 5=3$ |
| :--- | :--- | :--- | :--- |
| 2. $34+16=50$ | $7.35-7=28$ | $12.10 \times 9=90$ | $17.40 \div 10=4$ |
| 3. $26 p+11 p=37 p$ | $8.50 p-19 p=31 p$ | $13.8 \times 6=48$ | $18.27 \div 3=9$ |
| 4. $£ 1+57 p=£ 1.57$ | $9.98-43=55$ | $14.0 \times 2=0$ | $19.18 \div 6=3$ |
| 5. $57+38=95$ | $10.43-37=6$ | $15.7 \times 5=35$ | $20.36 \div 9=4$ |

## Round 3

What is the time on the clocks?
Each correct time is worth 1 point so a total of 6 points


6 o'clock


4 o'clock

half past 9


1. Mo has six 5 p coins.


He also has five 10 p coins.


He buys this lolly.
How much money does he have left?
$6 \times 5=30$
$5 \times 10=50$ $50+30=80$ $80-49=31$
Mo has 3lp left.
2.

Which of these are equal to 15 ?

3.

Lucy shades in part of a rectangle.


She shades some more squares.
$\frac{3}{4}$ of the rectangle is now shaded.
How many more squares did Lucy shade?

Lucy shaded two more squares.


Maths
4.

Here are 3 number patterns.

| 0 | 5 | 10 | 15 | 20 | 25 | 30 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| 27 | 37 | 47 | 57 | 67 | 77 | 87 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| 32 | 30 | 28 | 26 | 24 | 22 | 20 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

What is the sum of the three missing numbers?

$$
25+47+24=96
$$

## What was your score?

Total of 47 points were available! How many did you get correct?
Don't worry if you didn't get them all right.. these are the things you can work on other the summer at home.

Keep practising your times tables ready for year 3, these will be important and try to make sure you can solve all these questions above which will give you a good start in

For all your support with your child's maths learning this year! Keep up the practising at home over the summer!


