

## Home Learning Pack

In the event of a school closure or self-isolation, please use this pre-planned pack for home-school learning.

### Contents:

- 10 Maths activities
- 10 Phonics activities
- 10 Literacy activities
- 5 Science activities
- 5 Topic activities

Please complete a Phonics, Literacy and Maths activity every day. There are 5 Topic activities and 5 Science activities, these should be carried out on alternate days.

Thank you.

Miss O'Connor



Day 1



## Phase 2 Phonemes

s	a	t	p	i	n	m	d	h	b	f	ff	l	ll	ss
g	o	c	k	ck	e	u	r							

## Phase 3 Phonemes

j	v	w	x	y	z	zz	qu	oo	ar	or	ur	ow	oi	ear
ch	sh	th	ng	ai	ee	igh	oa	air	ure	er				

## Phase 4 Blends and Clusters

st	nd	mp	nt	nk	ft	sk	lt	cr	br	fr	gl	pl	cl	sn	nch	scr	shr
lp	lf	lk	pt	xt	tr	dr	gr	sl	sp	st	tw	sm	pr	sc	sk	thr	str

## Phase 5 Phonemes

ay	ou	ie	ea	oy	ir	ue	ue	a-e	e-e	i-e	o-e	u-e	u-e
aw	wh	ph	ew	ew	oe	au	ey						



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.



cow

ow

 Teacher's Pet 2012 www.tpet.co.uk

alternative

ow

 Teacher's Pet 2012 www.tpet.co.uk

clown

down

frown

brow

brown

town





Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

low

grow

snow

glow

bowl

tow

show

slow

window

rowing

sowing

shown

blown

blow

throw

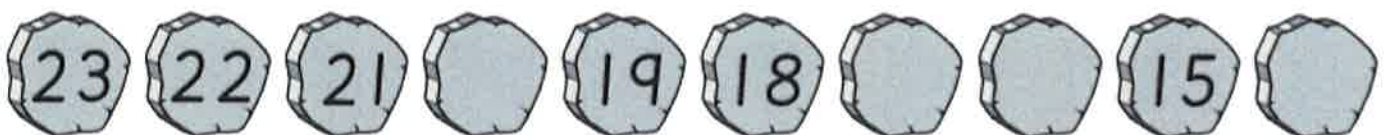
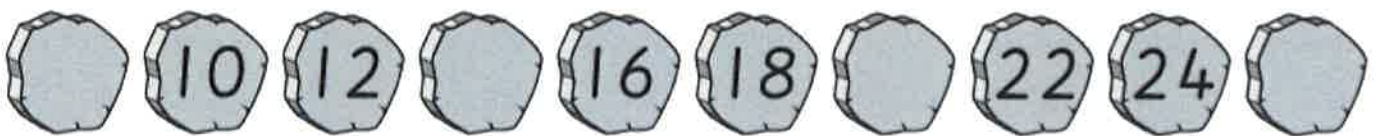
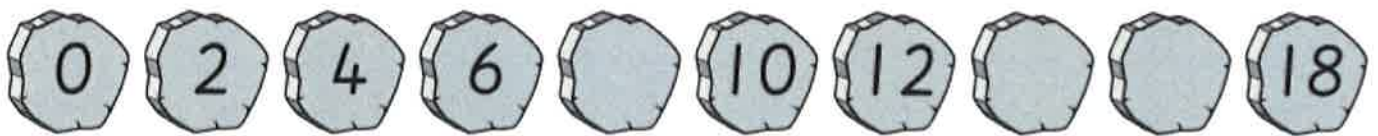
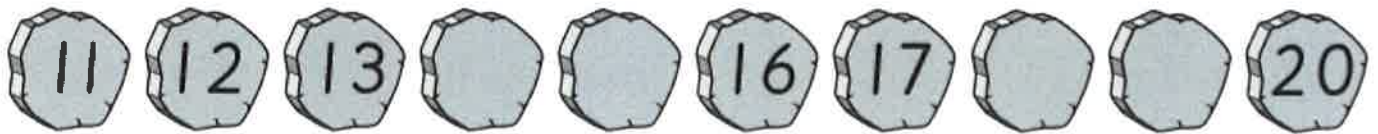
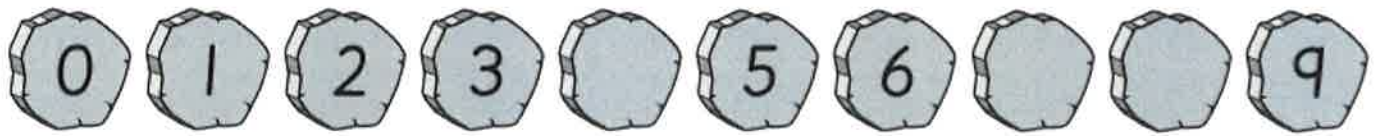
thrown

drown

pow!

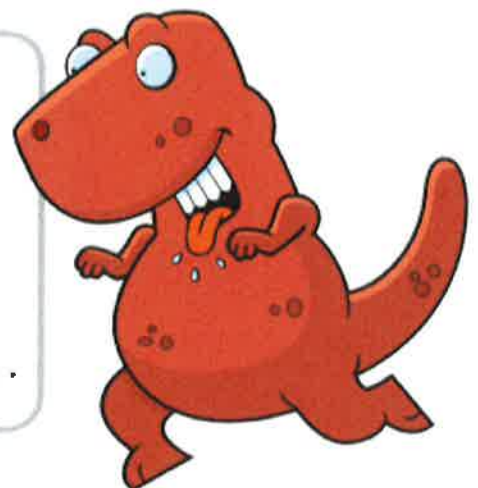


# NUMBER SEQUENCES



Complete the missing numbers in these number sequences.

Have a go at creating your own number sequence.





# First 100 High Frequency Words Handwriting

Practise your weekly spelling words using precursive handwriting.

she

have

big

oh

here

is

went

when

about

off



# What made this dog turn green?



---

---

---

---

---

---





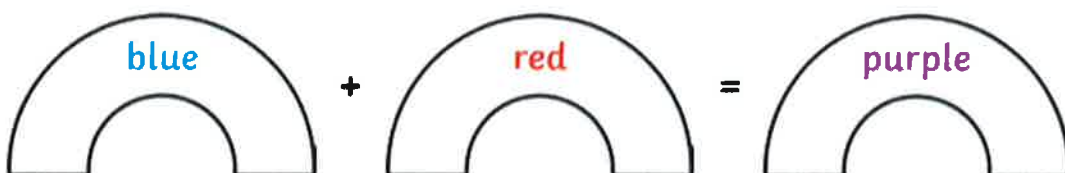
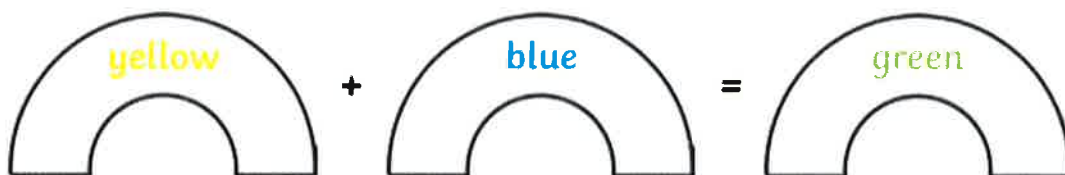
If you have access to paint, please have a go at mixing primary colours to make secondary colours. Then use your new colours to paint a portrait of the Queen.



### Primary Colours



### Secondary Colours

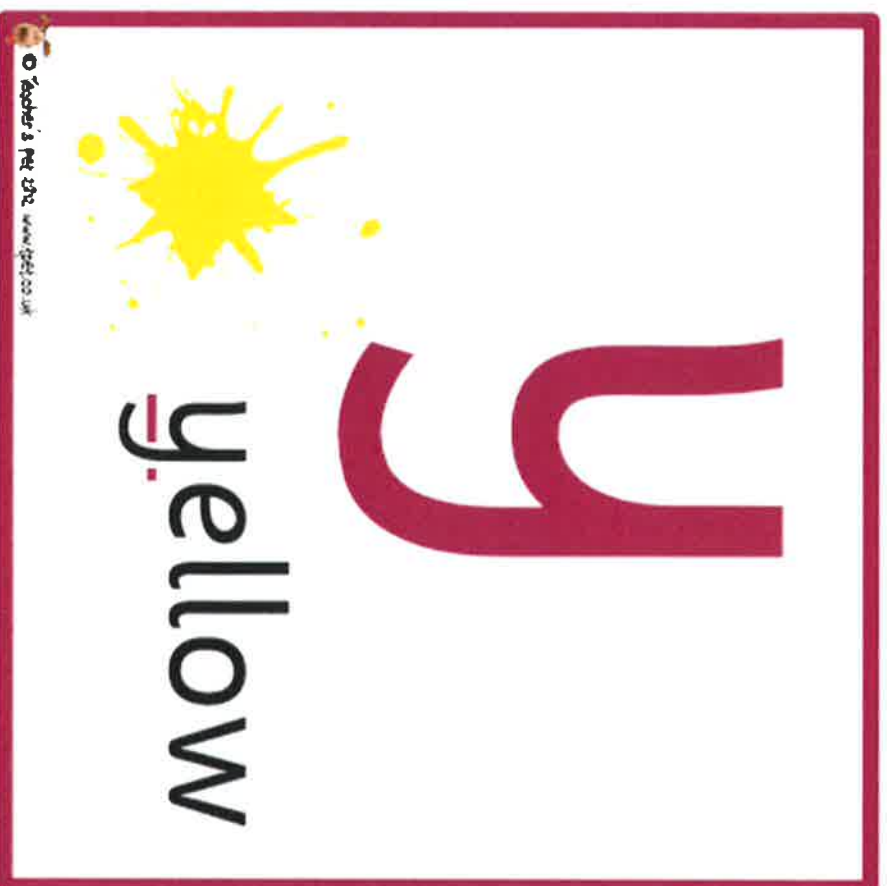




Day 2



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.



Teacher's Pet Ltd www.tpet.co.uk

yellow



Teacher's Pet Ltd www.tpet.co.uk

alternative

yes

yellow

why

you

try

spy



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

my

pyramid

carry

fry

Egypt

hairry

dry

cycle

smelly

reply

happy

penny

gym

very

lolly

crystal

funny

sky





# MISSING NUMBERS

$$6 + 12 = \text{[ ]}$$

$$\text{[ ]} + \text{[ ]} = 18$$

$$11 + \text{[ ]} = 19$$

$$\text{[ ]} + \text{[ ]} = 16$$

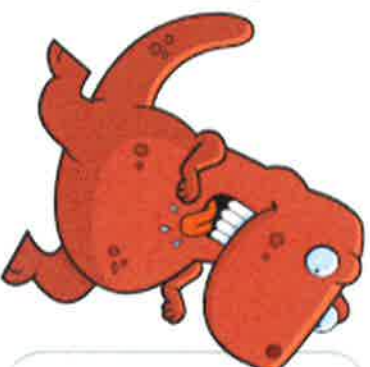
$$\text{[ ]} + 7 = 15$$

$$8 + 9 = \text{[ ]}$$

$$2 + 11 = \text{[ ]}$$

$$\text{[ ]} + \text{[ ]} = 12$$

$$\text{[ ]} + \text{[ ]} = 20$$



Fill in the missing numbers to complete the number sentences.







# Write the Missing Numbers



Name \_\_\_\_\_ Date \_\_\_\_\_

Write in the missing numbers up to 100.

1	2	3		5	6	7	8	9	10
11	12		14		16	17		19	20
	22		24	25			28		30
31	32			35	36	37		39	40
41	42							49	50
51	52		54	55		57	58	59	60
61	62			65	66			69	
	72		74		76	77	78	79	80
	82		84	85	86			89	90
	92	93	94	95	96		98		100





# First 100 High Frequency Words Handwriting

Practise your weekly spelling words using precursive handwriting.

they

out

down

now

Mrs

on

this

dad

came

called



**What invention do you think  
would change the world?**



---

---

---

---

---





How many facts can you find  
about the Queen?



Where does she live?

How old is she?

What is her favourite pet?

What is her job?

Who are her grandsons?



Day 3



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

ie



pie

alternative

ie

lied

fried

tried

tie

replied

spied



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

chief

brief

field

shield

priest

yield

shriek

thief

relief

belief

grief

applied

worried

lie

pies

lies

flies







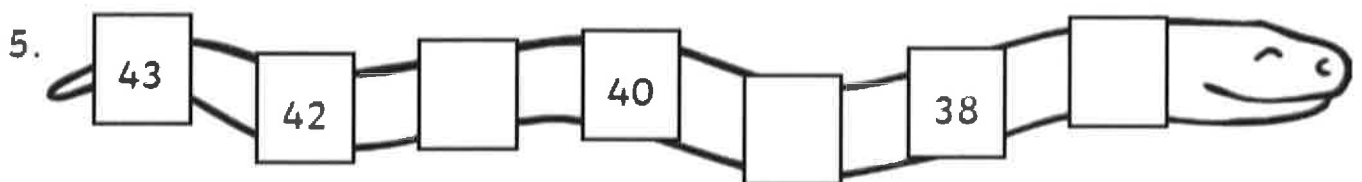
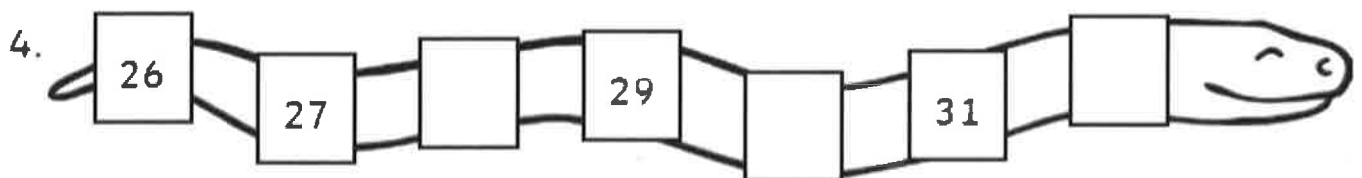
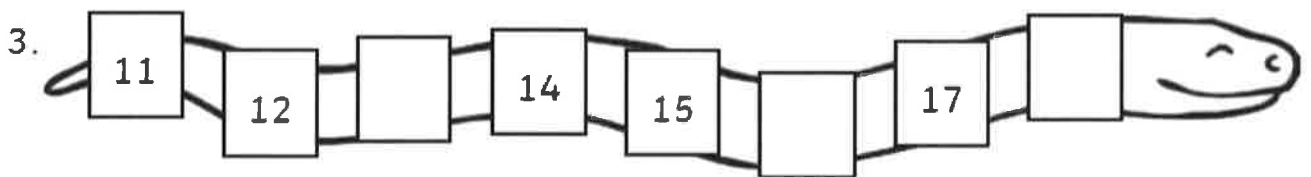
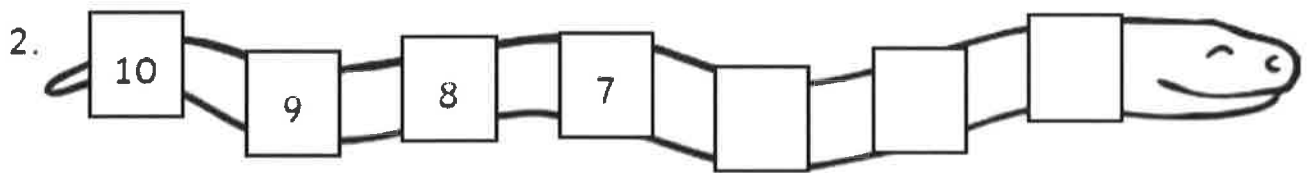
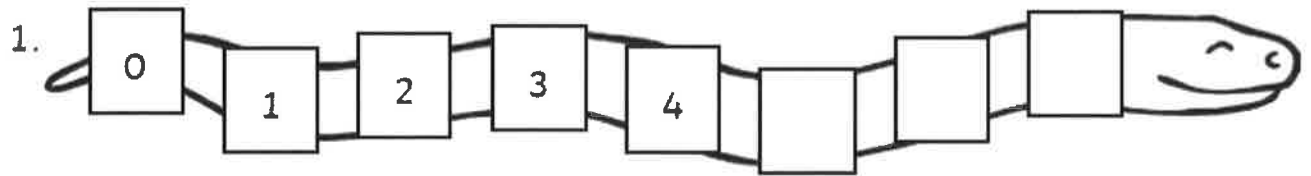
Use your senses to describe the setting.





# Sequence Snakes

Can you work out the missing numbers from these sequence snakes?





# First 100 High Frequency Words Handwriting

Practise your weekly spelling words using precursive handwriting.

a

all

were

come

house

to

we

go

will

old



**If you could go anywhere, where  
would you go and why?**



---

---

---

---

---

---





## Castle Challenge

Use any resources you like to make a castle. Can you make a moving draw bridge for your castle?



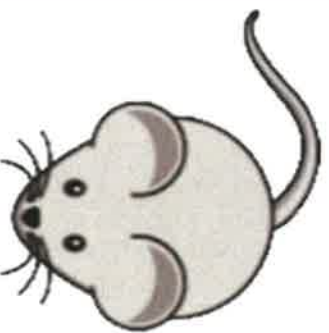


Day 4



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

ou



mouse

© Teacher's Pet 2012 www.tpet.co.uk

alternative

ou

© Teacher's Pet 2012 www.tpet.co.uk

out

pound

mouse

trout

ounce

house



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

loud

would

round

found

should

sound

you

perm

hound

soup

mould

louder

group

shoulder

bound

could

boulder

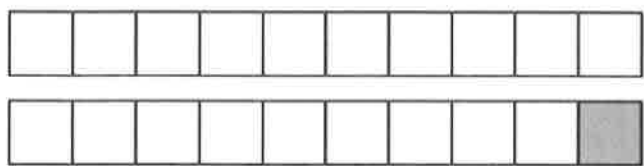
ground



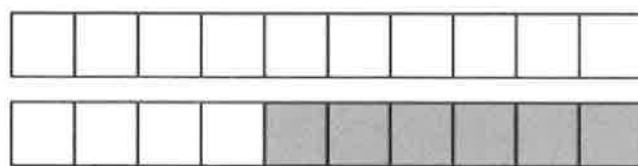


# Number Bond Sticks

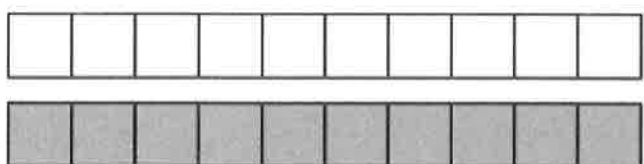
Can you complete these number sentences using number bonds to 20?  
The first one has been done for you.



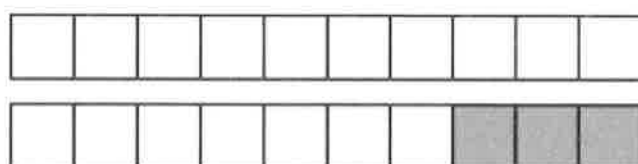
$$\boxed{19} + \boxed{1} = 20$$



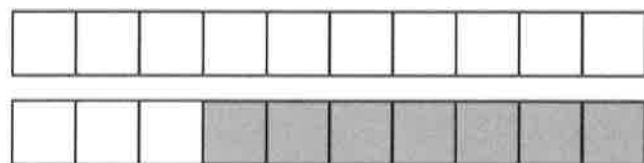
$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = 20$$



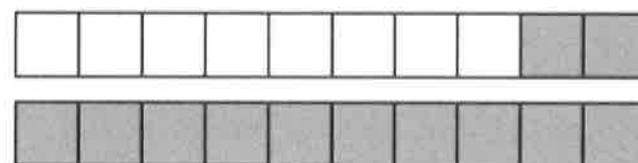
$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = 20$$



$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = 20$$



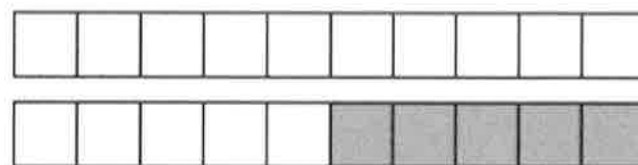
$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = 20$$



$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = 20$$



$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = 20$$



$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = 20$$



# First 100 High Frequency Words Handwriting

Practise your weekly spelling words using precursive handwriting.

of

my

one

him

time

it

her

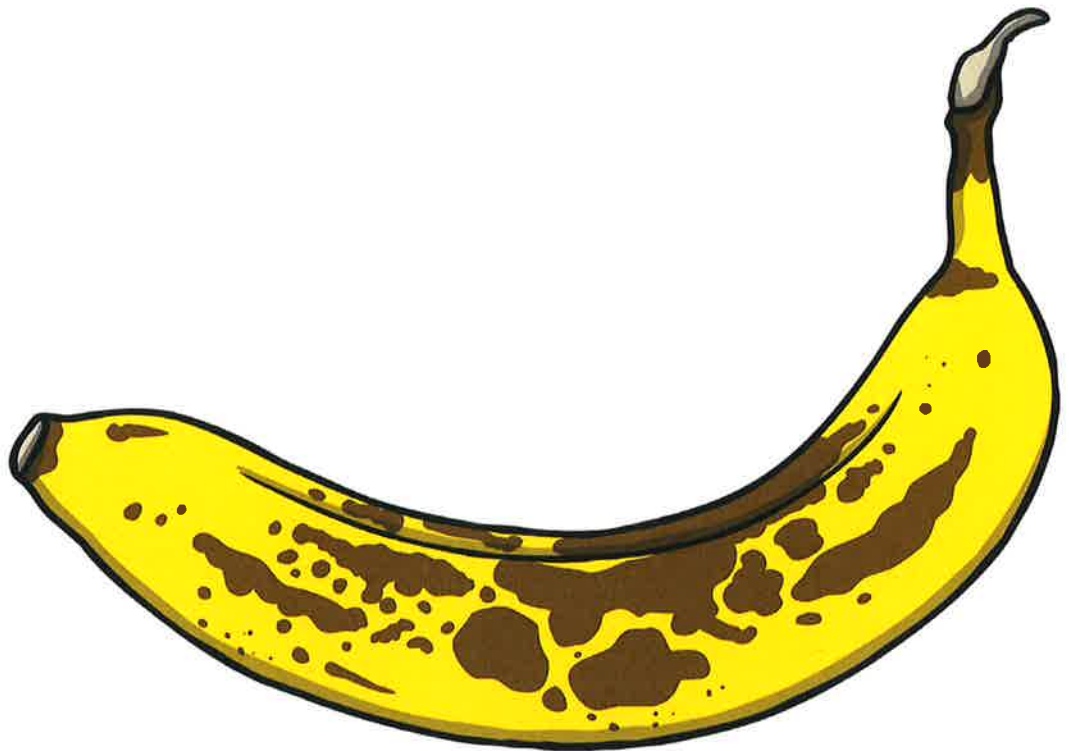
them

Mr

I'm



**How did this banana grow  
so huge?**



---

---

---

---

---



Can you sort the games into  
new and old?



doll



board games



building  
blocks



rag doll



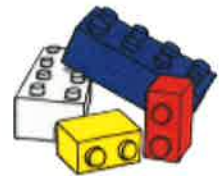
game console



Jack in the  
box



toy soldiers



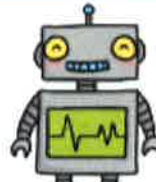
plastic bricks



superhero



marbles



robot



teddy bear



pogo stick



radio  
controlled  
vehicles



toy ship



inline skates



scooter



rocking horse



skateboard



whip and top





## Old Toys



## New Toys





Day 5



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

er



farmer

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alternative

er

Teacher's Pet Ltd www.tpet.co.uk

ladder

boxer

smaller

teacher

taller

shorter



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

herbs

servant

rocker

fern

serving

Merlin

stern

perm

perks

her

permanent

harder

perky

jerk

terms

Bernard

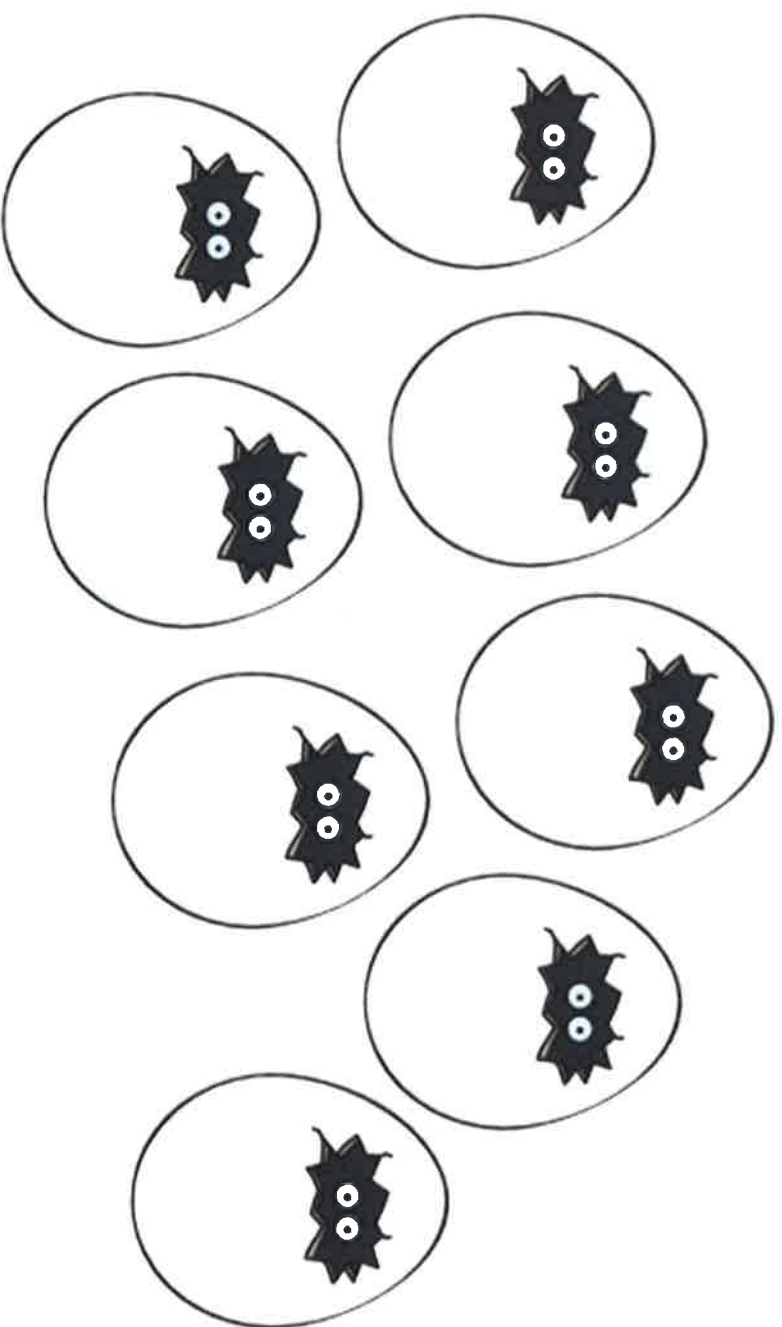
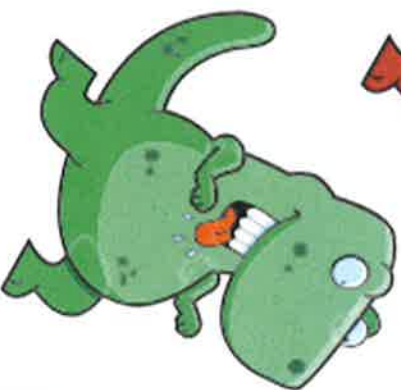
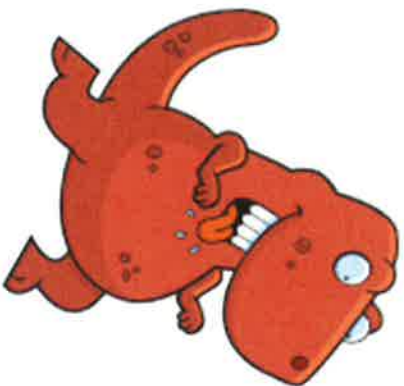
hammer

Gerda





# EGG SHARE



You have 3 dinosaurs and 8 dino eggs.

How many different ways can you share the eggs between the 3 dinosaurs?

For example: 5    2    1

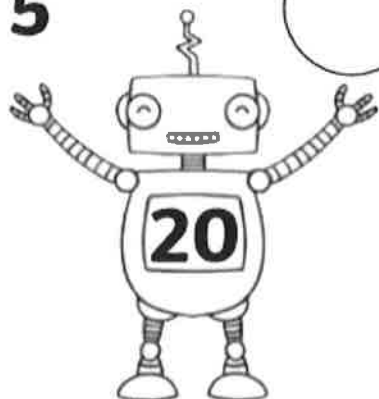




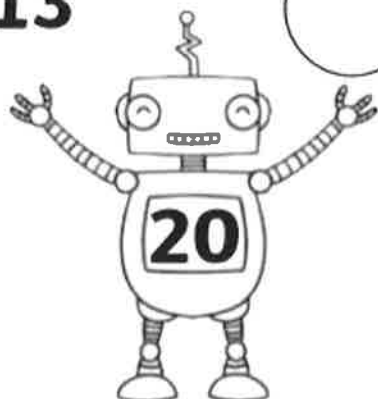
# Number Bonds to 20

Can you find the missing number bond to make 20?

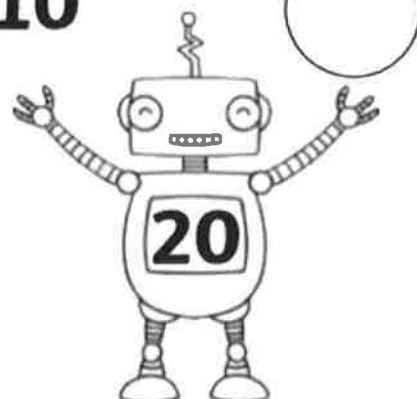
5



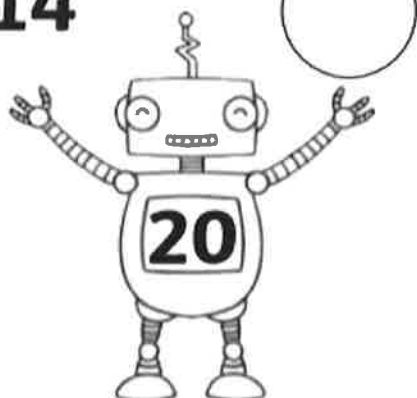
13



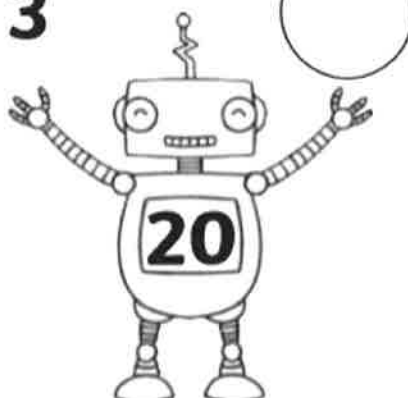
10



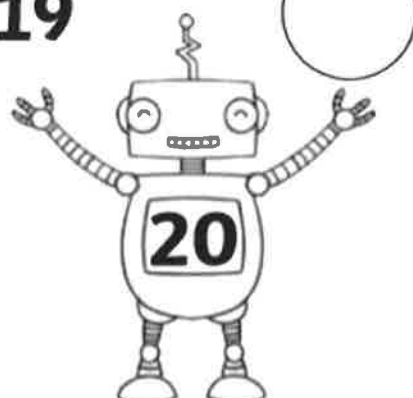
14



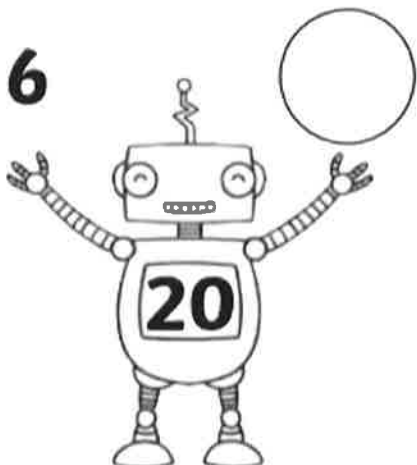
3



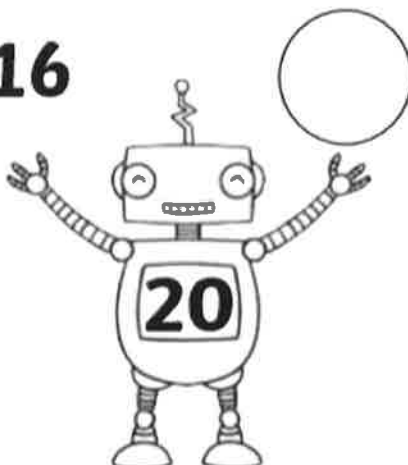
19



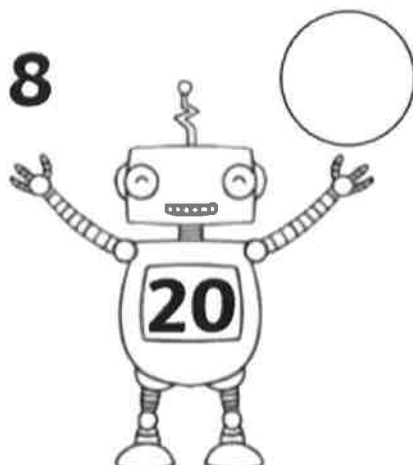
6



16



8





# First 100 High Frequency Words Handwriting

Practise your weekly spelling words using precursive handwriting.

said

can

little

into

too

in

are

as

back

by



**If you could have any fantasy pet,  
what would it be and why?**



---

---

---

---

---

---





*Design an outfit for the Queen.*





Day 6



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

ey



money

 Teacher's Pet Ltd www.tpet.co.uk

alternative

ey

 Teacher's Pet Ltd www.tpet.co.uk

key

monkey

honey

money

abbey

alley



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

they

chutney

keyboard

grey

convey

parsley

obey

disobey

preying

prey

donkey

pulley

survey

gully

trolley

barley

journey

turkey





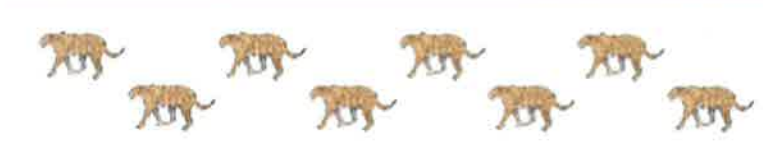
# Rainforest

Write down the answers in the circles.


$$15 - 5 = \bigcirc$$

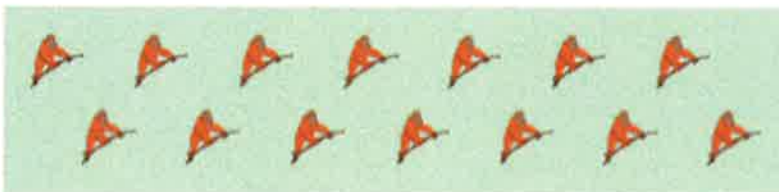

$$14 - 7 = \bigcirc$$


$$12 - 12 = \bigcirc$$


$$8 - 4 = \bigcirc$$


$$10 - 6 = \bigcirc$$


$$18 - 14 = \bigcirc$$


$$13 - 5 = \bigcirc$$


$$12 - 5 = \bigcirc$$


$$11 - 3 = \bigcirc$$



# First 100 High Frequency Words Handwriting

Practise your weekly spelling words using precursive handwriting.

his

some

looked

people

make

but

so

very

your

an



**What would you do if you  
had a pet dragon?**



---

---

---

---

---



Have a go at making  
your very own crown!







Day 7



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

ea



sea

© Teacher's Pet Ltd www.tpet.co.uk

alternative

ea

© Teacher's Pet Ltd www.tpet.co.uk

season

pea

treacle

lead

please

easy



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

seal

bread

breakfast

meat

heaven

meal

head

feather

seat

dead

meadow

beat

deaf

pleasant

eaten

ready

instead

ease



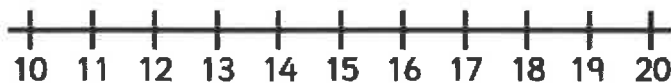
# Addition and Subtraction to 20 with a Number Line

Example:	
$11 - 5 = \textcircled{6}$	

Can you work out the answer and draw a picture or write a sentence about it?

The first one is done for you.

$18 - 6 =$

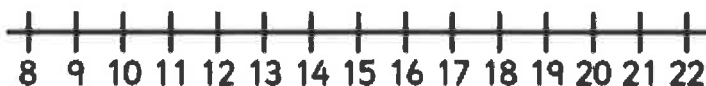


*My Dad buys 18 eggs but breaks 6 of them. How many eggs does he have left?*

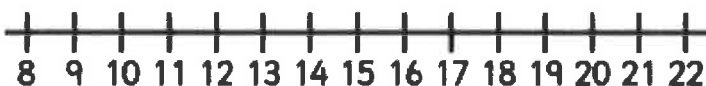
$8 + 12 =$



$11 + 9 =$



$17 - 8 =$







# First 100 High Frequency Words Handwriting

Practise your weekly spelling words using precursive handwriting.

the

that

not

look

put

and

with

then

don't

could



# How did this pirate get stuck on a deserted island?



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---

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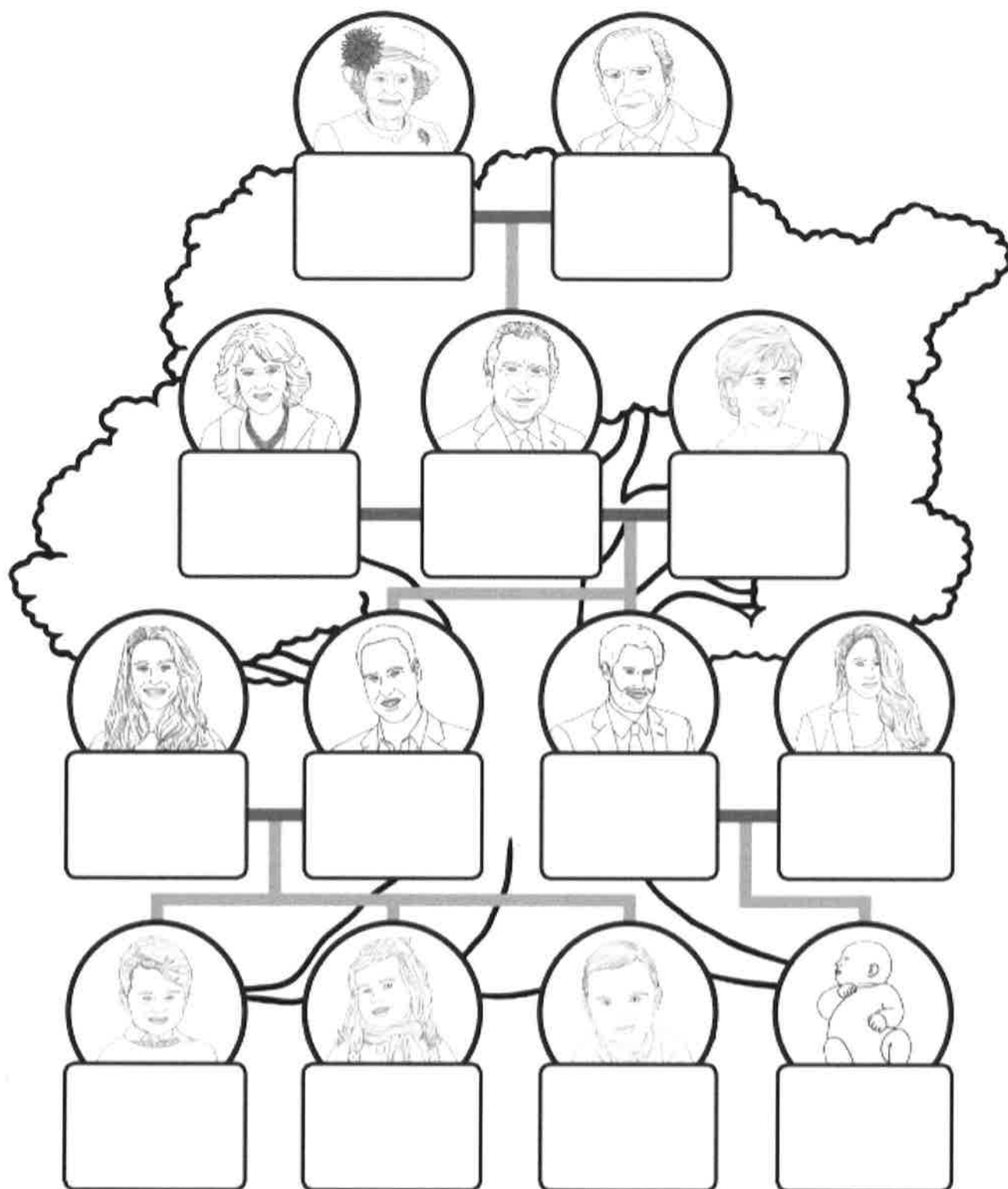
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*Cut and stick the royal family onto the family tree.*





Prince  
Harry

Camilla,  
Duchess of  
Cornwall

Prince  
George

Prince  
William

Prince  
Philip

Archie  
Mountbatten-  
Windsor

Prince  
Louis

Queen  
Elizabeth II

Princess  
Charlotte

Prince  
Charles

Princess  
Diana

Catherine,  
Duchess of  
Cambridge

Meghan,  
Duchess of  
Sussex





Day 8



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

ch



chips

Teacher's Pet Ltd www.tpet.co.uk

alternative

ch

Teacher's Pet Ltd www.tpet.co.uk

chin

church

cherry

China

March

school



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

Christmas

machine

ache

chemist

brochure

technical

Chris

chord

Charlie

chorus

chimney

champ

chef

chimp

lunch

Charlotte

chronic

munch



# Pirate Missing Numbers

Can you find the missing numbers on the pirates' coins?

$$\begin{array}{c} \text{11} \end{array} + \begin{array}{c} \phantom{00} \end{array} = \begin{array}{c} \text{20} \end{array}$$

$$\begin{array}{c} \text{20} \end{array} = \begin{array}{c} \text{5} \end{array} + \begin{array}{c} \phantom{00} \end{array}$$

$$\begin{array}{c} \text{14} \end{array} + \begin{array}{c} \phantom{00} \end{array} = \begin{array}{c} \text{20} \end{array}$$

$$\begin{array}{c} \text{20} \end{array} = \begin{array}{c} \phantom{00} \end{array} + \begin{array}{c} \text{7} \end{array}$$

$$\begin{array}{c} \text{20} \end{array} = \begin{array}{c} \phantom{00} \end{array} + \begin{array}{c} \text{20} \end{array}$$



$$\begin{array}{c} \text{4} \end{array} + \begin{array}{c} \phantom{00} \end{array} = \begin{array}{c} \text{20} \end{array}$$

$$\begin{array}{c} \phantom{00} \end{array} + \begin{array}{c} \text{17} \end{array} = \begin{array}{c} \text{20} \end{array}$$

$$\begin{array}{c} \text{10} \end{array} + \begin{array}{c} \phantom{00} \end{array} = \begin{array}{c} \text{20} \end{array}$$

$$\begin{array}{c} \phantom{00} \end{array} + \begin{array}{c} \text{12} \end{array} = \begin{array}{c} \text{20} \end{array}$$

$$\begin{array}{c} \phantom{00} \end{array} + \begin{array}{c} \text{18} \end{array} = \begin{array}{c} \text{20} \end{array}$$







# First 100 High Frequency Words Handwriting

Practise your weekly spelling words using precursive handwriting.

for

be

it's

got

asked

at

like

see

their

saw



# What would happen if you woke up in a different world?



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---

---

---



Go on a Nature Walk, how many different  
Trees and Plants can you find? Draw and  
label them below.



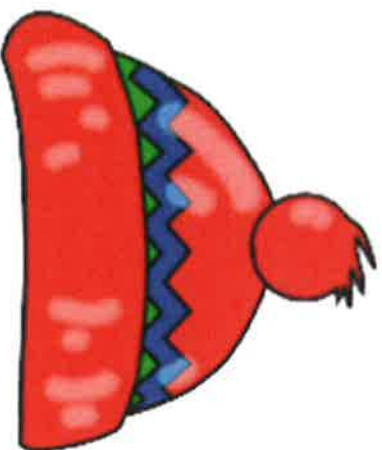
Day 9





Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

a



hat

© Teacher's Pet Ltd www.tpet.co.uk

alternative

a

© Teacher's Pet Ltd www.tpet.co.uk

sank

apple

brand

gang

map

hand



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

anchor

apron

wasp

bacon

apricot

plan

angel

nation

squash

station

was

want

Amy

what

watch

lady

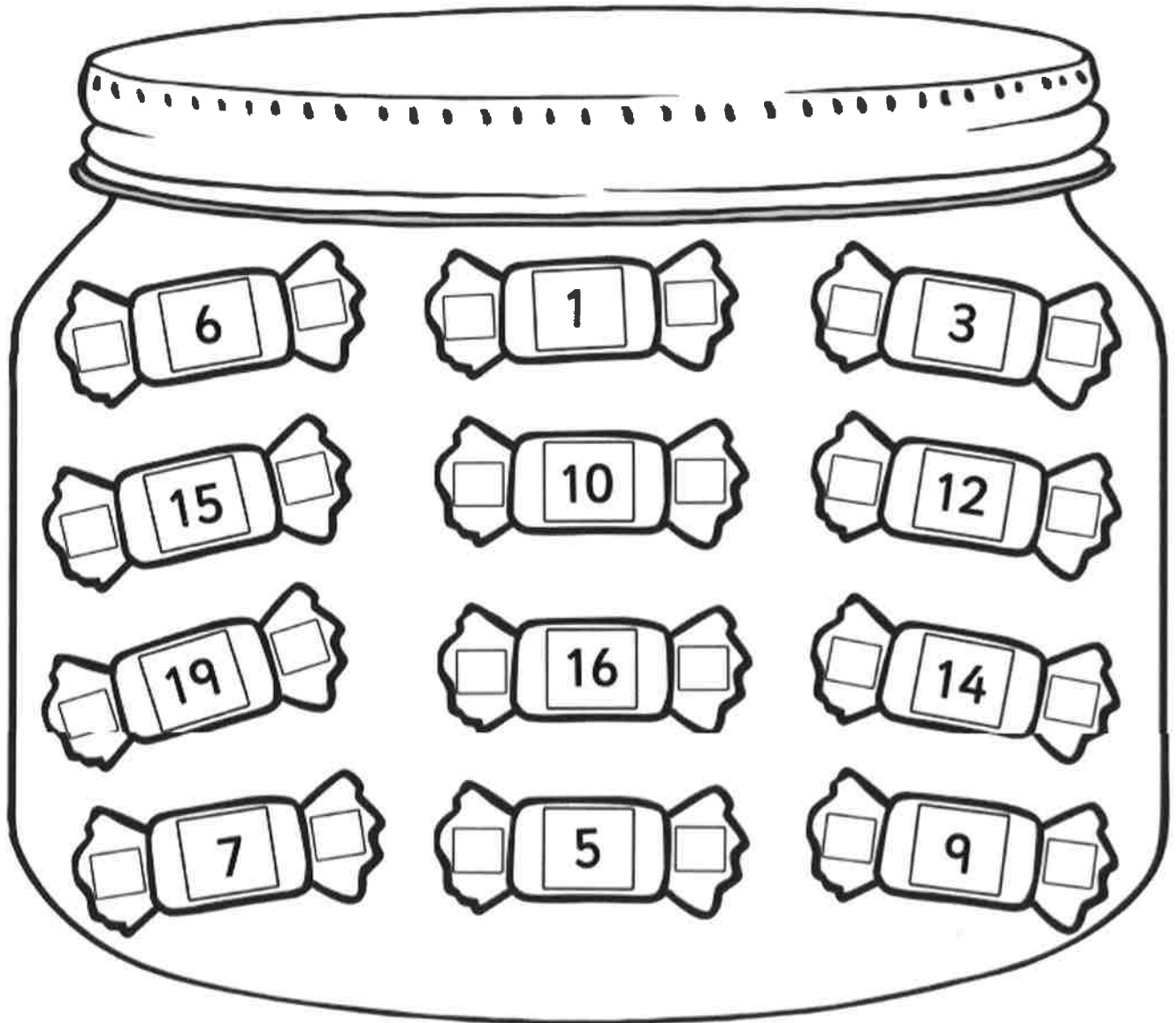
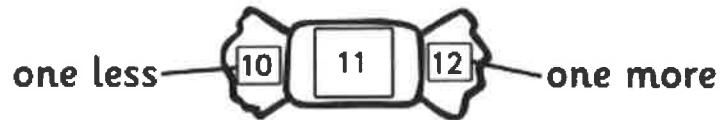
wash

wallet

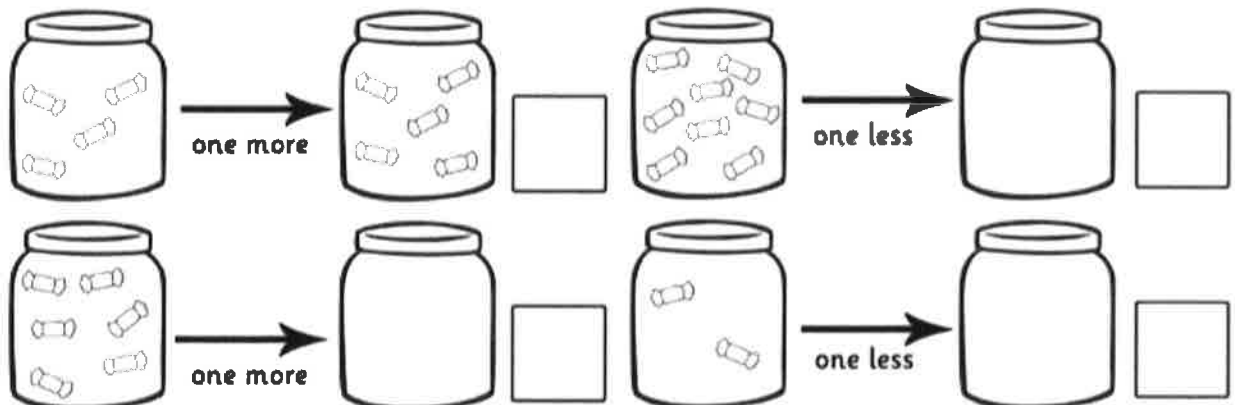


# One More or One Less?

Write one more and one less than the numbers shown in the boxes.



Draw one more or one less and write the number in the box.





# First 100 High Frequency Words Handwriting

Practise your weekly spelling words using precursive handwriting.

he

up

no

from

day

I

had

mum

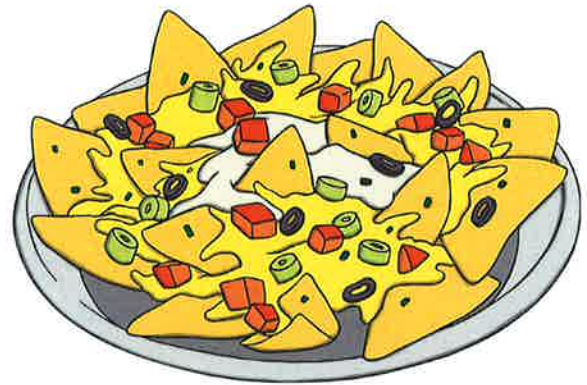
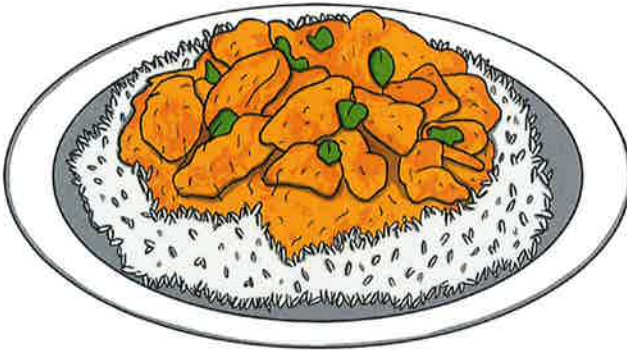
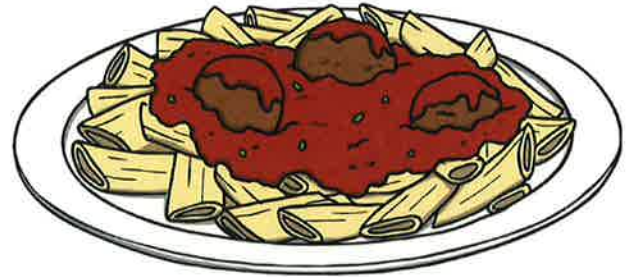
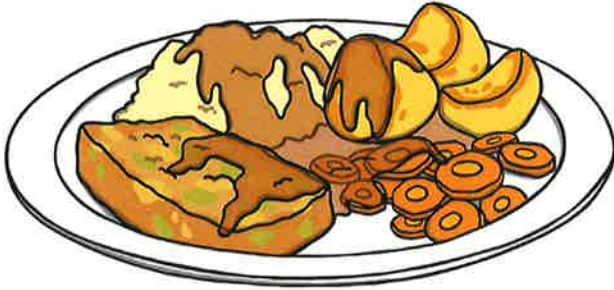
children

made





**If you had to eat one meal for the rest of your life, what would it be and why would you choose it?**



---

---

---

---

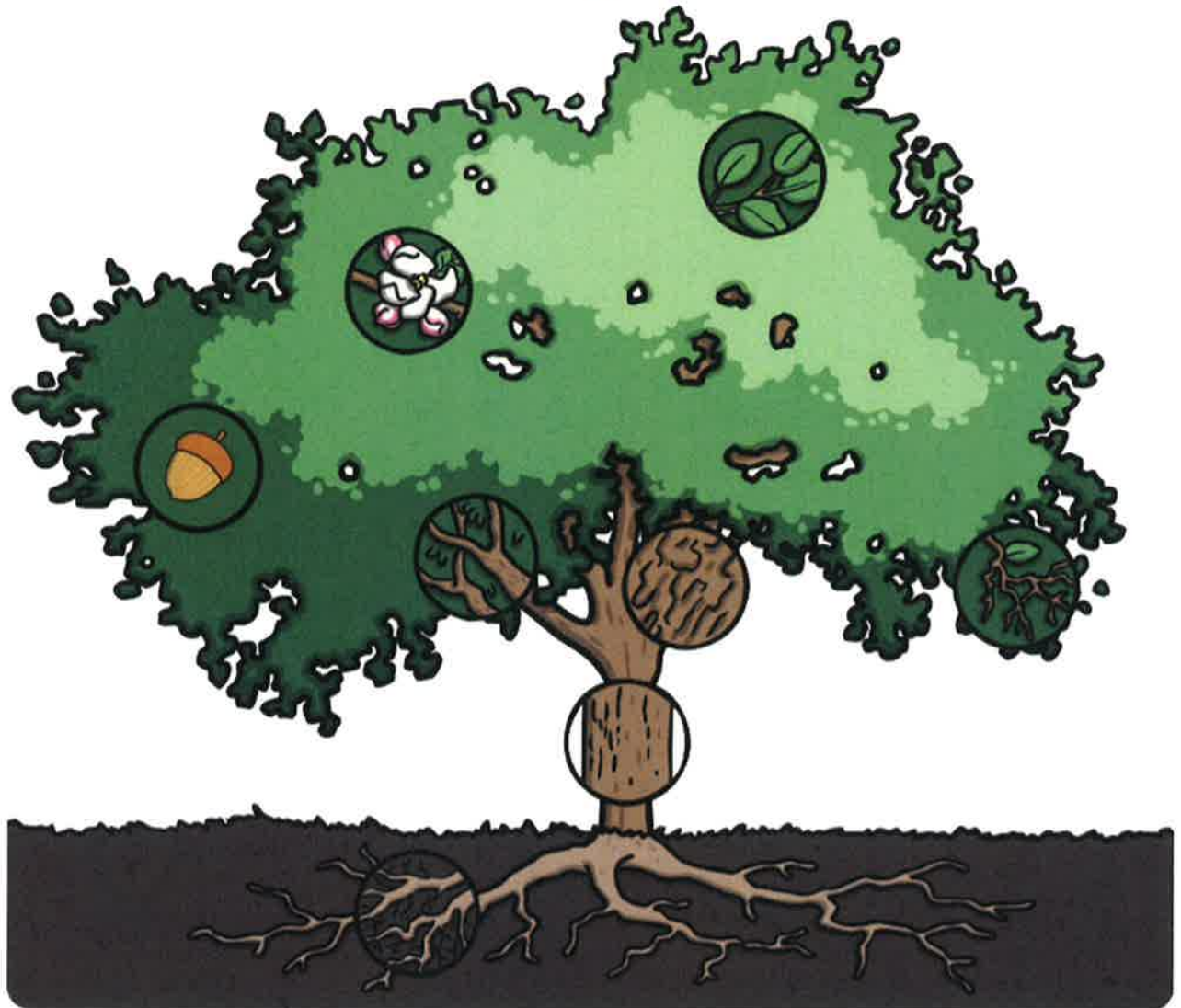
---

---



Can you label this tree?

## Parts of a Tree



leaves

branches

blossom

roots

bark

twigs

acorns

trunk



Day 10



Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

i



tin

Teacher's Pet Ltd www.tpet.co.uk

alternative

i

Teacher's Pet Ltd www.tpet.co.uk

finish

mint

spin

kitten

blink

glint





Alternative graphemes for reading matching game: children read the word and match them to the correct mat.

mind

kind

climb

rewind

grind

sign

wild

behind

singer

pint

remind

trip

blind

find

zipper

child

mild



hint








# Repeating Patterns





Can you continue the patterns below?






1. 

									
---	---	--	--	--	--	--	--	--	--
2. 

									
---	---	--	--	--	--	--	--	--	--
3. 

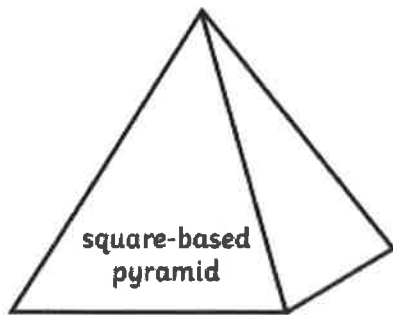
									
---	---	---	--	--	--	--	--	--	--
4. 

									
--	---	--	--	--	--	--	--	--	--
5. 

									
---	---	---	---	---	--	--	--	--	--



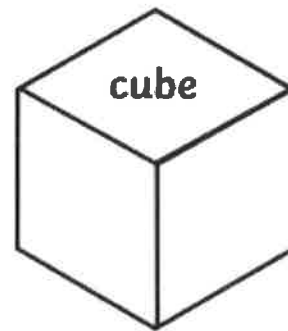
# 3D Shapes



edges \_\_\_\_\_

faces/surfaces \_\_\_\_\_

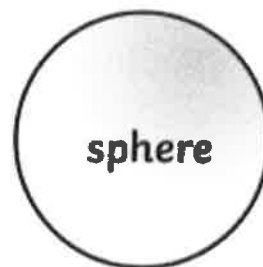
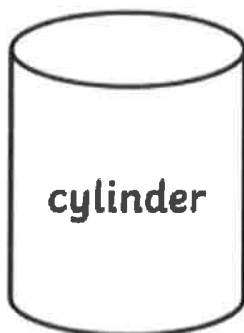
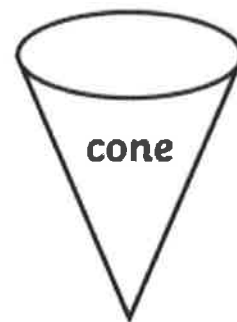
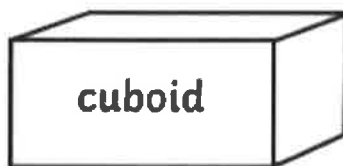
vertices \_\_\_\_\_



edges \_\_\_\_\_

faces/surfaces \_\_\_\_\_

vertices \_\_\_\_\_



edges \_\_\_\_\_

faces/surfaces \_\_\_\_\_

vertices \_\_\_\_\_

edges \_\_\_\_\_

faces/surfaces \_\_\_\_\_

vertices \_\_\_\_\_



# First 100 High Frequency Words Handwriting

Practise your weekly spelling words using precursive handwriting.

was

what

do

get

if

you

there

me

just

help





**If you could meet anyone, who  
would it be and why?**



---

---

---

---

---

---



Can you label this plant?

