# Maths Home Learning w/c

8.2.21

## Year 2

All worksheets will be on the school website and tapestry and videos will be posted on tapestry.

#### Monday

Number of the day. 24
Find 5 more Find 9 less. Is it in the two times table. How do you know?
What is 10 more
Finish the pattern adding 2 each time
24,

LO: To use knowledge of the properties of 2-D shapes to create patterns.

Look at the powerpoint showing patterns using 2D shapes. Discuss what shape will come next in the pattern. Then discuss the answers to the given questions on the powerpoint. These questions include fluency, reasoning and problem solving.

Activity.

Complete the patterns adding in the correct shapes.

Play the topmarks game

<u>https://www.topmarks.co.uk/ordering-and-sequencing/shape-patterns</u>

#### Tuesday

```
5 sums a day. 80-20-20= 8 + 6=
13-3= 12 + 8= 9 x 10=
```

LO: To know what a venn-diagram is and sort information into a venn-diagram.

Watch the video on tapestry explaining what a venn-diagram is and how to sort information.

Activity.

Complete the venn diagram.

Sort the shapes into the venn-diagram. Extension- Can you think up other labels and sort the shapes a different way.

.

** 7	- 4		4
- <b>\</b>	ed	nes	dan
V V	cu	1103	uay

Number of the day is 35

What is 5 less than 35? What is 10 more than 35? Is 35 an odd or even number? Is 35 in the 5 times table? How do you know?

Finish the pattern adding 5 each time 35, , ,

LO: To sort information into a venn-diagram. Think about your learning from yesterday.

Activity

Sort the animals into the venn-diagram. Use the labels and add these to your venn-diagram.

Animals

Can fly

### Thursday

Number of the day is 14.

What is 3 less than 14? What is 6 more? What is 20 more than 14? What is half of 14? Finish the pattern adding 10 each time 24, \_\_\_\_, \_\_\_\_,

LO: To solve word problems.

Watch video on tapestry to discuss how to complete these sums.

Activity

Look at the word problems in the worksheet. Use a written method to solve them.

Friday

```
5 sums a day 8 x 10= 12 x 10= 9 x 10= 3 x 10= 2 x 10 =
```

LO: LO: To solve word problems. Think about the work from yesterday. Watch the video again to recap if you need to.

Activity

Look at the word problems in the worksheet. Use a written method to solve them.

.