

Name: _____

Primary 5-a-day

Diamond



1st April

$1 \times 5 =$

$+ 78 = 94$

Is Ben correct?

Yes

☐

No

☐

20 $\div$ 4 and 4 $\div$ 20
both give the
same answer



Amber is flipping a coin.

She has got heads 15 times and
tails 26 times.How many times has Amber flipped
the coin?

Some people share 20 lemons.

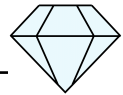
They get 5 lemons each.

How many people are there?

Name: _____

Primary 5-a-day

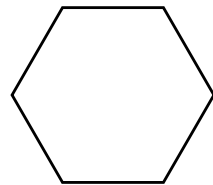
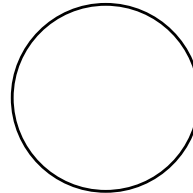
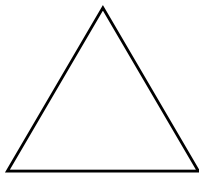
Diamond



2nd April

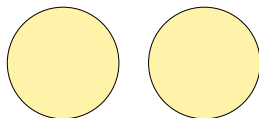
$0 \times 2 =$

$110 \div 10 =$

Tick the shapes that are faces of a **triangular prism**.

How many days are there in March?

Tammy has 2 cakes.

She is given another $\frac{1}{2}$ of a cake

How many cakes does Tammy now have?

Circle the correct answer.

$1\frac{3}{4}$

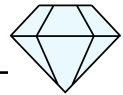
3

$2\frac{1}{2}$

Name: _____

Primary 5-a-day

Diamond



3rd April

$10 \times 2 =$

$97 - 48 =$

Steven needs 40 bananas.

The bananas are sold in bags of 5.

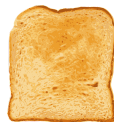
How many bags of bananas should Steven buy?



Cameron wants to buy some toast.

He has 32p

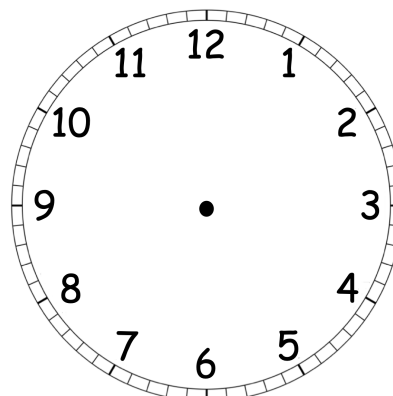
To buy the toast, he needs 63p **more**.



How much is the toast?

 p

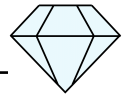
Show the time **ten to one** on the clock.



Name: _____

Primary 5-a-day

Diamond



4th April

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

$$68 + 19 =$$

7

10

13

16

Write the next number

Nicole has

six 10p coins
three 5p coins

How much money does Nicole have altogether?

 p

Circle the correct word to go in the box.

edges

faces

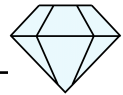
vertices

A cube has 8

Name: _____

Primary 5-a-day

Diamond



5th April

$4 \div 2 =$

$11 \times 10 =$

Write the number
one hundred and twenty-six
in figures.

Miss Jones has 40 sweets.

She shares the sweets equally
between 5 children.

Complete the number sentence to
show how many sweets each child
gets.

$$\square \div \square = \square$$

Max has 18 pets.

$\frac{1}{2}$ of the pets are fish.

Max has 5 cats.

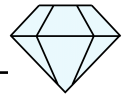
The rest of the pets are rabbits.

How many rabbits does Max have?

Name: _____

Primary 5-a-day

Diamond



6th April

$5 \div 5 =$

$39 + 17 =$

Daisy has twelve £2 coins.

How much money does Daisy have altogether?

£

A movie started at 7 o'clock.

The movie ended at half past 8.

How long did the movie last in minutes?

minutes

Write six **different** numbers in the boxes to make these correct.

	x		=	20
----------------------	---	----------------------	---	----

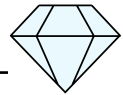
	x		=	20
----------------------	---	----------------------	---	----

	x		=	20
----------------------	---	----------------------	---	----

Name: _____

Primary 5-a-day

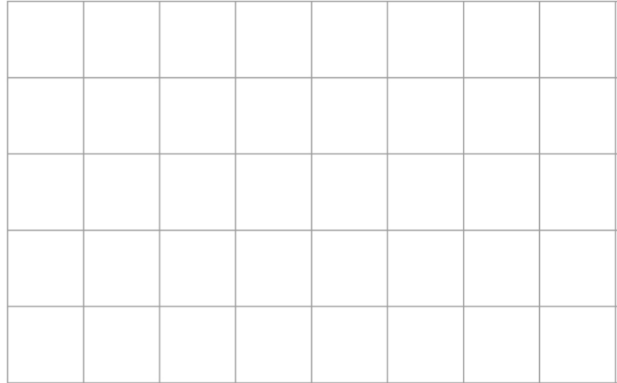
Diamond



7th April

$10 \times 0 =$

$71 - 15 =$



Ruth makes towers that are
10 blocks tall.

Altogether she uses 80 blocks.

How many towers did she make?

How many 5p coins make 45p?



Lara buys five toys for £6 each.

Lara pays with a £50 note.

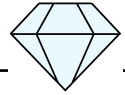
How much change will she get?

£

Name: _____

Primary 5-a-day

Diamond



8th April

$10 \times 5 =$

$- 28 = 53$

How many millilitres are in one litre?

1 litre =

ml

Find the **sum** of 18 and 24

Kate has 8 bags of cookies.

Each bag has 10 cookies.

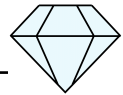
Kate eats 34 cookies.

How many cookies does Kate have left?

Name: _____

Primary 5-a-day

Diamond



9th April

$16 \div 2 =$

$36 + 18 =$

Circle the number that does **not** belong.

even numbers

46

50

65

72

88

94

Here are some signs.

=

<

>

Write a sign in each box to make each correct.

8g

8kg

5m

5cm

Harry has £1

He buys 3 packets of crisps that cost 30p each.

How much money does he have left?

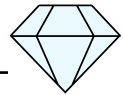
--

p

Name: _____

Primary 5-a-day

Diamond



10th April

$$\frac{1}{4} \text{ of } 8 =$$

$$94 - \quad = 35$$

Write the correct number in the box.

50 is 22 less than

I have
eight 5p coins
and six 2p coins.



How much money does Tom have altogether?

 p

Freddy needs 14 spoons.

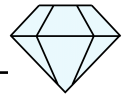
The spoons are sold in boxes of 4.

How many boxes of spoons should Freddy buy?

Name: _____

Primary 5-a-day

Diamond



11th April

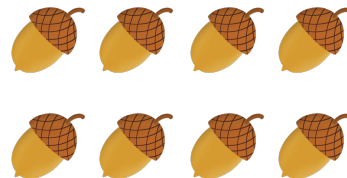
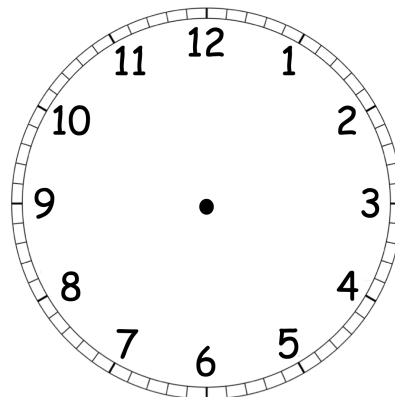
$50 \div 5 =$

$90 - 27 =$

Jessica has 8 acorns.

She gives $\frac{3}{4}$ to her sister.

How many acorns did Jessica give to her sister?

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

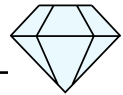
5 years ago, Tim was 27

How old will Tim be in 3 years time?

Name: _____

Primary 5-a-day

Diamond



12th April

$7 \times 2 =$

$19 + 33 =$

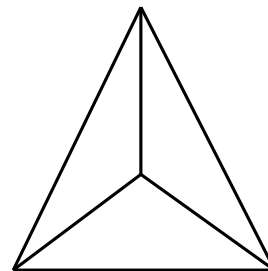
There are 8 rows of seats.

In each row, there are 10 seats.

Complete the number sentence to show how many seats there are in total.

	$\times$		$=$	
--	----------	--	-----	--

How many triangles are in this diagram?



Lexi has 40 sweets.

$\frac{1}{4}$ of the sweets are yellow.

6 of the sweets are white.

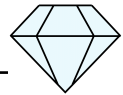
The rest of the sweets are blue

How many blue sweets does Lexi have?

Name: _____

Primary 5-a-day

Diamond



13th April

$3 \times 10 =$

$\frac{3}{4}$ of 12 =

5ml > 5L

True

☐

False

☐

Lee has 80p

He buys two pens that cost 31p each.



31p

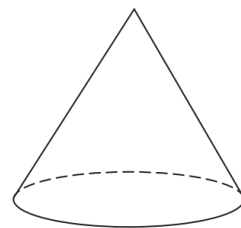
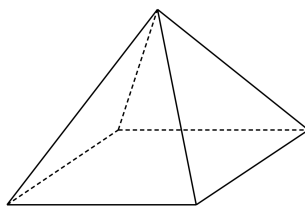
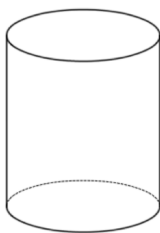


31p

How many money will Lee have left?

 p

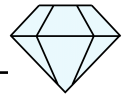
Circle the shape with 5 faces.



Name: _____

Primary 5-a-day

Diamond



14th April

$2 \times 4 =$

$62 - 24 =$

7

11

15

19

Write the next number

Leo buys an egg that costs 36p

He pays with a 50p coin.



36p

How much change does Leo get?

 p

Nisha has 8 books.

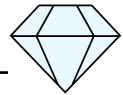
Nisha has read $\frac{3}{4}$ of them.

How many books does Nisha have left to read?

Name: _____

Primary 5-a-day

Diamond



15th April

$10 + 99 =$

$82 - 13 =$

Write four different numbers in the boxes to make these calculations right.

$\square \div \square = 10$

$\square \div \square = 10$

How many 20p coins make £1?



There are 50 balloons in a pack.

Lucy takes 13 balloons.

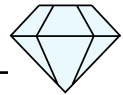
Adam takes 14 balloons.

How many balloons are left?

Name: _____

Primary 5-a-day

Diamond



16th April

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

$$10 \times 11 =$$

Write these numbers in order, from smallest to largest.

419

175

203

350

smallest

largest

Here are some signs.

Write a sign in each box to make each correct.

15

5

=

3

10

12

=

22

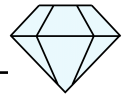
Age	Number of Children
5	11
6	10
7	12
8	15

How many children are aged 6 or younger?

Name: _____

Primary 5-a-day

Diamond



17th April

$2 \times 11 =$

$49 + 41 =$

A teacher has 60 cupcakes.



She shares them equally between 6 classes.

How many cupcakes does she give to each class?

Circle the correct units to complete this sentence.

A door is 2

tall

litres

metres

centimetres

grams

Alana	☐
Beth	☐ ☐ ☐
Cora	☐ ☐ ☐ ☐ ☐
Delia	☐ ☐

Beth scored 15 goals.



means

goals

Name: _____

Primary 5-a-day

Diamond



18th April

$20 \div 2 =$

$17 +$

$= 71$

A number has

2 hundreds, 5 tens and 4 ones

Write the number.

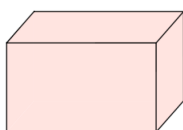
Martin is making rows of blocks.

Each row has 5 blocks.

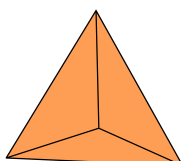
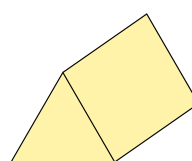
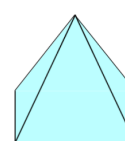
How many blocks are in 8 rows?



Circle the shapes that have the same number of faces.



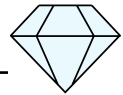
Cuboid

Triangular-based
PyramidTriangular
PrismSquare-based
Pyramid

Name: _____

Primary 5-a-day

Diamond



19th April

$2 \times 12 =$

$75 - 26 =$

Freya has 5 plates of biscuits.

There are 12 biscuits on each plate.

How many biscuits does she have?

$3 \times 5 = \frac{1}{2} \text{ of}$

27

32

25

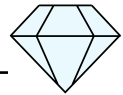
29

Find the **sum** of the two largest numbers.

Name: _____

Primary 5-a-day

Diamond

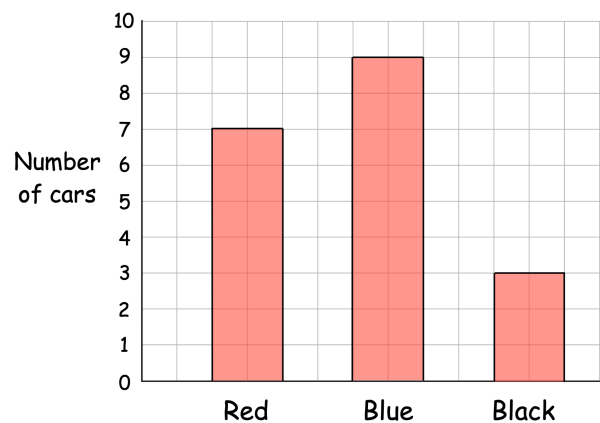


20th April

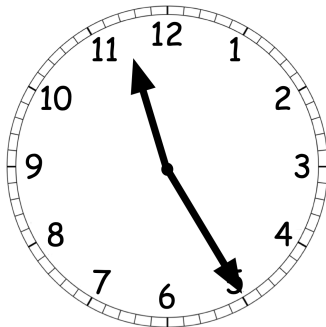
$3 \times 3 =$

$35 \div 5 =$

How many cars are there in total?



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


☐ twenty-five past eleven

☐ five to eleven

☐ five past eleven

☐ twenty-five to twelve

The chart shows how children travel to a school each morning.

○ means 10 children

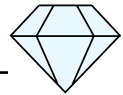
Bus	○ ○ ○ ○ ○ ◐
Car	○ ○ ○ ○
Cycle	○ ◐
Walk	○ ○ ○ ○ ○ ○

How many children cycle to school?

Name: _____

Primary 5-a-day

Diamond



21st April

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

$$5 \times 11 = \boxed{}$$

Toby has 5 bags of bananas.
Each bag has 3 bananas.



Which calculations can be used to work out how many bananas Toby has altogether?

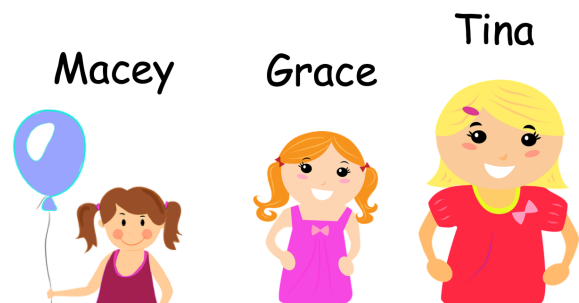
$$5 \times 3$$

$$5 \div 3$$

$$3 + 3 + 3 + 3 + 3$$

$$5 + 5 + 5 + 5 + 5$$

Macey is 8 years old.
Grace is 6 years older than Macey.
Tina is twice as old as Grace.
How old is Tina?



John has 62 buttons.
He uses 38 buttons.
How many buttons does he have left?

Name: _____

Primary 5-a-day

Diamond



22nd April

$$\frac{1}{3} \text{ of } 21 =$$

$$99 + 21 =$$

If I multiply
the number I am
thinking of by 5, I get
an answer of 30



What number is Simon thinking of?

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

How many Thursdays are there in December?

A shop sells

an apple for 45p

a banana for 47p

a strawberry for 9p

a cherry for 6p

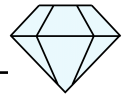
Find the cost of


 p

Name: _____

Primary 5-a-day

Diamond



23rd April

$10 \times 6 =$

$64 + 18 =$

Add together the number of sides
that these shapes have

2 hexagons and 1 pentagon

Circle the two equal fractions.

$\frac{1}{3}$ $\frac{1}{4}$ $\frac{2}{4}$ $\frac{2}{3}$ $\frac{1}{2}$

○ means 2 cakes

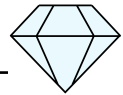
Chocolate	○ ○ ○ ◐
Lemon	○ ○ ○ ○
Mint	○ ◐
Pineapple	○ ○

How many chocolate cakes are
there?

Name: _____

Primary 5-a-day

Diamond



24th April

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

$$51 +$$

$$= 80$$

One cake needs 5 cherries.

How many cherries are needed for four cakes?

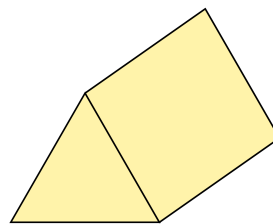


A triangular prism
has 6 vertices

True

☐

False

☐

Write the same number in both
boxes to make the correct answer.

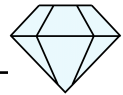
 $\times$ $=$

9

Name: _____

Primary 5-a-day

Diamond



25th April

$2 \times 5 =$

$92 - 36 =$

Eddy has 80 sweets.

He shares them equally between
8 friends.

How many sweets does each friend
get?

Here are 4 number cards.

6

5

8

3

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

--	--

A sack of soil can fill 10 flowerpots.

Norman wants to fill 38 flowerpots.

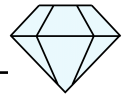
How many sacks of soil does
Norman need?



Name: _____

Primary 5-a-day

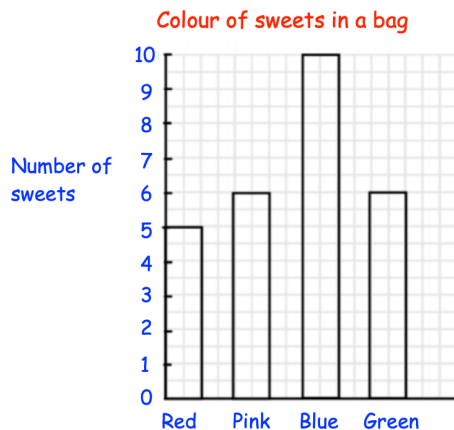
Diamond



26th April

$10 \div 5 =$

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



How many blue sweets are in the bag?

	Age
Daisy	58
Emma	42
Hannah	25
Isaac	18
Jackson	81

Work out the difference between Daisy's age and Hannah's age.

Astrid has 6 packets of balloons.

Each packet has 10 balloons.

Astrid blows up all of the balloons.

27 of the balloons pop.

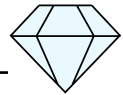


How many balloons are left?

Name: _____

Primary 5-a-day

Diamond



27th April

$9 \times 10 =$

$38 + 23 =$

Here are some numbers, in order from smallest to largest.

315

351

?

383

smallest

largest

Circle the number that could be the missing number.

347

392

360

403

Here are some signs.

=

-

+

 $\times$ $\div$

Write a sign in each box to make this correct.

40

8

5

Roger writes down a number.

He multiplies the number by 5 and then adds 7.

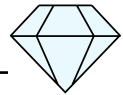
His answer is 27.

What number did Roger write down?

Name: _____

Primary 5-a-day

Diamond



28th April

$5 \times 0 =$

$82 - 15 =$

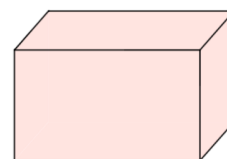
Dara has 46 acorns.

Riley has 39 acorns.

How many acorns do they have altogether?



A cuboid has 12 faces

True ☐False ☐

Nicola is 97cm tall.

Benny is 79cm tall.

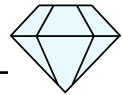
How much taller is Nicola than Benny?

cm

Name: _____

Primary 5-a-day

Diamond

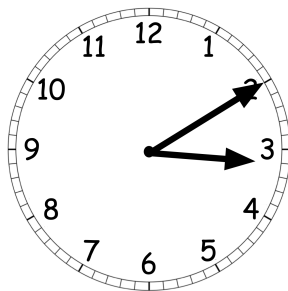


29th April

$$\frac{1}{2} \text{ of } 70 =$$

$$53 + 19 =$$

The clock shows the time that Ruby finishes school.



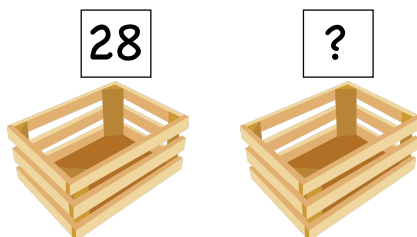
Tick the time.

☐ ten past four

☐ ten to three

☐ ten past three

Wayne has 100 plums and 2 crates. He puts 28 plums into one crate and the rest of the plums into the other.



How many plums did Wayne put into the second crate?

Aidan buys a bag of sweet.

He eats 10 sweets each day.

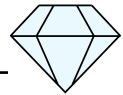
After 1 week, he has 25 sweets left.

How many sweets were in the bag to begin with?

Name: _____

Primary 5-a-day

Diamond



30th April

$10 \times 2 =$

$92 -$

$= 26$

Steve puts 11 seeds in 5 flowerpots.

How many seeds did he put into the flowerpots altogether?



85 children go to a school.

26 of the children cycle to school.

How many children do **not cycle** to school?

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