

Name: Answers

5-a-day

Bronze



1st February

$$505 - 20$$

$$\begin{array}{r} 485 \\ - 20 \\ \hline 485 \end{array}$$

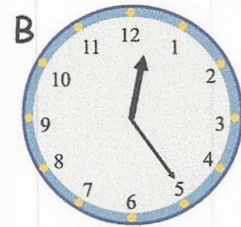
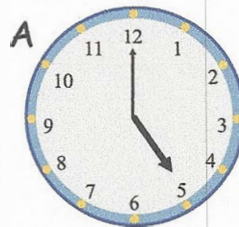
485

$$8 \times 7$$

56

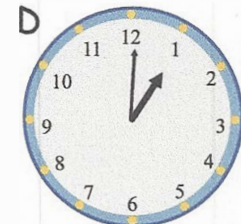
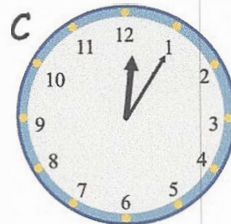
Which clock face shows five past twelve?

C



Which clock face shows five o'clock?

A



Which number comes halfway between 160 and 220

$$220 - 160 = 60$$

$$\frac{1}{2} \text{ of } 60 = 30$$

$$160 + 30 = 190$$

160

190

220



Name: Answers

5-a-day

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2nd February

$$\begin{array}{r} 56 \overset{1}{2} \\ - 46 \\ \hline 16 \end{array}$$

16

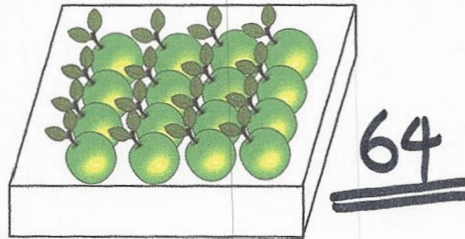
$$\begin{array}{r} 17 \\ \times 5 \\ \hline 85 \end{array}$$

85

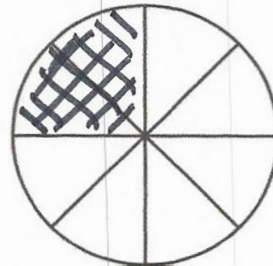
There are **16** apples in a tray.  
Rebecca has **4** trays of apples.

How many apples does Rebecca have altogether?

$$\begin{array}{r} \times 16 \\ 4 \\ \hline 64 \end{array}$$



Shade  $\frac{1}{4}$  of this shape



Write the number **804** in words

Eight-hundred and four

Name: Answers

5-a-day

Bronze



3rd February

$32 \div 4$

8

$3 \times 12$

36

3 pens cost 60p



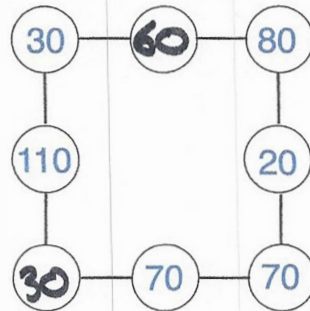
Find the cost of 1 pen

$60 \div 3 = \underline{20p}$

In the diagram, the three circles in each straight line **must add to the same number**

Write in the missing numbers

$80 + 20 + 70 = 170$



Rosie does her maths and science homework.

It takes her a total of **two hours**

She spends **90** minutes doing her maths homework.

How many **minutes** does she spend doing her science homework?

$2 \text{ hours} = 120 \text{ minutes}$

$120 - 90 = \underline{30 \text{ minutes}}$



4th February

$801 - 4$

$$\begin{array}{r} \phantom{0} - 1 \phantom{0} - 3 \\ 801 \phantom{0} 800 \phantom{0} 797 \end{array}$$

797

$\frac{1}{4}$  of 36

9

A clock shows this time

2:50 pm

What time was it a quarter of an hour before the time on the clock?

Complete the tally chart

Colour	Tally	Frequency
Blue		
White		
Red		
Green		

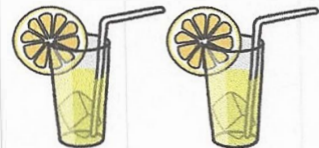
Sam buys two glasses of lemonade.

Each glass costs £1.40

Sam pays with a £5 note

How much **change** will he get?

$$\begin{array}{r} 1.40 \\ 1.40 \\ \hline 2.80 \end{array}$$



$$5 - 2.80 = \underline{\underline{2.20}}$$





6th February

$9 \times 0$

0

$$\begin{array}{r} 14 \\ 3 \overline{)42} \end{array}$$

14

There are 49 people on a bus.

At the next stop

- 20 people get off the bus
- 17 people get on the bus

How many people are now on the bus?

$$\begin{array}{r} 49 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ 17 + \\ \hline 46 \end{array}$$



Write the number **six hundred and ten** in figures

610

Write a digit in each box to make the addition correct

any 4       $87 + 8$   
 $89 + 6$        $86 + 9$   
 $88 + 7$

$$\boxed{8} \boxed{9} + \boxed{6} = \boxed{9} \boxed{5}$$

Name: Answers

5-a-day

Bronze



7th February

$$\frac{1}{4} \text{ of } 16 = \frac{1}{2} \text{ of } \boxed{8}$$

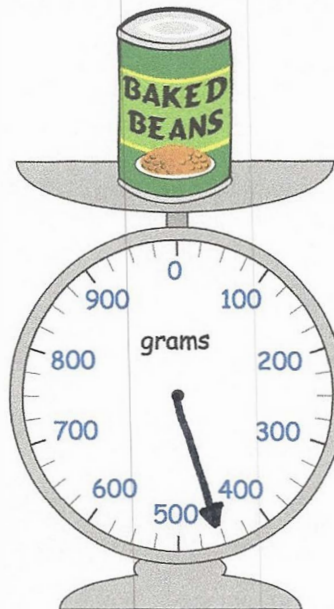
$$0 \div 4$$

$$\frac{1}{4} \text{ of } 16 = 4$$

8

0

A can of beans has a mass of 450 grams  
Draw an arrow on the scale to show 450g



Olivia has two cans of beans.  
How much do two cans of beans weigh?

$$450 \times 2 = \underline{\underline{900g}}$$

Write down the **value** of the **2** in the number 5267

Two hundred

Name: Answers

5-a-day

Bronze



8th February

$$\begin{array}{r} 39 \\ + 23 \\ \hline 62 \end{array}$$

62

$$10 + 20 + 30 + 40$$

100



How much pocket money does **Hailey** get?

£9

How much more pocket money does **Greg** get than **Fred**?

$$\begin{array}{r} \text{Greg} = 17 \\ \text{Fred} = 4 \\ \hline \hline \text{£13} \end{array}$$



Altmore	538m
Heathmount	551m
Slemish	499m
Donard	542m
Cley Hill	517m

Write down the names of the hills in order of size, starting with the tallest.

Heathmount  
Donard  
Altmore  
Cley Hill  
Slemish

Name: Amem

5-a-day

Bronze



9th February

$0 \times 2 \times 5$

0

$130 \text{ grams} + 80 \text{ grams}$

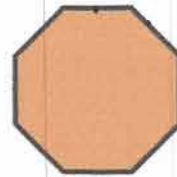
$$\begin{array}{r} 130 \\ + 80 \\ \hline 210 \end{array}$$

210 g

Name this shape

8 sides =

Octagon



How many seconds are in three minutes?

$3 \times 60 = \underline{180 \text{ sec}}$



Fill in the missing numbers

$$\begin{array}{r} 4 \quad \boxed{8} \\ + \quad \boxed{2} \quad 4 \\ \hline 7 \quad 2 \\ 1 \end{array}$$

Name: \_\_\_\_\_

5-a-day

Bronze



10th February

$30 \div 2$

15

$80 - 12$

$$\begin{array}{r} 80 \\ -10 \\ \hline 70 \\ -2 \\ \hline 68 \end{array}$$

68

Natalie has 8 fifty pence pieces



$$\downarrow$$
$$£1 + £1 + £1 + £1$$

How much money does Natalie have?

£4

Show the time 2:30 on the clock



Large coach	53 seats
Minibus	19 seats

A school brings a large coach and a minibus on a trip.

They are both full.

How many people go on the trip?

$$\begin{array}{r} 53 \\ + 19 \\ \hline 72 \end{array}$$

72

Name: Andrew

5-a-day

Bronze



11th February

$$\begin{array}{r} 21 \\ + 39 \\ \hline 60 \end{array}$$

60

$$\begin{array}{r} 12 \\ 4 \overline{) 48} \end{array}$$

12

Draw a pair of parallel lines



Tilly and Georgia share these coins so they have the same amount.

What coins/note should they each get?

$$\begin{aligned} \text{Total} &= \pounds 11 + \pounds 1.50 + 60p \\ &= \pounds 13.10 \end{aligned}$$

Tilly

£5, 50p, 50p, 50p, 5p

Georgia

£2, £2, £2, 20p, 20p, 10p  
1p, 1p, 1p, 1p, 1p  
(Each get £6.55).

Name: Angus

5-a-day

Bronze



12th February

$$20 + 70 + 60$$

150

$$45 \times 3$$

$$\begin{array}{r} 45 \\ \times 3 \\ \hline 135 \end{array}$$

135

Complete the tally chart

~~Rugby~~ ~~Rugby~~ ~~Cricket~~ ~~Hockey~~ ~~Rugby~~  
~~Hockey~~ ~~Cricket~~ ~~Football~~ ~~Cricket~~  
~~Cricket~~ ~~Cricket~~ ~~Cricket~~ ~~Rugby~~

Sport	Tally	Frequency
Rugby		4
Football		1
Hockey		2
Cricket		6

A train leaves Bath at 10:45

It takes 23 minutes to reach Bradford-on-Avon.

At what time does it arrive at Bradford-on-Avon?

<sup>15</sup> 10.45 → <sup>3</sup> 11.00 → 11.08

11:08



Add together

The number of days in May **31**  
 The number of hours in a day **24**  
 The number of days in a week **7**

62

Name: Ansures

5-a-day

Bronze



13th February

$50 - 22$

$$\begin{array}{r} 50 \\ -20 \\ \hline 30 \\ -2 \\ \hline 28 \end{array}$$

28

$4 \times 10 = 20 \times$

2

$4 \times 10 = 40$

2

Alan has 41 marbles.  
Beth has 7 marbles less than Alan.

How many marbles do they have in total?

$$\begin{array}{r} 41 \\ + 34 \\ \hline 75 \end{array}$$
 $41 - 7 = 34$ 
$$\underline{\underline{75}}$$

Here are four digit cards

2 4 5 8

Use all four digits once to make this sum correct

$$\begin{array}{r} 48 \\ + 52 \\ \hline 100 \end{array}$$

Here is a clock

How many minutes is it **until** the clock shows 3:15?

25 minutes



Name: Anna

5-a-day

Bronze



14th February

$444 + 18$

$$\begin{array}{r} 444 \\ + 18 \\ \hline 462 \end{array}$$

462

$15 \times 0$

0

Barry thinks of a number

He doubles it and then adds 1.

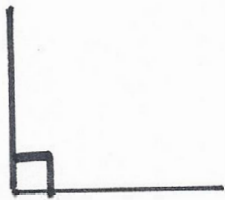
His answer is 9.

$$9 - 1 = 8 \quad 8 \div 2 = 4$$

What was his number?

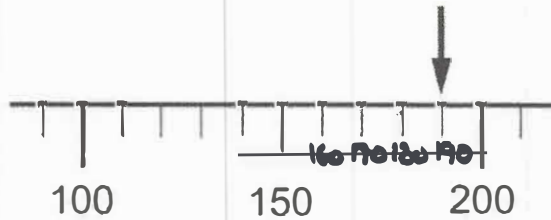
4

Draw a right angle



What number is the arrow pointing to?

190



Name: Angus

Bronze



15th February

$£15 + £38$

$$\begin{array}{r} 15 \\ + 38 \\ \hline 53 \end{array}$$

£ 53

$8 \times 4$

32

These are the prices of rolls, fruit and snacks.

Roll	Fruit	Snack
Ham £2.50	Apple 30p	Biscuit 25p
Cheese <u>£2.10</u>	Banana 45p	Cupcake 90p
Tuna £2.60	Orange 40p	Gingerbread 55p

Jenny buys a **cheese** roll, an **apple** and a **cupcake**

How much does she pay?

$$\begin{array}{r} 210 \\ 30 \\ 90 \\ \hline 330 \end{array} \quad \underline{\underline{£3.30}}$$

Fiona has £1 to spend.

What **two** things can she buy for exactly £1?

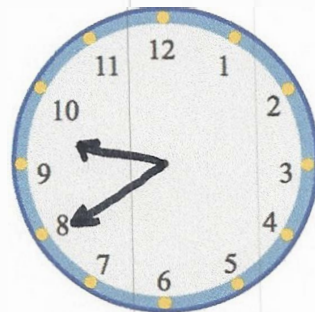
Banana + Gingerbread  
 $45p + 55p = 100p$

Kate leaves home at 9:15am

She arrives at work 25 minutes later.

Show this time on the clock.

$9.15 + 25 \text{ minutes}$   
 $= 9:40 \text{ am}$



Name: Answers

5-a-day

Bronze



16th February

$45 + 53$

$$\begin{array}{r} 45 \\ + 53 \\ \hline 98 \end{array}$$

98

$$\begin{array}{r} 13 \\ \times 5 \\ \hline 65 \end{array}$$

65

Draw a pentagon

(any shape with 5 sides)



Draw a semi-circle



Owen has six 5 pence pieces and six 2 pence pieces

 = 30  
 = 12  
 $5 \times 6 + 2 \times 6 = 42$        $42p$

How much money does Owen have in total?

42p

Write down the seventh odd number

1, 3, 5, 7, 9, 11, 13  
13

Name: Anna

5-a-day

Bronze



17th February

$500 - 40$

460

$2 \times 27$

$$\begin{array}{r} 27 \\ \times 2 \\ \hline 54 \end{array}$$

54

Use each number card once to make the answer to each calculation an **odd** number

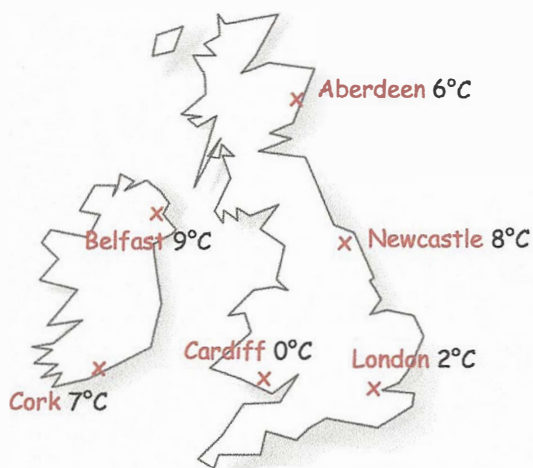
5 6 8

$30 \div 6 (=5)$

$15 - 8 (=7)$

$9 \times 5 (=45)$

The map shows the temperatures in some cities



Which city is the coldest?

Cardiff (0°C)

Which are the **three** warmest cities?

Belfast (9°C)  
Newcastle (8°C)  
Cork (7°C)

Name: Anwen

5-a-day

Bronze



18th February

$$28 \div 4$$

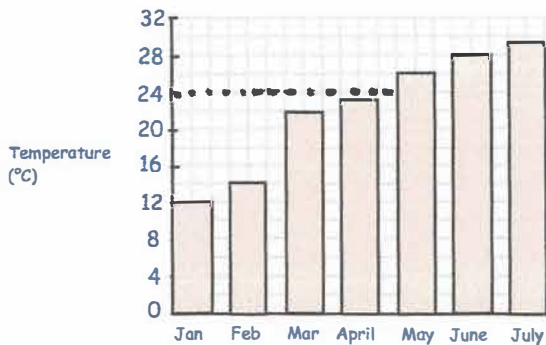
7

$$172 + 18$$

$$\begin{array}{r} 172 \\ + 18 \\ \hline 190 \end{array}$$

190

The bar chart shows the temperatures on an island



Which month has the highest temperature?

July

Which months had temperatures **below** 24°C ?

Jan, Feb, Mar, April

A ticket for the cinema costs £2.50

Hannah buys 4 tickets.

How much does she pay?

$$\begin{array}{r} 2.50 \\ \times 4 \\ \hline 10.00 \end{array}$$



£10

Name: Arfues

5-a-day

Bronze



19th February

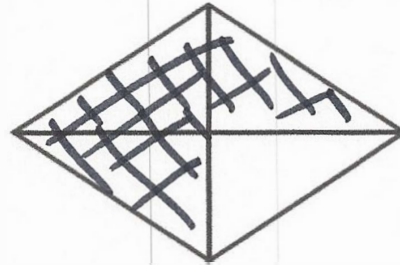
$20 \times 30$

600

$$\begin{array}{r} 74 \\ - 31 \\ \hline 43 \end{array}$$

43

Shade  $\frac{3}{4}$  of this shape

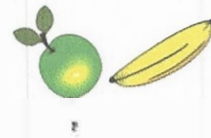


Daniel buys an apple for 39p and a banana for 37p

How much does he pay in total?

$$\begin{array}{r} 39 \\ + 37 \\ \hline 76 \end{array}$$

76p



Robert the Roman has written down some numbers.

10 9 11 5  
X IX XI V

Write the numbers in order, starting with the smallest

V, IX, X, XI



Name: Angwen

5-a-day

Bronze



20th February

$500 + 500$

1000

$24 \div 1$

24

How many days are there in May?

31



Write these prices in order from smallest to largest.

£3.20

95p

£0.40

£4

£0.40

smallest

95p

£3.20

£4

largest

Write the numbers below into the correct box

5 8 10 13 18 20

multiple of 4

8, 20

not a multiple of 4

5, 10  
13, 18

Name: Aarwen

5-a-day

Bronze



21st February

$8 \times 3$

24

$175 - 60$

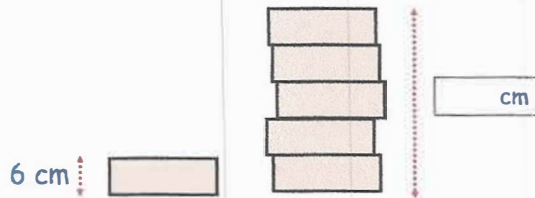
115

Circle the numbers that add up to 30

20   15   12   8   7   1

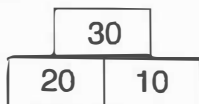
A wooden block is 6cm tall  
Jonah makes a tower using 5 blocks.  
How tall is the tower?

$5 \times 6 = \underline{\underline{30 \text{ cm}}}$

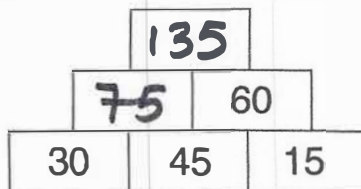


Below is an addition pyramid.

To find the number in a block, add the two blocks below it



Find the missing numbers in this addition pyramid



Name: Andrews

5-a-day



22nd February

$7 \times 5$

35

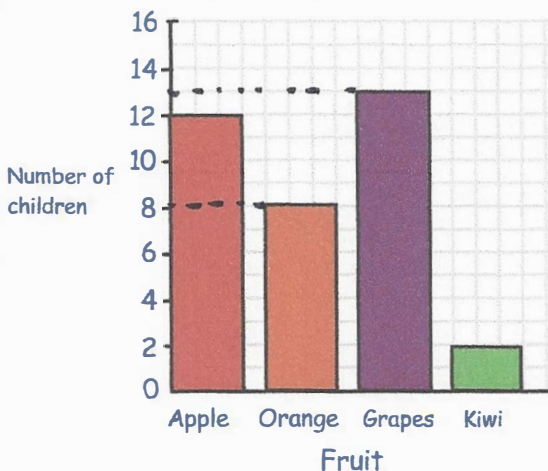
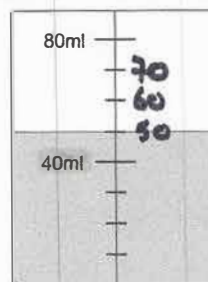
$210 - 25$

$$\begin{array}{r} \overset{1}{2} \overset{0}{\times} \overset{1}{0} \\ \underline{25} \\ 185 \end{array}$$

185

How much water is in the beaker?

50ml



How many children like oranges?

8

How many children like grapes?

13

Name: \_\_\_\_\_

5-a-day

Bronze



23rd February

$$45 \div 5$$

9

$$30 \times 30$$

900

Oscar buys an apple.  
He pays with a £2 coin.

This is his change



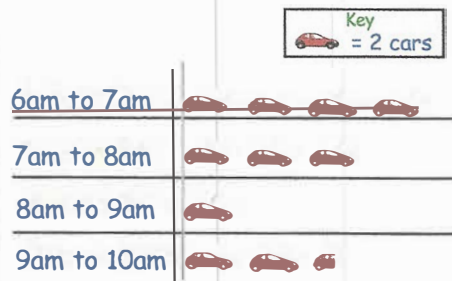
$$*1 + 50p + 5p = \pounds 1.55$$

How much was the apple?

$$\begin{array}{r} 2.00 \\ - 1.55 \\ \hline 0.45 \end{array}$$

45p

This pictogram shows the number of cars that left a car park



How many cars left the car park between 6am and 7am?

$$4 \times 2 = \underline{\underline{8}}$$

How many cars left the car park between 9am and 10am?

$$2 + 2 + 1 = \underline{\underline{5}}$$

Name: Amir

5-a-day

Bronze



24th February

$244 - 9$

235

$73 + 17$

90

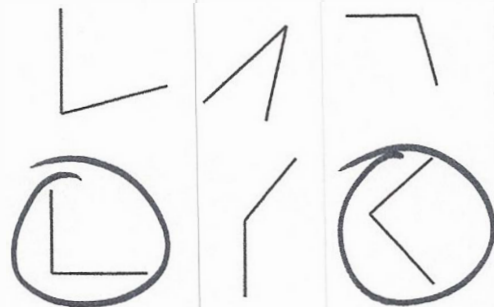
754 fans watched a football match

Write 754 in words

Seven hundred and fifty four



Circle the right angles



On Monday Carl delivered 23 newspapers

On Tuesday he delivered 25 newspapers

On Wednesday he delivered 18 newspapers

How many newspapers did Carl deliver in total on Monday, Tuesday and Wednesday?

66

Name: Amelia

5-a-day

Bronze



25th February

$35 \div 7$

5

$60 \times 3$

180

How many hours are there in one day?

24

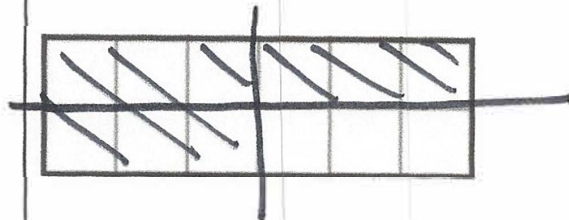


Caravan	TV	Cot	Decking
Luxury	✓		✓
Basic		✓	
Family	✓	✓	

Which caravan **does not** have a TV?

Basic

Shade  $\frac{3}{4}$  of this shape



Name: Answer

5-a-day

Bronze



26th February

$48 \div 2$

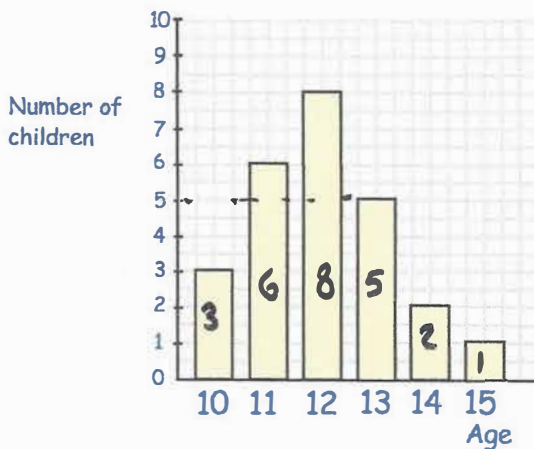
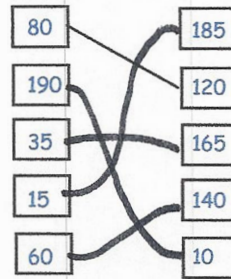
$$\begin{array}{r} 24 \\ 2 \overline{)48} \\ \underline{4} \phantom{0} \\ 0 \phantom{0} \end{array}$$

24

$4 \times 6$

24

Draw lines to join **all the pairs** of number cards that have a **total of 200**



How many children are 13 years old?

5

How many students are there **in total**?

$$3 + 6 + 8 + 5 + 2 + 1 = \underline{\underline{25}}$$

Name: Angela

5-a-day

Bronze



27th February

$\frac{1}{2}$  of 44

22

$810 + 200$

$$\begin{array}{r} 810 \\ + 200 \\ \hline 1010 \end{array}$$

1010





Write **am** or **pm** in each box

James has his dinner at **half past five**

5:30 **pm**

James goes to school each morning at **nine o'clock**

9:00 **am**

A £250 	B £249 
C £235 	D £199 

Put these bicycles in order of price, starting with the **lowest price**

D, C, B, A

A car park charges 60p to park a car for 30 minutes.

Tina parks in the car park for 1 hour.

How much does she pay?

30 minutes = 60p



$60p + 60p =$   
£1.20

Name: Andrews

5-a-day

Bronze



28th February

Double 26

$$\begin{array}{r} 26 \\ \times 2 \\ \hline 52 \\ \hline \end{array}$$

52

$4 \times 3 \times 10$

$$4 \times 3 = 12$$

$$12 \times 10 =$$

120

Find the two missing numbers

$$\begin{array}{ccccccc} & +4 & +4 & +4 & +4 & & \\ \hline 28 & 32 & 36 & 40 & 44 & & \end{array}$$

There are 6 stamps in a book.

Diane has 36 stamps.

How many books of stamps does she have?

$$\begin{array}{r} 36 \div 6 \\ = \underline{\underline{6}} \end{array}$$



Ben is running 5 miles for charity

His uncle sponsors him 50p for each mile he runs.

How much money does his uncle sponsor him?

$$5 \times 50p = \underline{\underline{\pounds 2.50}}$$

Name: ANSWER

5-a-day

Bronze



29th February

$9 \times 3$

27

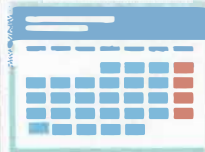
$\frac{1}{3} \text{ of } \boxed{18} = 6$

$6 \times 3 = 18$

18

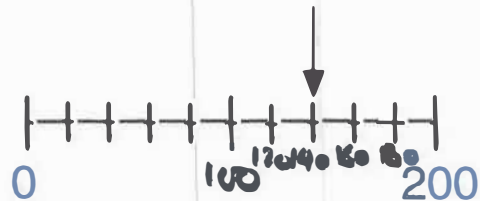
How many days are there in December?

31



What number is the arrow pointing to?

140



Two apples have the same mass.

Together they have a mass of 320g.

What is the mass of one apple?



$$\begin{array}{r} 160 \\ 2 \overline{)320} \end{array}$$

160g