

1st Class Maths May 18th to 22nd



Dear girls and parents,

Ms Dermody here! I hope you have been well since we last met and that you are remembering to stay safe and be kind at home. I am sending you some nice work for you to try at home. I would also like you to keep an eye on the school website where I will send you little messages from time to time.

This week we will be counting, adding and taking away money. The sign for money is c for cent.

Remember: when we are adding we will have **more** at the end.

$$4c + 6c = 10c$$

When we are taking away we have **less** at the end.

$$10c - 7c = 3c$$

You might need a grown up to help you scroll down to find the maths pages at the end. You do NOT need to print the pages, just do them in your copy.

With best wishes, missing you all, Ms Dermody

Look at these coins.



We can see 1 cent, 2 cents, 5 cents, 10 cents, 20 cents, 50 cents



EURO COINS



Monday



This week we are going to look at money.

First, if mum says its ok, you could sit down with her and chat about the things we need money for. That would be a cool list to write! Maybe you could gather up the above coins and have a look at them together.

Answer these questions:

Which coin has the smallest value?

Which has the biggest?

How many 5c coins in 50 cent?

How many 5s in 10 cent?

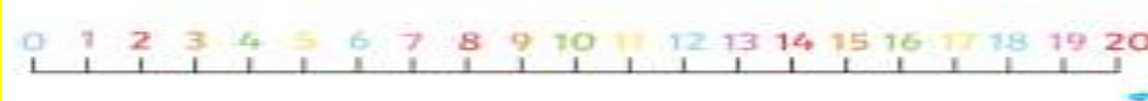
How many 10s in 20 cent?

How many 2s in 10 cent?

Scroll down and try all of page 8 now (yellow frame). Look at the items at the top of the page. Each has a price. Work out how much you need to buy 2 things.

Number 2 and 3 ask how much change you get if you buy something. If I have 15 cent and I buy a pencil for 7 cent how much have I left over? How much change will I get? I will have **less** at the end so I need to **take away**.

$15c - 7c = 8c$ 1 will have 8 cent left over. Use your number line to count back.



Tuesday



Use as **few** coins as possible to make the following amounts

22c, 34c, 42c, 35c, 12c, 43c, 45c, 23c, 21c, 41c, 16c, 18c, 20c

Scroll down and do page 28 number 1 and 2.

Name each coin. How much money is in each box?

Wednesday

Scroll down and do page 28 number 3, 4, 5, 6 and 7



Adding 2 numbers

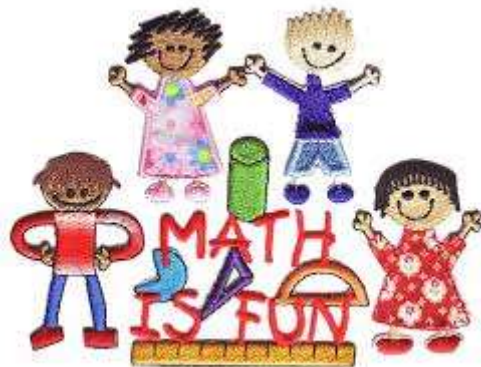
$$4c + 8c = 12c$$

Adding 3 numbers

$$3c + 4c + 7c = 14c \quad \text{use your number line if you need to}$$



Thursday



Adding 3 numbers $2 + 3 + 5 =$

Scroll down and do page 29 number 1, 2, 3, 4 and 5

Taking away

$$12c - 9c = 3c$$



Friday



What goes in the box?

$$4c + \boxed{} = 11c$$

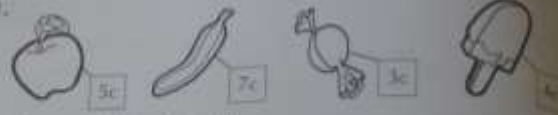


I have 4 cent. I need 11c. How many cent go in the box? Get my number line. Put my finger on 4. Count on to 11. That's 7 jumps.

$$4c + 7c = 11c$$

Now Scroll down and do page 29 number 6, 7, 8, 9, 10, 11

C. 1.



How much does it cost?

 $__c + __c + __c = __c$	 $__c + __c + __c = __c$
 $__c + __c + __c = __c$	 $__c + __c + __c = __c$
 $__c + __c + __c = __c$	 $__c + __c + __c = __c$

2. How much have I left?

I had	12c	13c	15c	11c	17c	20c
I spent	5c	9c	7c	6c	8c	16c
I have left						

3. How much change is left?

7c	9c	6c	8c	11c	12c
I had	13c	12c	11c	17c	20c
I bought					
change					

Money 1

1. Name each coin.



2. How much money is in each box?



3. $10c = 5c + \bigcirc c$
 $12c = 5c + 5c + \bigcirc c$
 $17c = 10c + 5c + \bigcirc c$

4. $5c = 2c + 2c + \bigcirc c$
 $15c = 5c + 5c + \bigcirc c$
 $20c = 10c + 5c + \bigcirc c$

5. $8c = 5c + \dots$ 6. $8c + 6c = \dots$ 7. $7c + 9c = \dots$
 $9c + 6c = \dots$ $10c + 10c = \dots$ $12c + 7c = \dots$
 $6c + 11c = \dots$ $13c + 5c = \dots$ $14c + 6c = \dots$
 $8c + 9c = \dots$ $12c + 8c = \dots$ $5c + 11c = \dots$

1.	5c	7c	5c	10c	8c	7c
	6c	3c	6c	6c	2c	9c
	+ 4c	+ 8c	+ 2c	+ 3c	+ 5c	+ 4c

2. $5c + 3c + 7c = \dots$ 3. $4c + 7c + 6c = \dots$ 4. $4c + 3c + 9c = \dots$
 $9c + 6c + 3c = \dots$ $6c + 9c + 5c = \dots$ $4c + 8c + 7c = \dots$
 $8c + 3c + 6c = \dots$ $7c + 4c + 7c = \dots$ $7c + 10c + 5c = \dots$
 $8c + 1c + 8c = \dots$ $6c + 4c + 6c = \dots$ $8c + 5c + 6c = \dots$
 $10c + 6c + 4c = \dots$ $9c + 9c + 1c = \dots$ $6c + 7c + 6c = \dots$

5. $12c - 7c = \dots$ 6. $13c - 5c = \dots$ 7. $16c - 8c = \dots$
 $11c - 6c = \dots$ $14c - 5c = \dots$ $15c - 7c = \dots$
 $16c - 9c = \dots$ $17c - 8c = \dots$ $20c - 7c = \dots$
 $19c - 6c = \dots$ $20c - 9c = \dots$ $15c - 11c = \dots$
 $20c - 5c = \dots$ $15c - 9c = \dots$ $18c - 9c = \dots$

8. $8c + \square c = 11c$ 9. $6c + \square c = 13c$ 10. $9c + \square c = 14c$
 $7c + \square c = 16c$ $5c + \square c = 11c$ $12c + \square c = 15c$
 $3c + \square c = 20c$ $11c + \square c = 17c$ $10c + \square c = 19c$
 $8c + \square c = 16c$ $12c + \square c = 20c$ $18c + \square c = 20c$

11. $9c$ $12c$ $16c$ $14c$ $13c$ $15c$
 $- 3c$ $- 4c$ $- 6c$ $- 5c$ $- 7c$ $- 8c$