Maths: Week 5

White Rose: Summer Term week 1

Maple class

Monday: fluency task

1) Order and write the events from earliest to latest.

noon	
afternoon	
evening	
morning	

earliest

latest

Monday: Learning activity

Week 3: Lesson 1 - Equivalent fractions (2)

https://whiterosemaths.com/homelearning/year-3/

Please watch the video and then complete the activity. If you can't or don't wish to print; you can simply write the answers out into your exercise book. You will find the answers underneath. Remember: you don't need to print.

Fraction of an Amount (3

Reasoning and Problem S

Mo makes 3 rugby shirts.

Each rugby shirt uses 150 cm of material.

He has a 600 cm roll of material.

How much material is left after making the 3 shirts?

What fraction of the original roll is left over?

Tuesday: fluency task

2) Use the numbers to fill in the gaps, completing the sentences.

There are ☐ days in 2 weeks.

There are ☐ hours in a day.

There are ☐ hours in 2 days.

There are ☐ days in 2 working weeks.

24

14

10

48

Tuesday: Learning activity

Week 3: Lesson 2: Equivalent fractions (3)

https://whiterosemaths.com/homelearning/year-3/

Please watch the video and then complete the activity. If you can't or don't wish to print; you can simply write the answers out into your exercise book. You will find the answers underneath. Remember: you don't need to print

Alex and Eva share a bottle of juice.

Alex drinks $\frac{3}{5}$ of the juice.

Eva drinks 200 ml of the juice.

One fifth of the juice is left in the bottle.

How much did Alex drink?

What fraction of the bottle did Eva drink?

What fraction of the drink is left?

Alex drank 600 ml of the juice.

Eva drank one fifth of the juice.

The fraction of juice left is $\frac{1}{5}$ of the bottle.

Wednesday: fluency task

3) Complete the statements:

a) 10 days = _____ hours

b) Midnight = _____ o'clock

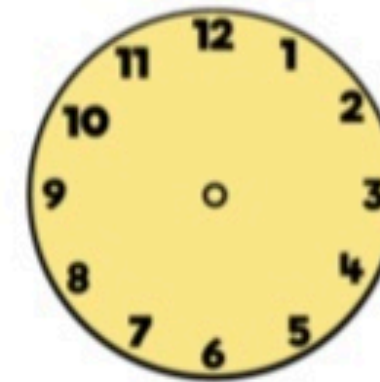**c)** _____ days = 96 hours

d) Afternoon starts at _____ o'clock.

Wednesday: Learning activity

Week 3: Lesson 3- Compare fractions

https://whiterosemaths.com/homelearning/year-3/

Find $\frac{2}{3}$ of 1 hour.
Use the clock face to help you.

1 hour = ☐ minutes

$\frac{1}{3}$ of ☐ minutes = ☐

$\frac{2}{3}$ of ☐ minutes = ☐

20

Please watch the video and then complete the activity. If you can't or don't wish to print; you can simply write the answers out into your exercise book. You will find the answers underneath. Remember: you don't need to print

Thursday: fluency task

4) Match the statements to the correct number.

days in March	25
working days in 5 weeks	72
hours in 3 days	31

Thursday: Learning activity

Week 3: Lesson 4 - Order fractions

https://whiterosemaths.com/homelearning/year-3/

A bag of sweets weighs 240 g
There are 4 children going to the cinema, each receives $\frac{1}{4}$ of the bag.
What weight of sweets will each child receive?

Sweets

Please watch the video and then complete the activity. If you can't or don't wish to print; you can simply write the answers out into your exercise book. You will find the answers underneath. Remember: you don't need to print

Friday: fluency task

1) Use the calendar to answer the questions.

Mo	Tu	We	Thu	Fri	Sa	Su
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

☐ holiday

a) What month is this? Use reasoning to explain.

_____

b) How many hours are there when adding up each Saturday?

_____

c) How many times might somebody go to work in this month?

_____

Friday: learning activity

Week 3: Lesson 5: Friday maths challenge
https://whiterosemaths.com/homelearning/year-3/

Please complete any one of the maths challenges from the website...