

Miss Robinson's
Maths Group
Homework
Week 4

Remember to set your work out clearly and write in pencil.

Please try all questions.

Please DO NOT print any of this homework. Write answers directly into your Homework Book and include any working out.

Arithmetic Warm Up

Calculate the following amounts of money – thinking carefully about the format each takes.

1) $£32.45 + £21.01$

2) $£64.02 - £38.95$

3) $£17.55 + £116.60$

4) $£91.57 + 189p$

5) $91p - £0.27$

6) $£13.18 - 183p$

7) $£42.14 - 296p$

Let's revise time.

Time is very different because it is not all *base 10*. It is not always a multiple of 10.

How many hours in 1 day?

How many weeks in a year?

How many days in a year?

How many seconds in 1 minute?

How many minutes in 1 day?

What time do the following clocks say?

1



2



3



4



5



6



From today's lesson, there were two divisibility rules that we weren't sure of.

Investigate the following and match the statement:

4

The last three digits form a number divisible by 8.

6

The last two digits are a number divisible by 4.

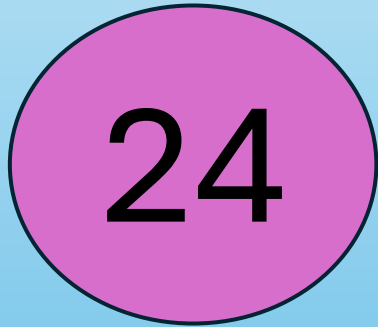
8

The last number is divisible by 2 and the digital sum is divisible by 3.

Complete the following:

List the prime numbers between 1 and 20.

List the facts of



Remember to bring any questions about the work into Monday's lesson.

Have a lovely weekend!