

Maths

Count



Summer 2 – Week 1

Monday

- 1 A money box contains some 10p coins.



Mike takes out 20p.

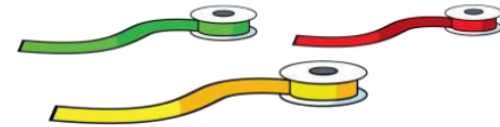
Hassan takes out 40p

These coins are left in the box.



How many **coins** were in the box at the start?

- 2 Here are 3 pieces of ribbon.



- The red ribbon is 38 cm long.
- The yellow ribbon is 12 cm shorter than the red ribbon.
- The green ribbon is 5 cm longer than the red ribbon.

How much longer is the green ribbon than the yellow ribbon?

- 1 Complete each number sentence.

$$7 \text{ ones} + 2 \text{ ones} = \boxed{} \text{ ones}$$

$$7 \text{ tens} + 2 \text{ ones} = \boxed{} \text{ ones}$$

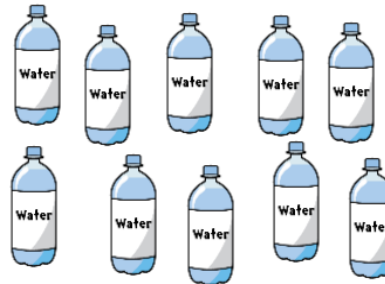
$$7 \text{ ones} + 2 \text{ tens} = \boxed{} \text{ ones}$$

$$7 \text{ tens} + 2 \text{ tens} = \boxed{} \text{ ones}$$

- 2 Two bottles of water cost £4



How much do 10 bottles of water cost?



Tuesday

1 Write a number in each box to make the sentences correct.

$$6 \times 5 = \boxed{} + 10$$

$$10 + \boxed{} = 8 \times 2$$

2 Has this shape been divided into quarters?



Explain your answer.

3 Mr Baker buys a shirt and a pair of trousers.



The total cost is £40

The shirt costs £12

How much **more** does the pair of trousers cost than the shirt?

1

$$\text{Hexagon} + \text{Trapezoid} = 25$$

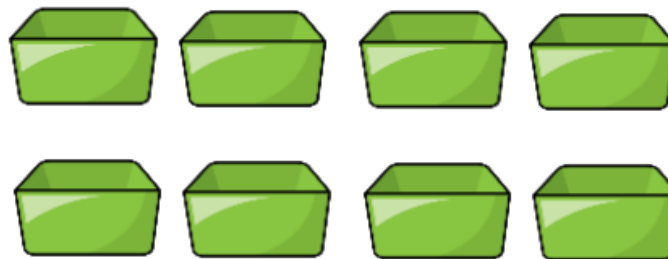
$$\text{Hexagon} + \text{Hexagon} = 14$$

What is the value of each symbol?

2 Work out

Eight tens subtract eight ones

3 Ammar has 8 boxes.



He puts 5 marbles in each box.

He has 42 marbles left over.

How many marbles did he have at the start?

Wednesday

- 1 Zain buys 2 cans of cola.



He pays 80p in total.



Rose buys a can of cola and a cake.

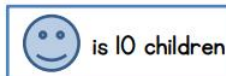


She pays 65p in total.

How much does one cake cost?

- 2 The pictogram shows the number of children who visited the park last week.

Monday	    
Tuesday	 
Wednesday	 
Thursday	  
Friday	 



How many **more** children visited the park on Monday than Friday?

- 1 If

$$24 + \text{●} = 32$$

Work out

$$28 + \text{●} = \boxed{}$$

$$\text{●} + 38 = \boxed{}$$

$$32 - \text{●} = \boxed{}$$

$$35 - \text{●} = \boxed{}$$

- 2 A sack of potatoes weighs 25kg.



The potatoes are put into a barrel.

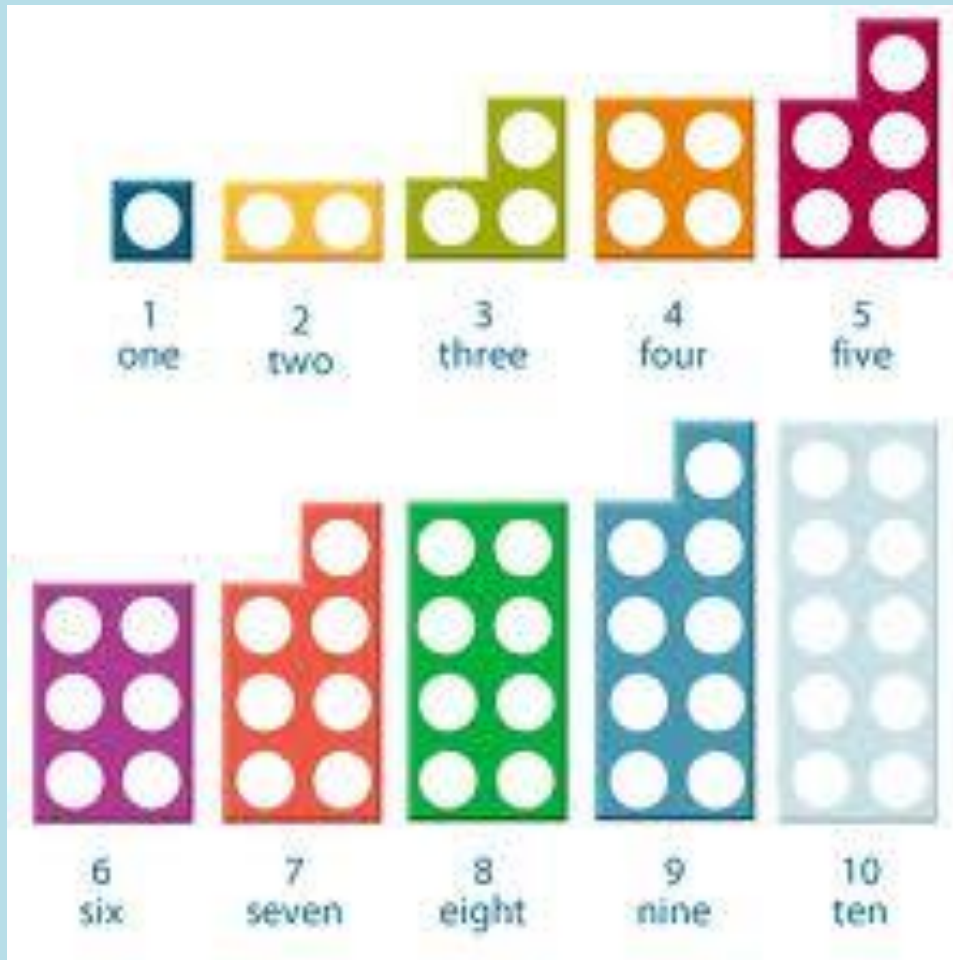


The weight of the barrel and potatoes is 62kg.

How much did the barrel weigh before the potatoes were added?

Thursday

**Write down the even
numbers that you see
below:**



**Can you
write down
more 2 digit
odd and
even
numbers?**

Thurs
-day

1 Meg has some 5p and 10p coins.

Here are her 5p coins.



In total Meg has 95 pence.

How many 10p coins does Meg have?

2 Each symbol represents a number.

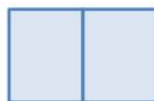
$$\square + \bigcirc = 12$$

$$\triangle + \square + \bigcirc = 20$$

Work out

$$\triangle + \triangle = \boxed{}$$

1 Henry makes a 2-digit number.



My number lies
between 40 and 53



The digits sum to 10

What number did Henry make?

2 Mrs Berry bakes muffins.

She sells them in her shop.



On Monday she bakes 25 and sells 18.

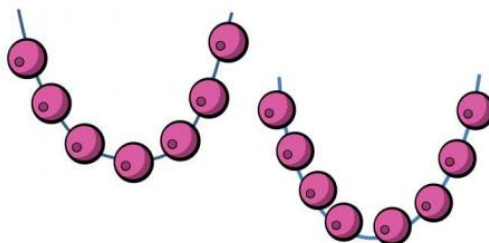
(a) How many does she have left?

On Tuesday she baked twice as many
muffins but has the same amount left.

(b) How many did she sell on Tuesday?

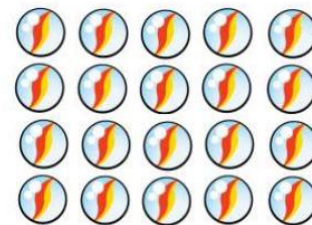
Friday

- 1 Jenny is making chains of beads.
She has 20 beads.
She makes the following chains.



How many beads does Jenny have left?

- 2 Dee has 20 marbles and some bags.



She puts 2 marbles in each bag.

(a) How many bags does she use?

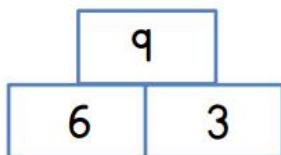
Sarah also has 20 marbles and some bags.

Sarah puts 5 marbles in each bag.

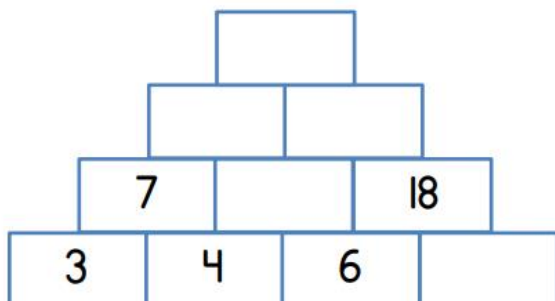
(b) How many fewer bags does Sarah use?

- 1 Here is an addition pyramid.

The number in the top box is the sum of the two numbers below.



Complete the addition pyramid.



- 2 Mel, Martina and Pat have the **same** number of cards.



Mel and Martina each give Pat 4 cards.

Pat now has 17 cards.

How many cards do they have altogether?