P2 Numeracy
(Monday)

This week's focus is:

Subtraction and Money

LI. This week we are learning to use different strategies to work out change.

<u>First revise ways to make £1</u>

Task 1 -

Remember £1 is the same at 100p. We are going to practice bonds to 100 so you can quickly calculate change.

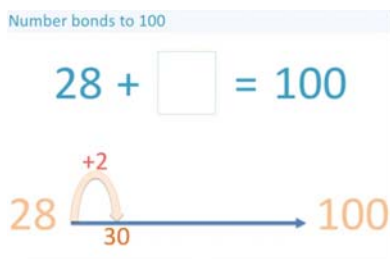Draw a line to match up the numbers that make 100

multiples of 10	
40	90
70	20
80	50
10	30
50	60

Multiples of 5	
55	**85**
15	**65**
5	**75**
25	**95**
35	**45**

Task 2

To work out any number bond to 100, look and see what 10's your number is close to.

Number bonds to 100

$$28 + \boxed{} = 100$$

28 +2 100
  30

What <u>coins back</u> would you get back if something was 28p and you gave £1?

Number Talks

HOT EXTRA CHALLENGE -Count Down

Use a pack of cards or a dice thrown twice to get a random 2 digit number. Eg - I have a 7 and 2- **making 72 from a deck of cards.**

Using only numbers **1 2 3 4 or 5 ONE TIME ONLY and any opperations (add, subtract, multiply or divide**) see how you can get close to your number- or even make it!

Resonable answer for this example could be **4**x**5** is 20.

20x**3** =60, add **1**, add **2 ,** TO GET **63**

Or my second try at this was:

 4+**1**=5

5x**5**=25

25x**3**=75

75-**2**=73

Did you do better?

Take some time over this to get the best answer- don't cheat and change your first random number.