

Name: _____

Primary 5-a-day

Diamond



1st March

$$\frac{1}{3} \text{ of } 9 =$$

$$16 + 65 =$$

How many 2p coins make 24p?



There are 80 animals on a farm.

There are 10 horses and 21 cows.
The rest of the animals are sheep.

How many sheep are on the farm?

Rachael makes a cake.

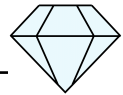
She eats $\frac{1}{4}$ of the cake.

What fraction of the cake is left?

Name: _____

Primary 5-a-day

Diamond



2nd March

$11 \times 2 =$

$51 - 24 =$

There are 3 oranges in a bag.

Amelia has 3 bags of orange.

How many oranges does she have?

Luke has 72 building blocks.

24 of the blocks are yellow.

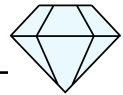
How many blocks are **not yellow**?

Take 10 away from 200

Name: _____

Primary 5-a-day

Diamond



3rd March

$$\frac{1}{2} \text{ of } 90 =$$

$$120 \div 10 =$$

Helen and Louise play a game.

Helen scored 92 points.

Louise scored 27 points.

How many more points did Helen score than Louise?

points

Match the measurement to right unit.

height of a plant

capacity of a glass

mass of a dog

ml

cm

kg

A bicycle has 2 wheels and a tricycle has 3 wheels.

In a shop there are

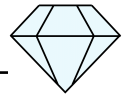
12 bicycles and 5 tricycles.

How many wheels are there in total?

Name: _____

Primary 5-a-day

Diamond

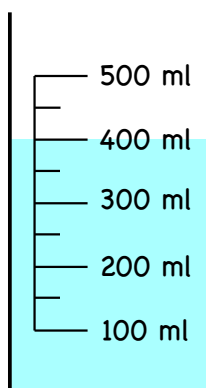


4th March

$$\frac{1}{4} \text{ of } 24 =$$

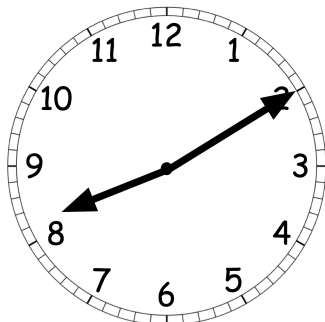
$$9 \times 2 =$$

Sara has some water in a jug.



She pours 250ml of water out the jug.

How much water will there now be in the jug?

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

ten to eight

two minutes past eight

ten past eight

twenty to two

means 2 sweets

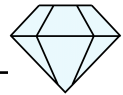
Ben	
Carol	
Sam	
Tia	

How sweets does Tia have?

Name: _____

Primary 5-a-day

Diamond



5th March

$5 \times 2 =$

$17 + 74 =$

Tick how tall Rosa is.

95 cm

95 L

95 kg

95°C

A shop has 20 basketballs.

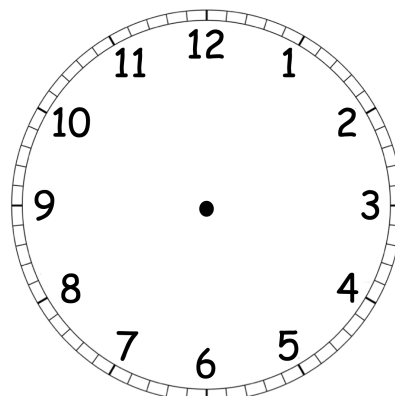
They sell $\frac{3}{4}$ of the basketballs.

How many basketballs did they sell?



In two hours it will be midnight.

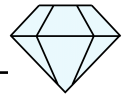
Show the time now on the clock.



Name: _____

Primary 5-a-day

Diamond



6th March

$3 \times 2 =$

$26 + 49 =$

How many **odd** numbers are there between 48 and 66 ?

Gracie has 3 toys.

Ava has 10 times as many toys as Gracie.

How many toys do Gracie and Ava have altogether?

Here are some signs.

Write a sign in the box to make this correct.

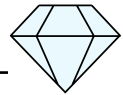
5×11

11×5

Name: _____

Primary 5-a-day

Diamond



7th March

$22 \div 2 =$

$70 - 38 =$

Jenna, Sara and Alice scored a total of 21 goals.
Each girl scores an **odd** number of goals.

Write down how many goals each girl could have scored.

Jenna

Sara

Alice

Abby has 58 coins.

David has 16 coins.

How many coins do Abby and David
have altogether?

Nicola buys an apple that costs 36p.

She pays with eight 5p coins.

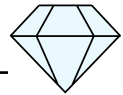
How much change does Nicola get?

p

Name: _____

Primary 5-a-day

Diamond



8th March

$$\frac{1}{3} \text{ of } 30 = \boxed{}$$

$$12 \times 5 = \boxed{}$$

Ricky has 5 boxes of crayons.

There are 4 crayons in a box.

Complete the number sentence to show how many crayons Ricky has altogether.

$$\boxed{} \times \boxed{} = \boxed{}$$

There are 63 people on a train.

17 people get off the train.

33 people get on the train.

How many people are now on the train?

○ = 2 hours of sunshine

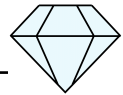
Norwich	○ ○ ○ ○ ○ ◐
Dublin	○ ○ ○ ○
Belfast	○ ○ ○ ◐
Aberdeen	○ ○
Cardiff	○ ○ ○ ○

How many hours of sunshine was there in Dublin?

Name: _____

Primary 5-a-day

Diamond



9th March

$25 \div 5 =$

$\frac{3}{4}$ of 16 =

Here is a pattern of shapes.

How many squares will be in shape 4?



Shape 1



Shape 2



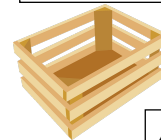
Shape 3

Maddy throws 3 balls at the crates.
More than 1 ball can go in each crate.

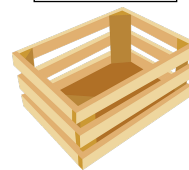
What is the greatest number of points Maddy can get?

 points

2 points



1 point



4 points



For his homework, Tim has to learn his spellings and write a story.

It takes Tim a total of 1 hour.

He spends 50 minutes writing the story.

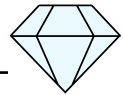
How long did it take Tim to learning his spellings?

 minutes

Name: _____

Primary 5-a-day

Diamond



10th March

$0 \times 10 =$

$64 +$

$= 91$

Josh has 5 cartons of eggs.

There are 12 eggs in a carton.

Complete the number sentence to show how many eggs Josh has altogether.

$\square \times \square = \square$

Two bananas cost 80p.

How much is one banana?

--

p

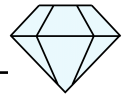
Put a digit in each box to make the calculation correct

$\square \square 3 + \square 1 \square = \square 6 \square 0$

Name: _____

Primary 5-a-day

Diamond



11th March

$5 \times 9 =$

$46 - 28 =$

Draw a 7cm line.

Lucy has a £1 coin.

She buys an orange and gets these coins back in her change.



How much did the orange cost?

 p

Ben has 25 cakes.

7 friends visit Ben.

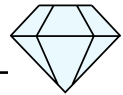
He gives them 2 cakes each.

How many cakes does Ben have left?

Name: _____

Primary 5-a-day

Diamond

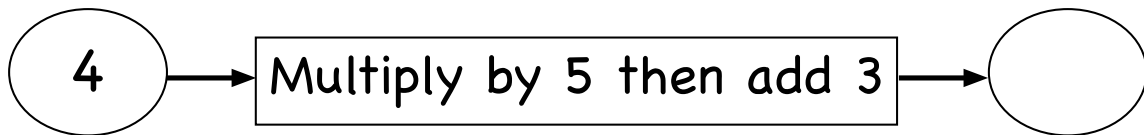


12th March

$$\frac{1}{2} \text{ of } 38 =$$

$$37 + 44 =$$

Write the missing number.



Alan makes 12 scones.
Beth makes 11 scones.
Cillian makes 20 scones.

They eat 25 scones.

How many scones are left?

Here are some signs.

Write a sign in the box to make this correct.

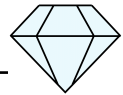
$$15 + 20$$

$$8 \times 5$$

Name: _____

Primary 5-a-day

Diamond



13th March

$$14 + 14 + 14 =$$

$$90 - 68 =$$

How many days are there in 2 weeks?

Write the number three hundred and twenty-five in figures

Oscar puts three 10p coins into a piggy bank.

His mum puts nine 2p coins into the piggy bank.



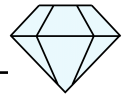
How much money is in the piggy bank?

 p

Name: _____

Primary 5-a-day

Diamond

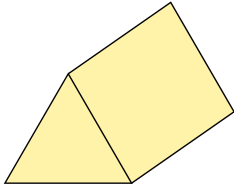


14th March

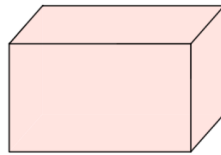
$10 \times 5 =$

$110 \div 10 =$

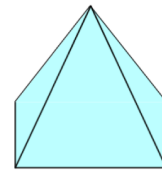
Tick the shape with the **fewest** edges.



Triangular prism



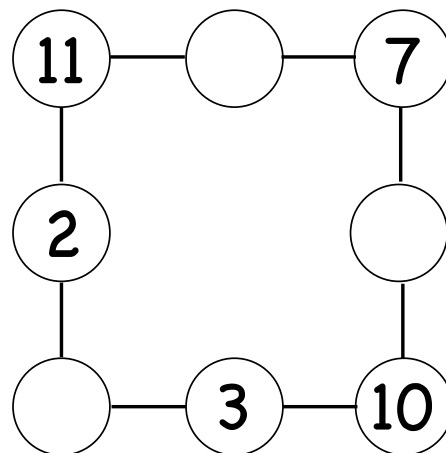
Cuboid



Square-based pyramid

Each line adds up to 18.

Fill in the missing numbers.



Nicola has 95p

She buys two rulers.

Each ruler costs 30p

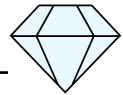
How much money does Nicola have left?

 p

Name: _____

Primary 5-a-day

Diamond



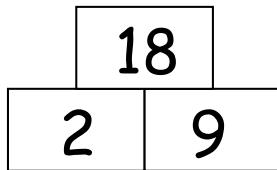
15th March

$80 \div 10 =$

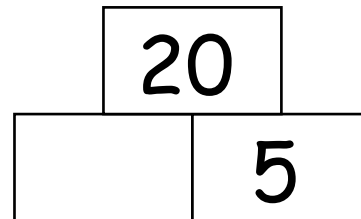
$54 + 29 =$

Here is a multiplication pyramid.

To find the number in a block, multiply the numbers in the two blocks below it.



Find the missing number.



There are 30 children in a class.

The teacher puts them in groups of 3

How many groups will there be?

Sam has 85 raisins.

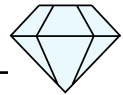
He eats 58 of them.

How many raisins does Sam have left?

Name: _____

Primary 5-a-day

Diamond



16th March

$14 \div 2 =$

$90 - 62 =$

Fill in the missing number to make this pair of cards have a total of 200

30

Write the number 21 in words.

Bethany has 8p

Her brother gives her these coins.



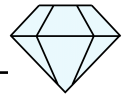
How much does Bethany now have?

p

Name: _____

Primary 5-a-day

Diamond



17th March

$8 \times 2 =$

$120 \div 10 =$

Here are 6 number cards.

1

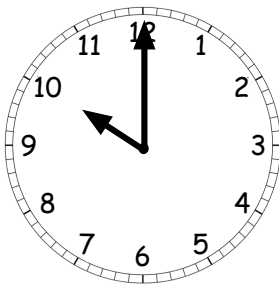
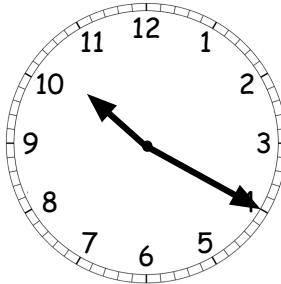
3

4

6

8

9

Use each card once, to make three **odd** two-digit numbers.Breaktime
startsBreaktime
ends

How long does breaktime last?

minutes

Laura has £72

Henry has £16 less than Laura.

How much does Henry have?

£

Name: _____

Primary 5-a-day

Diamond



18th March

$2 \times 1 =$

$84 + 19 =$

Adam has these coins.



Tom has twice the amount of money that Adam has.

How much money does Tom have?

 p

Sofia had 26 blocks.

She is given some more blocks.

Sofia now has 74 blocks.

How many blocks was Sofia given?

A cycle track is 100 metres.

Otis cycles 3 laps of the track.



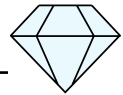
How far has Otis cycled?

 metres

Name: _____

Primary 5-a-day

Diamond



19th March

$$\frac{1}{4} \text{ of } 40 =$$

$$- 47 = 17$$

Draw a 5cm line.

Write the missing number in the box.

$$4 \times 10 = 8 \times$$

Menu

Tea	£1.55
Coffee	£2.80
Water	75p
Lemonade	95p
Hot Chocolate	£1.90
Milkshake	£2.65

John has £1

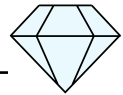
He buys a bottle of water.

How much change does he get?

Name: _____

Primary 5-a-day

Diamond



20th March

$$\frac{1}{4} \text{ of } 12 =$$

$$+ 27 = 54$$

Here are some signs.

Write a sign in the box to make this correct.

$$19 + 10$$

$$5 \times 5$$

Write the next number

Rob has 20p coins.

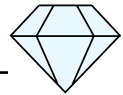
Altogether he has £1

How many 20p coins does Rob have?

Name: _____

Primary 5-a-day

Diamond



21st March

$0 \times 10 =$

$81 - 43 =$

Alan is cycling for **half an hour**.

So far he has cycled for 7 minutes.

How long has he got left to cycle?

 minutes

Jessica has two coins.

Cross out the amounts of money that she **could not have**.

15p 25p 35p

45p 55p 65p

Jaymin measures the amount of water in a glass.

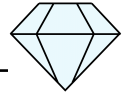
Tick suitable units.

☐ kilograms☐ millilitres☐ centimetres

Name: _____

Primary 5-a-day

Diamond



22nd March

$7 \times 5 =$

$\frac{3}{4}$ of 24 =

Match the measurement to right unit.

length of a field

temperature in Bristol

mass of a table

kg

°C

m

The table shows the number of cars sold each month.

Month	Cars sold
March	30
April	48
May	39
June	51
July	27

How many more cars were sold in June than May?

Hannah makes 40 cupcakes.

 $\frac{1}{4}$ of the cupcakes are lemon.

9 cupcakes are vanilla.

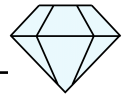
The rest of the cupcakes are chocolate.

How many chocolate cupcakes did Hannah make?

Name: _____

Primary 5-a-day

Diamond



23rd March

$2 \times 10 =$

$75 - 56 =$

Toby has 3 bags of bananas.

Each bag has 12 bananas.

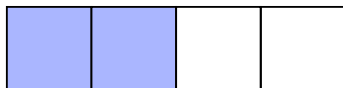
How many bananas does Toby have in total?

Rebecca has £1

She buys a pencil and here is her change.



How much was the pencil?

 p
Frank says that $\frac{2}{4}$ of the shape is shadedNina says that $\frac{1}{2}$ of the shape is shaded

Who is right?

Circle your answer.

Frank

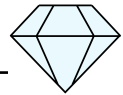
Nina

Both of them

Name: _____

Primary 5-a-day

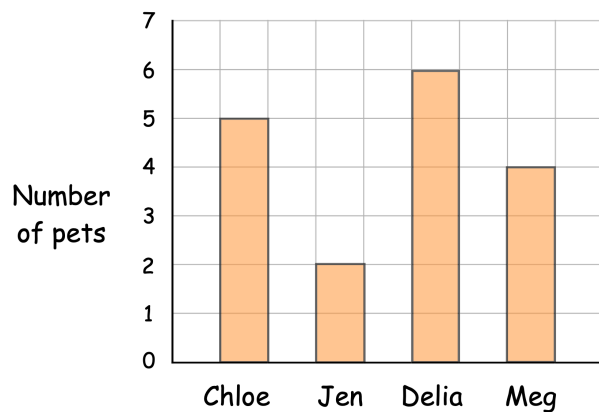
Diamond



24th March

$$30 \div 5 =$$

$$\frac{3}{4} \text{ of } 40 =$$



Who has 3 more pets than Jen?
Tick the right answer.

☐ Chloe

☐ Delia

☐ Meg

A teacher has a full sheet of star stickers.

She gives 3 stars each to 5 children.

There are 25 stars left on the sheet.



How many stars are on a full sheet of stickers?

Circle the date of the **second** Monday in December

5th December 11th December

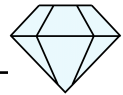
12th December 19th December

December						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Name: _____

Primary 5-a-day

Diamond



25th March

$$\frac{1}{2} \text{ of } 102 =$$

$$29 + 24 =$$

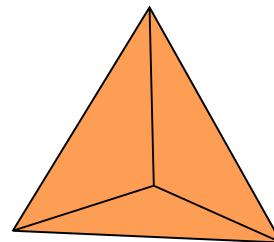
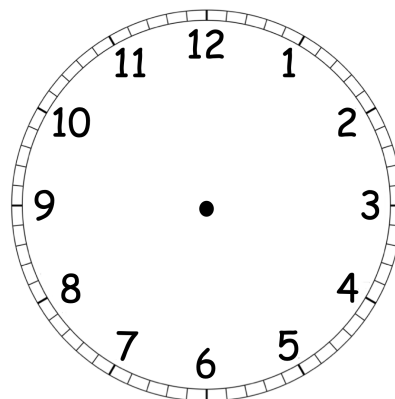
The three numbers add to 81

Write the missing number.

25

11

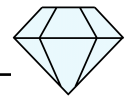
How many faces does a triangular-based pyramid have?

Show the time **five past nine** on the clock.

Name: _____

Primary 5-a-day

Diamond



26th March

$8 \times 2 =$

$56 - 38 =$

Write the number 67 in words.

It is John's 10th birthday.
Sam is 15.

When it is John's 20th birthday, how
old will Sam be?

John



Sam

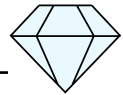


Shade $\frac{3}{4}$ of the shape.

Name: _____

Primary 5-a-day

Diamond



27th March

$3 \times 4 =$

$48 + 48 =$

Count up in sixes.

Starting at the triangle

move 2 squares left

then 2 squares up.

then 1 square right.

Place a cross (x) in this square.

Write the missing number in the box.

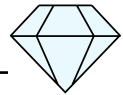
$10 \times 9 =$

$- 10$

Name: _____

Primary 5-a-day

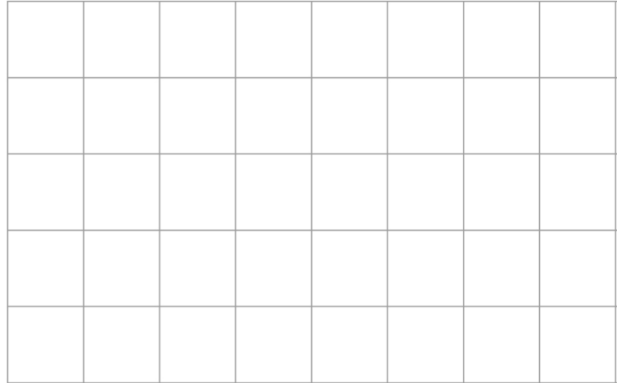
Diamond



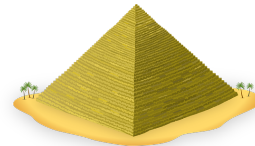
28th March

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

$$90 - \boxed{} = 31$$



How many vertices does a square based pyramid have?



Write the missing number in the box.

$$7 \times 5 = 10 + \boxed{}$$

Daisy has 5 counters.

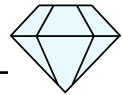
Vicky has 4 times as many counters as Daisy.

How many more counters does Vicky have than Daisy?

Name: _____

Primary 5-a-day

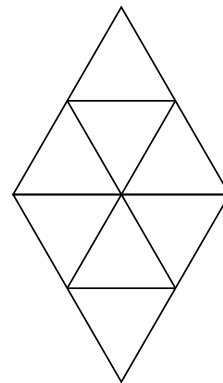
Diamond



29th March

$5 \times 6 =$

$94 - 67 =$

Shade $\frac{1}{4}$ of the shape.

Ollie has these coins.



Apples cost 20p each.

How many apples can Ollie buy?

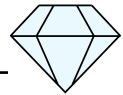
Put a digit in each box to make the calculation correct

		3	+	1		=	6	8
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Name: _____

Primary 5-a-day

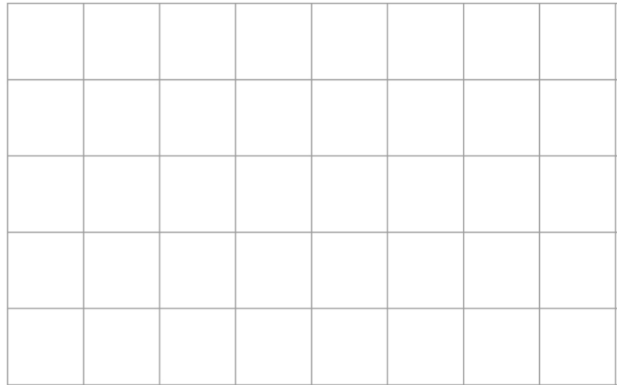
Diamond



30th March

$$\frac{1}{4} \text{ of } 28 =$$

$$56 + 25 =$$



Write numbers in the boxes to make a correct calculation.

$$60 \div$$

$$=$$

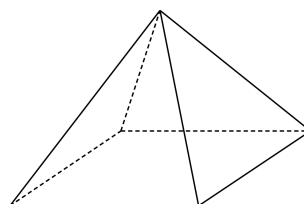
A sunflower was 58cm tall.

It grows 26cm

How tall is the sunflower now?

 cm

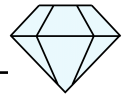
How many edges does a square based pyramid have?



Name: _____

Primary 5-a-day

Diamond



31st March

$8 \div 2 =$

$85 - 56 =$

5 x 4 and 4 x 5
both give the
same answer



Is Ben correct?

Yes

☐

No

☐

There are 12 apples in a bag.

A quarter of the apples are red.

The rest of the apples are green.

How many green apples are in the bag?

Greg buys a toy that costs £26

He pays with six £5 notes.

How much change does Greg get?

£