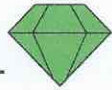


Name: _____

Primary 5-a-day

Emerald



1st January

$$\frac{1}{2} \text{ of } 18 =$$

9

$$30 - 15 =$$

15

Circle the odd numbers.

53

24

86

90

79

13

Isla has 2 boxes.

She puts 8 books in each box.

How many books has she put in the boxes altogether?



8

+



8

16

Sam has 42p

Conor gives Sam these coins.



= 10p

How much money does Sam have now?

$$42 - 10 = 32$$

32_p

Name: _____

Primary 5-a-day

Emerald



2nd January

$8 + 7 + 5 =$

20

$87 - 21 =$

66

		8	7						
		-	2	1					
			6	6					

Is Ben correct?

Yes

☐

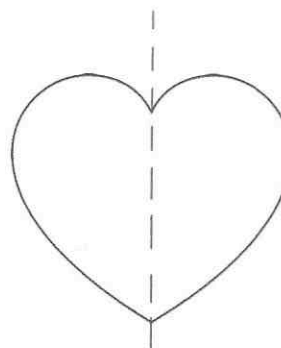
No

☒

50 minutes is
longer than
1 hour.



Draw a line of symmetry on this shape.



Finn needs 13 biscuits.

The biscuits are sold in packets of 5.

How many packets of biscuits does Finn need to buy?

3

packets

Name: _____

Primary 5-a-day

Emerald



3rd January

$50 + 12 =$

62

$36 + 7 =$

43

Beth has 40 coins.

Nina has 10 coins.

Lucy has 30 coins.

How many coins do they have altogether?

$$\begin{array}{r} 30 \\ 10 \\ + 40 \\ \hline 80 \end{array}$$

80

Here are four numbers.

14

3

26

18

Write one of the numbers in each box to make these correct.

26

 > 24

3

 < 7

Write the missing number.

10

→ add 2 and then double →

24

Name: _____

Primary 5-a-day

Emerald



4th January

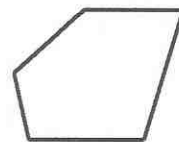
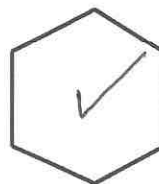
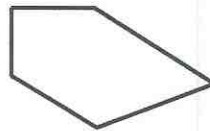
$97 + 4 =$

101

$67 - 40 =$

27

Tick the shape that is
not a pentagon.



Here are 4 number cards.

9

4

5

8

Use two of the cards to make the
smallest possible 2 digit number.

4

5

There are 50 sweets.

Tom takes 30 sweets.

Ben takes 17 sweets.

How many sweets are left?

$50 - 30 - 17 = 3$

3

Name: _____

Primary 5-a-day

Emerald



5th January

$$32 + 7 = \boxed{39}$$

$$43 + 25 = \boxed{68}$$

			4	3					
			+	2	5				
			6	8					

There are 17 boys and 12 girls in a room.

How many children are in the room altogether?

$$17 + 12 = 29$$

$$\boxed{29}$$

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



A newspaper costs 70p

Amelia has these coins.



Circle the one other coin Amelia needs.



Name: _____

Primary 5-a-day

Emerald



6th January

$$40 - \boxed{11} = 29$$

$$\frac{1}{2} \text{ of } 100 = \boxed{50}$$

Put a tick (✓) above the chicken that is 12th in the line.

start

end

Belle has 35p

Fern has 20p more than Belle.

Circle the coins that Fern has.

$$35 + 20 = 55$$



Match the sums that have the same answer.

$$30 + 5$$

$$40 + 25$$

$$20 + 1$$

$$20 + 15$$

$$60 + 5$$

$$10 + 11$$

$$30 + 1$$

$$20 + 11$$

Name: _____

Primary 5-a-day

Emerald



7th January

$$90 - 10 = \boxed{80}$$

$$86 - 31 = \boxed{55}$$

		8	6				
		-	3	1			
			5	5			

There are 39 sweets in a bag.

6 of the sweets are red.

How many sweets are **not** red?

$$39 - 6 = 33$$

$$\boxed{33}$$

Joe buys a packet of crisps for 25p

He pays with 40p

How much change does Joe get?

$$\boxed{15 \text{ p}}$$

Count up in threes.

$$\boxed{3}$$
$$\boxed{6}$$
$$\boxed{9}$$
$$\boxed{12}$$
$$\boxed{15}$$
$$\boxed{18}$$

Name: _____

Primary 5-a-day

Emerald



8th January

$98 - 4 =$

94

$63 + 24 =$

87

		6	3						
		+	2	4					
			8	7					

Circle two numbers that add together to make 80

51

25

35

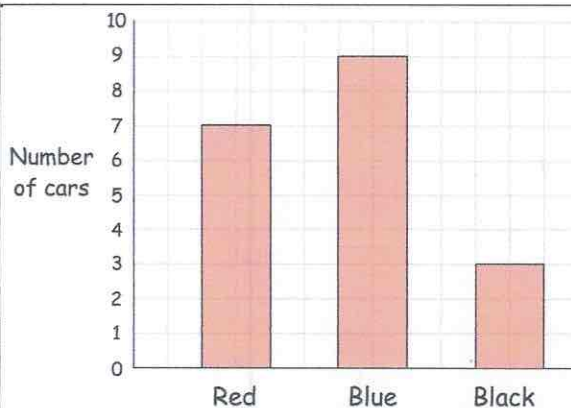
45

19

How many more red cars than black cars are there?

$7 - 3$

4



Four friends run 400 metres.
Match them to their positions.

Ben - 70 seconds

Tom - 1 minute

Meg - 50 seconds

Ava - 90 seconds

1st

2nd

3rd

4th

Name: _____

Primary 5-a-day

Emerald



9th January

$$50 + 20 = \boxed{70}$$

$$35 + \boxed{6} = 41$$

An apple costs 40p

Darcy has 25p

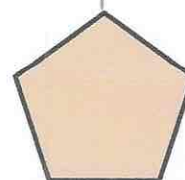
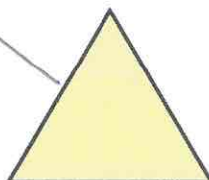
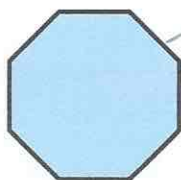
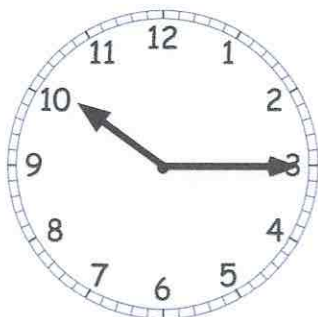
How much more money does she need?

 $\boxed{15 \text{ p}}$

triangle

octagon

pentagon

What time does the clock show?
Tick the correct box.

quarter to 10

quarter past 3

quarter past 10 ✓

quarter to 3

Name: _____

Primary 5-a-day

Emerald



10th January

$$\boxed{30} + 20 = 50$$

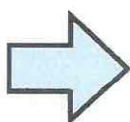
$$59 - 25 = \boxed{34}$$

		5	9				
		-	2	5			
			3	4			

How many sides does a hexagon have?

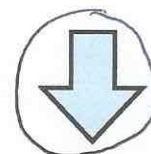
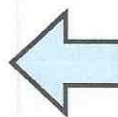
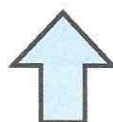
$\boxed{6}$

Here is an arrow.



The arrow is rotated by a **quarter turn clockwise**

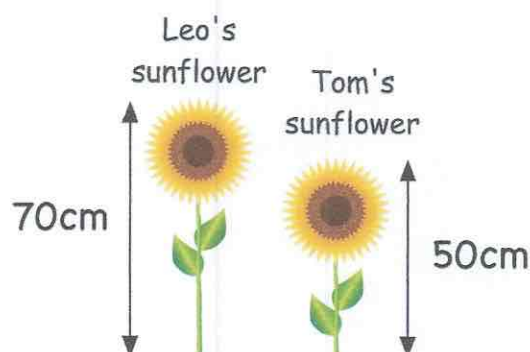
Circle which way the arrow now points.



How much taller is Leo's sunflower than Tom's sunflower?

$$70 - 50$$

$\boxed{20 \text{ cm}}$



Name: _____

Primary 5-a-day

Emerald



11th January

$$\frac{1}{2} \text{ of } 24 =$$

12

$$71 - 10 - 10 =$$

51

Elsie has 56 plums.

She gives 10 plums away.

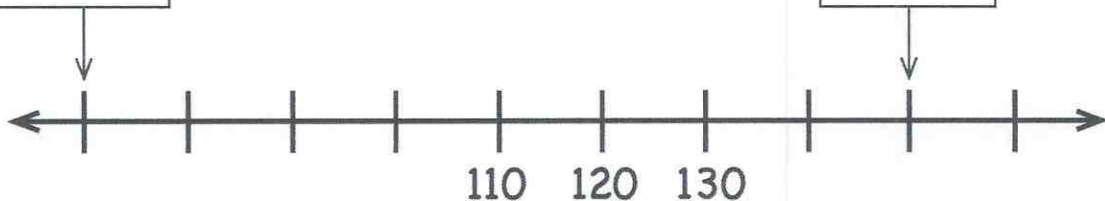
How many plums does Elsie have left?

46

The number line is going up in tens.
Write the missing numbers.

70

150



The flavours of sweets in a bag.

☐ stands for 1 sweet

Apple	☐ ☐ ☐ ☐ ☐ ☐
Blueberry	☐ ☐ ☐ ☐ ☐
Cherry	☐
Lemon	☐ ☐

How many more apple sweets than lemon sweets are there?

$$6 - 2$$

4

Name: _____

Primary 5-a-day

Emerald



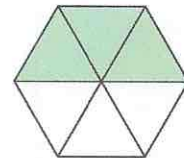
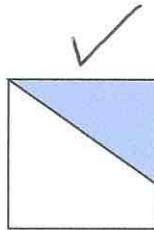
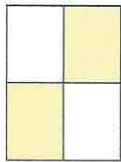
12th January

$100 - 4 =$

96

$36 - 7 =$

29

Tick the shape that is **less than half** shaded.

Tick the calculations that equal 100

$90 + 10$

✓

$60 + 60$

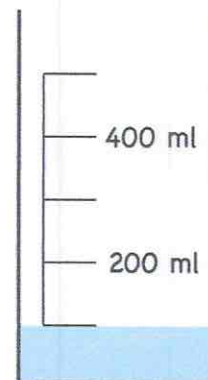
$85 + 15$

✓

$20 + 70$

How much water is in the jug?

100 ml



Name: _____

Primary 5-a-day

Emerald



13th January

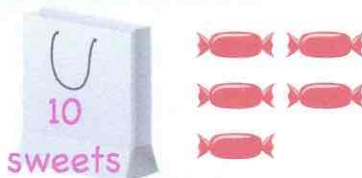
$$55 - 20 - 10 = \boxed{25}$$

$$24 + 40 = \boxed{64}$$

Dan has 23 sweets.



Ella has 15 sweets.

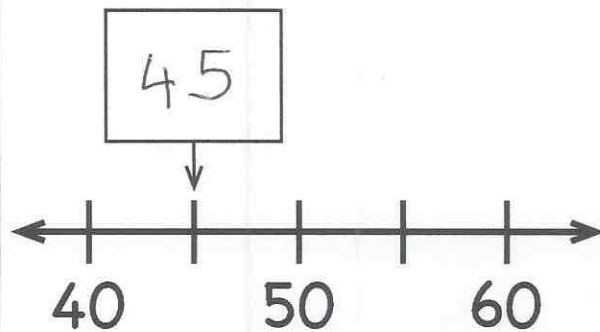


How many sweets do they have altogether?

$$\begin{array}{r} 23 \\ + 15 \\ \hline 38 \end{array}$$

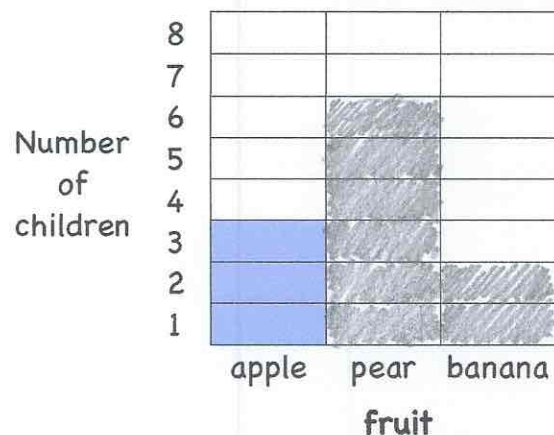
 $\boxed{38}$

Write the missing number in the box.



3 children have an apple.
6 children have a pear.
2 children have a banana.

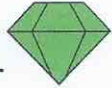
Complete the graph.



Name: _____

Primary 5-a-day

Emerald



14th January

$$60 - \boxed{10} = 50$$

$$67 - 20 = \boxed{47}$$

Stanley has 22 carrots.

18 of the carrots are in the fridge.

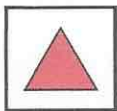
The rest of the carrots are on the table.

How many carrots are on the table?

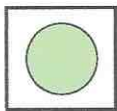
$$22 - 18$$

 $\boxed{4}$

In a game

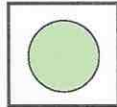
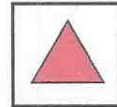
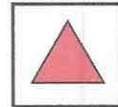
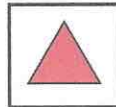


is worth 2 points



is worth 3 points

How many points are these cards worth altogether?



$$2 + 2 + 2 + 3$$

 $\boxed{9}$ points

30p each



15p each

Fiona buys 2 apples and 1 banana.

How much does Fiona spend?

$$30 + 30 + 15$$

 $\boxed{75p}$

Name: _____

Primary 5-a-day

Emerald

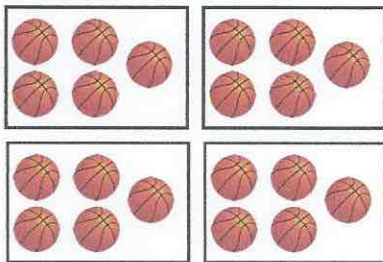


15th January

$$100 - 20 = \boxed{80}$$

$$45 + 20 = \boxed{65}$$

A shop has 4 boxes of basketballs.
Each box has 5 basketballs.



How many basketballs are there altogether?

$$\boxed{20}$$

Dylan and Sam share these coins equally.

How much do they each get?



$$\boxed{32\text{p}}$$

$$= 64\text{p}$$

The tally chart shows the number of cars in a car park.
Complete tally for Tuesday.

Day	Tally	Total
Monday		9
Tuesday		7
Wednesday		12

Name: _____

Primary 5-a-day

Emerald



16th January

$47 + 5 =$

52

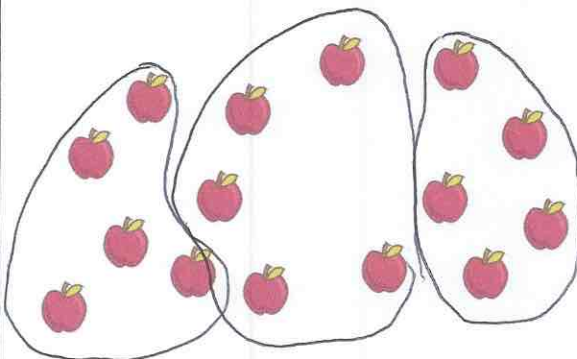
$73 +$

17

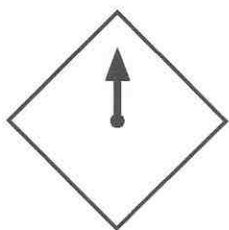
 $= 90$

How many sets of 5 apples can be made?

3

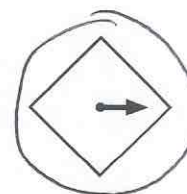
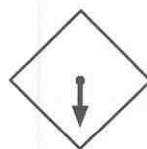
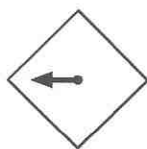


Here is a spinner.



The arrow is spun a **quarter turn clockwise**

Circle the spinner with the arrow in its new position.



In London, the temperature is 15°C

In Paris, the temperature is 21°C

How much higher is the temperature in Paris than London?

$21 - 15$

6 °C

Name: _____

Primary 5-a-day

Emerald



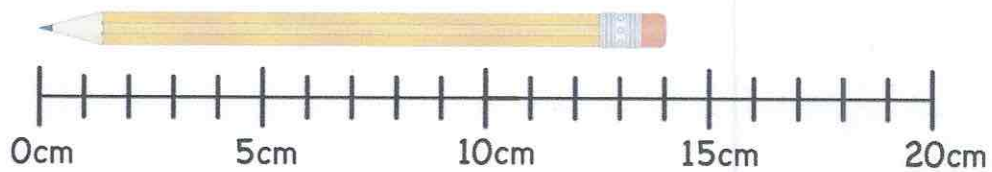
17th January

$49 - 8 =$

41

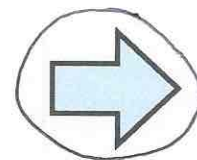
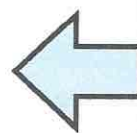
$100 - 80 =$

20



How long is the pencil?

14 cm

Circle the arrow that is pointing to the **right**.Write two numbers **greater than 30** to make this correct.

45

-

40

= 5

Name: _____

Primary 5-a-day

Emerald



18th January

$$16 + 4 + 4 = \boxed{24}$$

$$62 + 35 = \boxed{97}$$

		6	2				
		+	3	5			
			9	7			

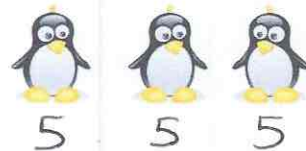
A number has **4 tens** and **8 ones**

Write the number.

$$\boxed{48}$$

15 fish are shared equally between 3 penguins.

How many fish does each penguin get?

$$\boxed{5}$$


There are 50 pens in a tub.

Blake takes 18 pens out of the tub.

Ethan takes 20 pens out of the tub.

How many pens are left in the tub?

$$50 - 18 - 20$$

$$\boxed{12}$$

Name: _____

Primary 5-a-day

Emerald



19th January

$$48 - \boxed{3} = 45$$

$$54 - 11 = \boxed{43}$$

		5	4						
		-	1	1					
			4	3					

Write an even number between 61 and 67.

$\boxed{62, 64}$
or 66

Isaac has 26 yellow blocks and 5 orange blocks.

How many blocks does Isaac have altogether?

$\boxed{31}$

$$26 + 5$$

Fill in the missing number to make this pair of cards have a total of 60

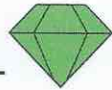
$\boxed{20}$

$\boxed{40}$

Name: _____

Primary 5-a-day

Emerald



20th January

$$\frac{1}{2} \text{ of } 30 = \boxed{15}$$

$$96 - 53 = \boxed{43}$$

		9	6				
		-	5	3			
			4	3			

How many days are there in
2 weeks?

$\boxed{14}$

There are 10 eggs in each box.

How many eggs are there
altogether?

$\boxed{50}$



Write down four coins that have a total of 46p

$\boxed{20 \text{ p}}$

$\boxed{20 \text{ p}}$

$\boxed{5 \text{ p}}$

$\boxed{1 \text{ p}}$

Name: _____

Primary 5-a-day

Emerald



21st January

$10 + 30 = \boxed{40}$

$46 - 14 = \boxed{32}$

		4	6				
		-	1	4			
			3	2			

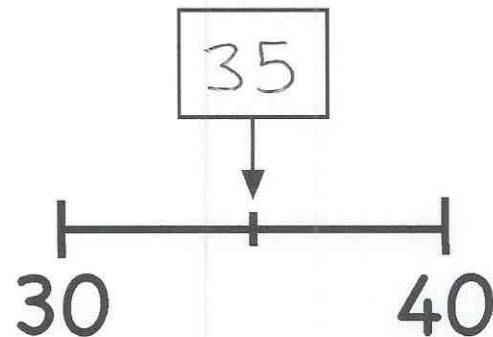
A rectangle has three sides.

True ☐False ☒

The four sides of a square are all the same length.

True ☒False ☐

What number is halfway between 30 and 40



39 people are on a bus.

11 people get off the bus.

How many people are left on the bus?

$$\begin{array}{r} 39 \\ - 11 \\ \hline 28 \end{array}$$

 $\boxed{28}$

Name: _____

Primary 5-a-day

Emerald



22nd January

$99 + 1 =$

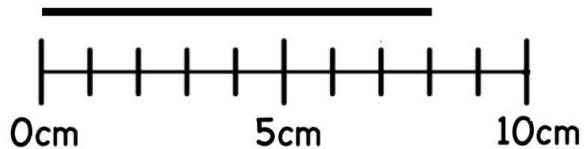
100

$60 +$

16

$= 76$

How long is this line?



8 cm

Here are some signs.

=

-

+

Write a sign in each box to make this correct.

30

-

4

=

26

Use the signs to make this correct in a **different** way.

30

=

4

+

26

Zack has some apples.

He gives half of them to his dad.

Zack has 6 apples left.

How many apples did Zack have to begin with?

12

Name: _____

Primary 5-a-day

Emerald



23rd January

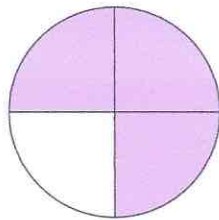
$$46 - 20 =$$

26

$$53 - 5 =$$

48

What fraction of this circle is shaded?



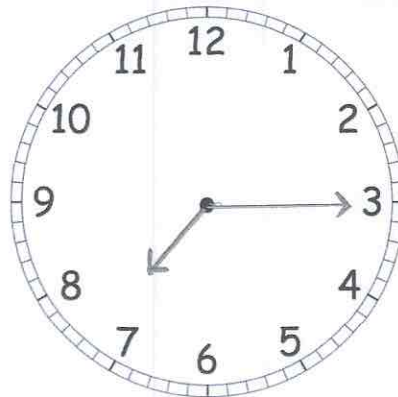
a third

a quarter

three quarters ✓

a half

Show the time **quarter past seven** on the clock.



This pattern goes up by 10 each time.

2

12

22

32

What is the next number in the pattern?

42

Name: _____

Primary 5-a-day

Emerald



24th January

$18 + 60 =$

78

$70 + 10 + 10 =$

90

Jessica is counting up in fives.

5, 10, 15, 20, ...

Circle the numbers Jessica will say.

60

48

25

47

53

40

Write down all the **even** numbers between 15 and 23.

16 18 20 22

Jenson draws a line of symmetry on these three letters.

Only one of the lines of symmetry is correct.

Circle the letter with the correct line of symmetry.

C

Q

A

Name: _____

Primary 5-a-day

Emerald



25th January

$$45 + 5 + 5 = \boxed{55}$$

$$32 - 20 = \boxed{12}$$

Tick the day that is **2 days after** Tuesday.

☐ Sunday☐ Wednesday☐ Friday☒ Thursday ✓

Here is a calculation.

$$\boxed{8} + \boxed{3} = \boxed{11}$$

Use the same numbers to make these correct.

$$\boxed{11} - \boxed{3} = \boxed{8}$$

$$\boxed{11} - \boxed{8} = \boxed{3}$$

Jackson has a 50p coin.
He buys an apple for 20p.
Tick the box with his change.

$$50 - 20 = 30$$



✓

Name: _____

Primary 5-a-day

Emerald



26th January

$4 + 71 =$

75

$37 - 16 =$

21

		3	7				
		-	1	6			
			2	1			

Here are some number cards.

30

50

70

80

Choose three of the number cards to make this correct.

80

-

50

=

30

7 children are playing football.

Each child scores 2 goals.

How many goals are scored altogether?

14

Helen has some 20p coins.

Circle the amounts of money she could have.

40p

70p

60p

50p

75p

80p

Name: _____

Primary 5-a-day

Emerald



27th January

$50 - 7 =$

43

$76 + 20 =$

96

The number 28 has

2

tens

8

ones

The number 63 has

6

tens

3

ones

Mike has 60 sweets.

He gives 20 sweets to his mum.

He gives 15 sweets to his dad.

How many sweets does Mike have left?

$60 - 20 - 15$

25

Which item is **double** the mass of the fork?

Bowl

Item	
Bowl	40 grams
Cup	26 grams
Fork	20 grams
Spoon	13 grams
Whisk	29 grams

Name: _____

Primary 5-a-day

Emerald



28th January

$4 + \boxed{11} + 3 = 18$

$60 - 11 = \boxed{49}$

Altogether the carrot and the strawberry weigh 80 grams.

How much does the strawberry weigh?

 $\boxed{20_g}$ 

60g

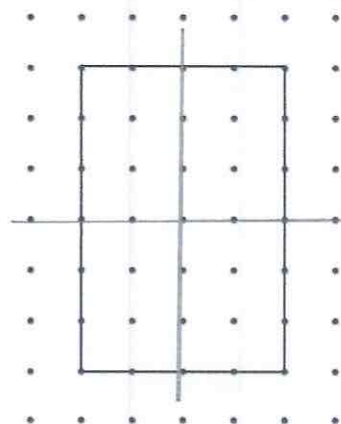


?

Put a digit in box to make the calculation correct

$\boxed{1} \boxed{2} + \boxed{1} \boxed{8} = \boxed{3} \boxed{0}$

Draw two lines to divide the rectangle into quarters.



Name: _____

Primary 5-a-day

Emerald



29th January

$$\frac{1}{2} \text{ of } 8 =$$

4

$$66 - 52 =$$

14

		6	6				
		5	2				
		-	1	4			

Here are two signs.

-

+

Write a sign in each box to make each calculation correct.

$$20 \quad + \quad 30 = 50$$

$$50 \quad - \quad 30 = 20$$

How many more people liked chocolate cake than toffee cake?

$$6 - 4$$

2

chocolate

lemon

vanilla

toffee

1	2	3	4	5	6	7	

Victoria has 70p

She buys

an pen for 45p

a pencil for 15p

How much change does she get?

$$45 + 15 = 60$$

10 p

Name: _____

Primary 5-a-day

Emerald



30th January

$19 + 7 =$

26

$46 + 14 =$

60

What number comes next?

101

97, 98, 99, 100, ...



Write numbers in the boxes to make this calculation correct.

$26 - 4 + 4 = 26$

Here are some signs.

=

<

>

Write a sign in the box to make this correct.

$30 - 2$

<

$20 + 9$

Name: _____

Primary 5-a-day

Emerald



31st January

$83 - 4 =$

79

$37 + 20 + 10 =$

67

Write these numbers in order, from smallest to largest.

77

19

30

81

73

19

30

73

77

81

smallest

largest

Kaiden places two pens along the side of a square.

How many pens fit around all four sides of the square?

8



Lucy has 12 sweets and 3 bags.

She puts the same number of sweets in each bag.

How many sweets go in each bag?

4

