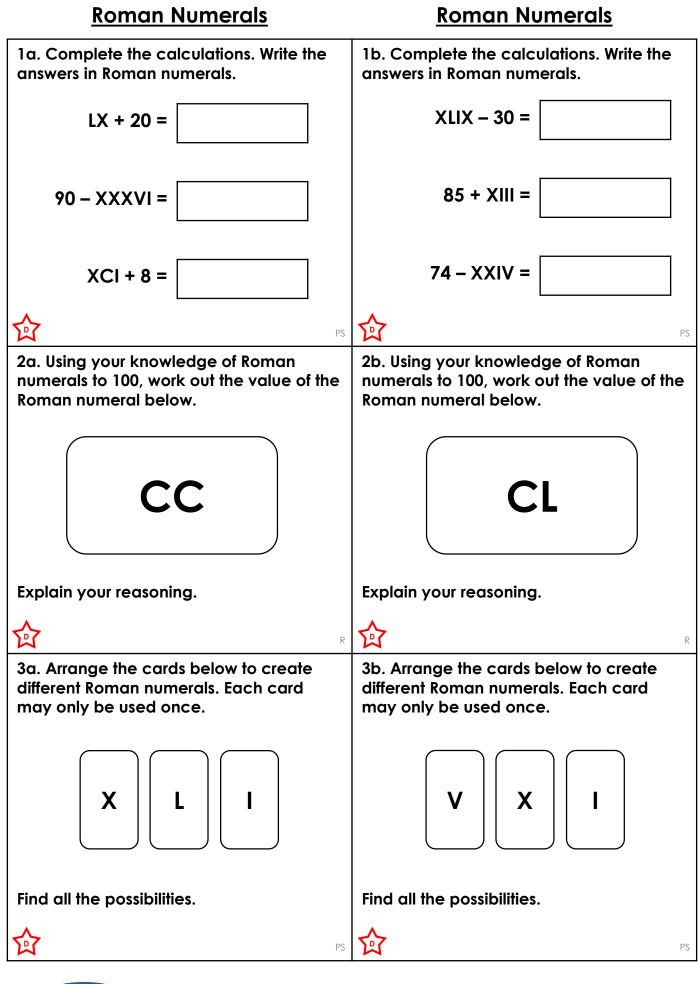


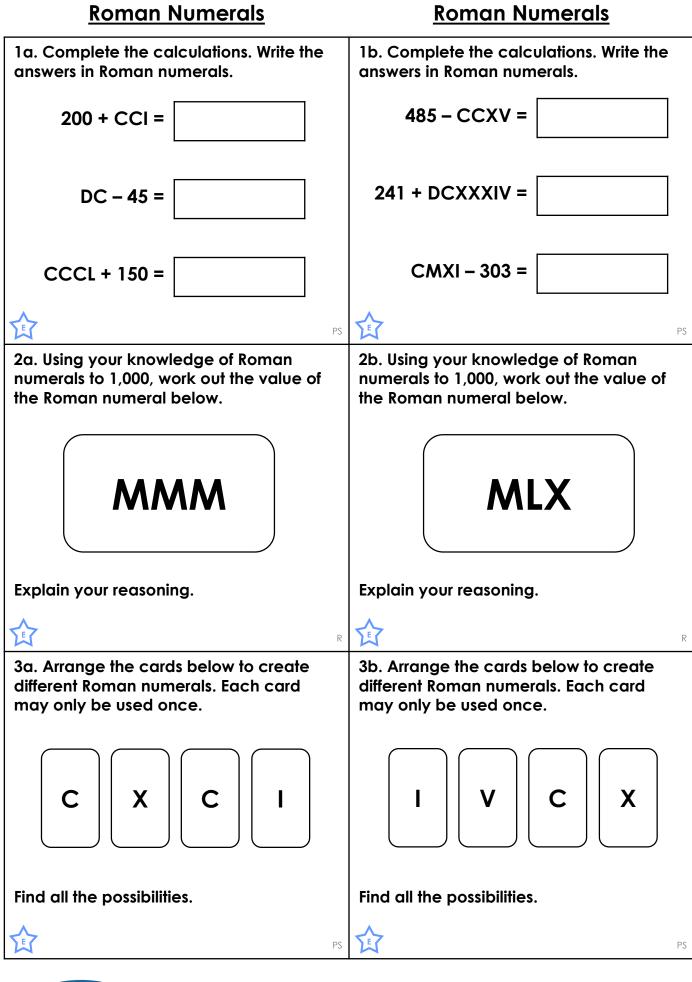
Home Learning Pack Year 5



<u>Roman Numerals</u>					<u>Ro</u>	man N	umeral	<u>s</u>	
	1a. Complete the sequences by filling in the missing Roman numerals.			1b. Complete the sequences by filling in the missing Roman numerals.					
a)	X		XII		a)	XLV		XLVII	
b)		XXXVI		XXXVIII	b)		LXVIII		LXX
c)	LX		LXII		c)	XCII		XCIV	
				VF	佥	•			VF
	. Write the cending c		Roman n	umerals in		. Write the cending o		Roman n	umerals in
	L	XIX X	v xxx	I		XLVI	ICI	.XVII X	CI
	•			VF		•			VF
	. Use <, > tements.	or = to cor	nplete the	9	3b. Use <, > or = to complete the statements.				
	I		21			XX		38	
85 XCV					50				
	Х		48	VF	合	,	86		(VII VF
4a. The World Cup was held in Japan and South Korea in 2002.			4b. 157	-	kes was b	orn in the	e year		
Cir	Circle the correct Roman numeral.				Cir	cle the co	orrect Rom	ian nume	ral.
	MMII	MMM	A II (CCII		MDLX	MDLX	X M	DCCL
	•			VF		•			VF



<u>Roman Numerals</u>					<u>Ro</u>	man N	umeral	<u>s</u>	
	1a. Complete the sequences by filling in the missing Roman numerals.			1b. Complete the sequences by filling in the missing Roman numerals.					
a)	CIII		CV		a)		CCCLI		CCCLIII
b)		CCLV		CCLVII	b)	CDVII		CDIX	
c)	DXXIV		DXXVI		c)		DCXV		DCXVII
企				VF					VF
	. Write the cending o	-	Roman n	umerals in		Write the cending o	-	Roman n	umerals in
CMI CCCXC DC CXCIX				CCCXL	CXLII C	CLXXX I	DCCXII		
企	•			VF	企	•			VF
	. Use <, > . tements.	or = to cor	nplete the	9	3b. Use <, > or = to complete the statements.				
CDLV 355					DC	СХП	761		
699 DCXCIX						897	Смх	X	
					CCCL		833	VF	
4a. The Battle of Hastings occurred in 1066.				4b.	The War	of the Ros	es began	in 1455.	
Circle the correct Roman numeral.				Cir	cle the co	orrect Rom	ian nume	ral.	
	MLXVI	MLX	v c	IXVI		MCLV	MDL	V M	CDLV
	•			VF	企	,			VF



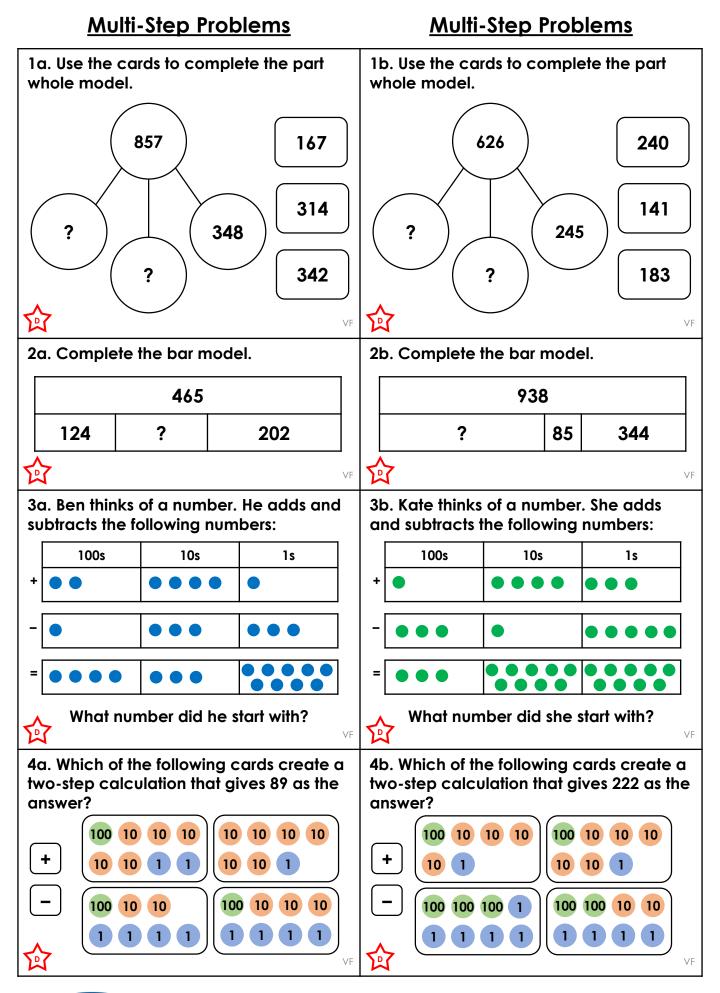


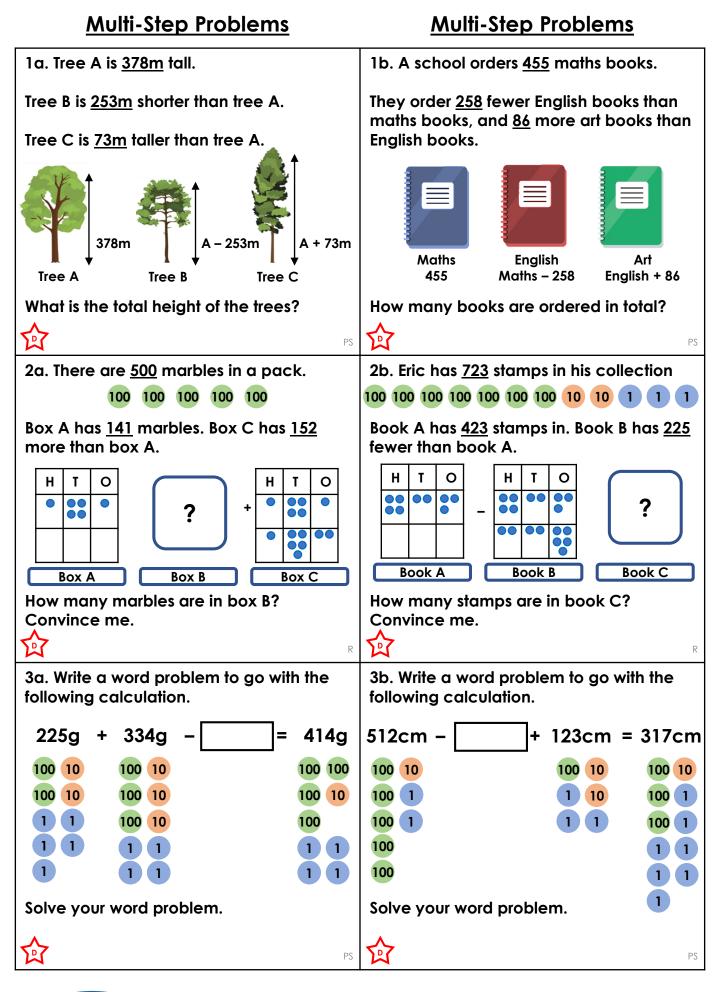
<u>Roman Numerals</u>					<u>Rc</u>	man N	umeral	<u>5</u>	
	1a. Complete the sequences by filling in the missing Roman numerals.				-	e the sequ Roman nu	-	/ filling in	
a)	ССХХ		CCXXIV		a)		CCCIII		СССІХ
b)		CDXLV		CDLV	b)[CMXL		CMLX	
c)	DCL		DCLXX		c)		DXIV		DCCXIV
会				VF	会				VF
	Write the scending		Roman nu	umerals in		Write the scending		Roman n	umerals in
	DCXIV I			оссхс		DCXX	DCV	СМХС [DLXIII
会				VF	会				VF
	Use <, > tements.	or = to co	mplete the	9		Use <, > tements.	or = to coi	mplete the	9
						с۷	хсv	111	
					CM	кси	Μ		
					D			/ VF	
4a. Queen Victoria was born in MDCCCXIX.				4b.	Shakesp	eare was	born in M	DLXIV.	
Write this as a number.				Wri	te this as	a number			
会				VF	会				VF

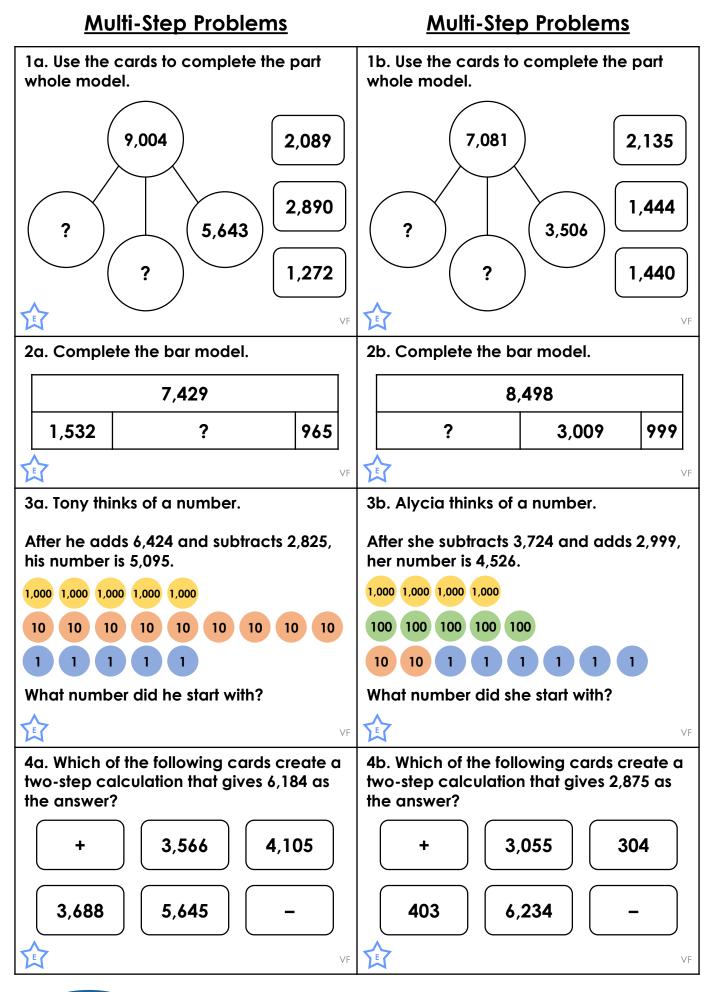


<u>Roman Numerals</u>	<u>Roman Numerals</u>		
1a. Complete the calculations. Write the answers in Roman numerals.	1b. Complete the calculations. Write the answers in Roman numerals.		
CCCXII + CVI =	M – DXLVIII =		
DCCXXI – CCXV =	DCXXIX + CXIII =		
CDXCI + CCCLX =	CMVI – CDXIV =		
PS	PS		
2a. Using your knowledge of Roman numerals to 1,000, work out the value of the Roman numeral below.	2b. Using your knowledge of Roman numerals to 1,000, work out the value of the Roman numeral below.		
MCDIX	MMDCII		
Explain your reasoning.	Explain your reasoning.		
R	R		
3a. Arrange the cards below to create different Roman numerals. Each card may only be used once.	3b. Arrange the cards below to create different Roman numerals. Each card may only be used once.		
IXCID	xvcic		
Find all the possibilities.	Find all the possibilities.		
PS	PS		

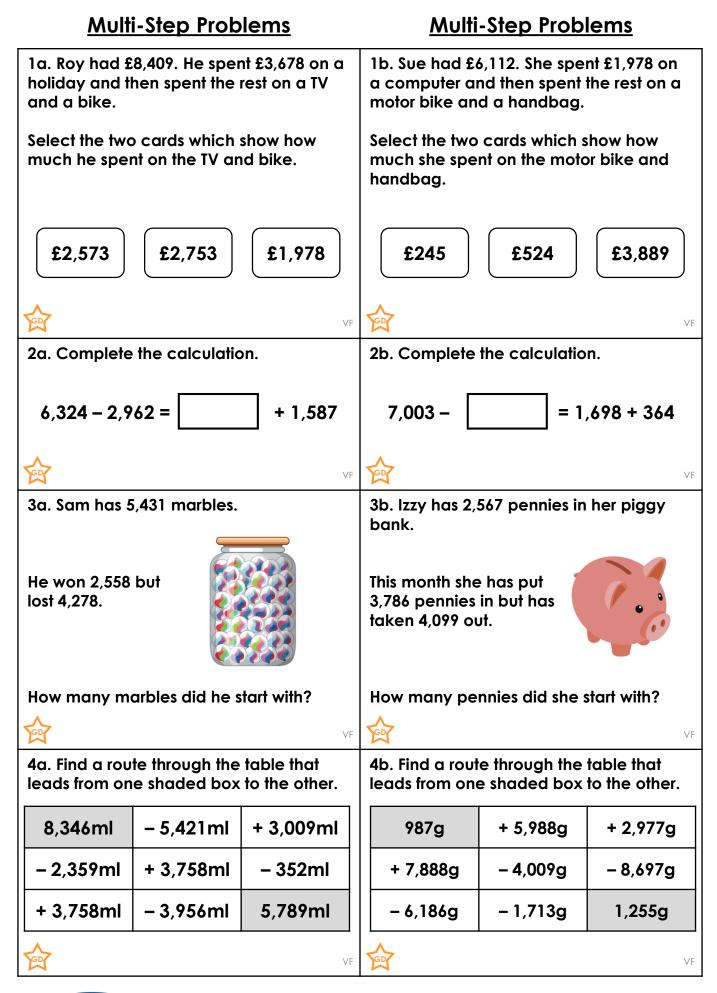






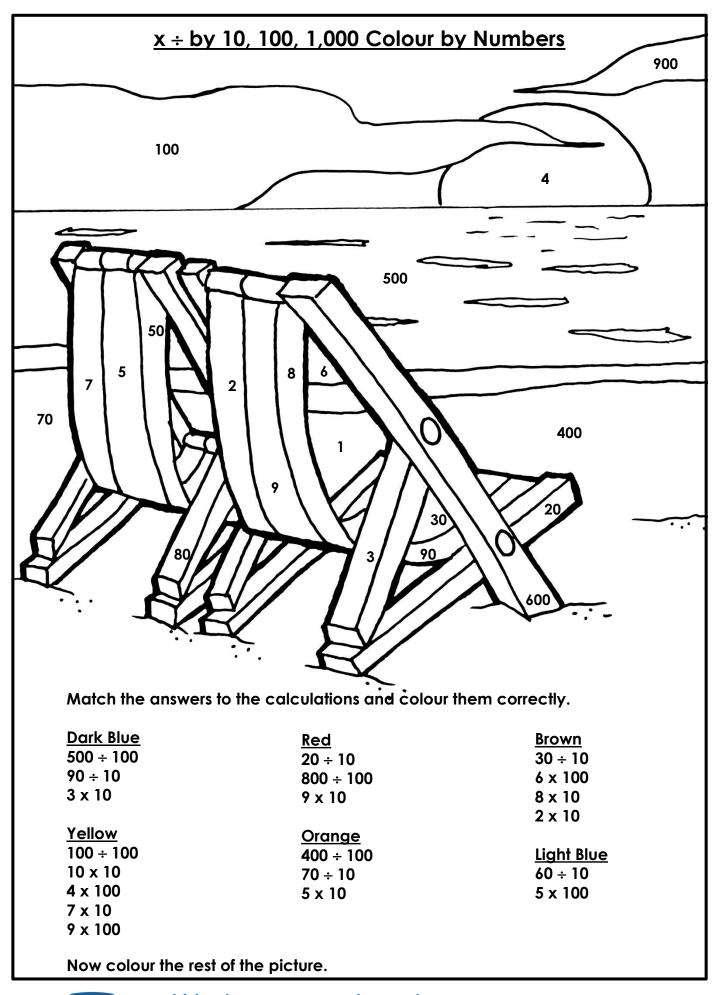


Multi-Step Problems	Multi-Step Problems
1a. A charity want to raise £9,559.	1b. A warehouse is receiving a bulk shipment of pet food.
They raise $\pounds4,522$ in the first month.	6,016 of the tins are dog food.
They raise two thousand, six hundred and twenty-five pounds less in the second month.	They receive 4,634 fewer tins of cat food than dog food.
In the third month, they raise £1,540 more than what they raised in the second month.	They receive 1,020 more tins of fish food than cat food.
Does the charity reach their goal?	How many tins of pet food do they receive in total?
PS	PS
2a. Jack is organising his sticker collection. He has <u>9,292</u> stickers in total.	3b. There are <u>4,498</u> counters in one bulk bag.
Box A has 4,906 stickers. Box C has 1,208 fewer stickers than box A.	Box A holds 1,197 counters. Box B holds 586 more counters than box A.
A 4,906 B C	A 1,197 B C
How many stickers are in box B? Convince me.	How many counters are in box C? Convince me.
3a. Write a word problem to go with the following calculation.	3b. Write a word problem to go with the following calculation.
7,886ml – 4,392ml + ml = 6,399ml	$f_{6,688} + f_{2,501} - f_{=} = f_{7,626}$
Solve your word problem.	Solve your word problem.
PS	PS



Multi-Step Problems				<u>Multi</u>	-Step Problems	
1a. A printing compo their quarterly sales. 8,500 flyers in this qu	bookin	gs mad	tracking the number of le year on year to meas s growth.			
In January, they prin	ted 2,264 flyers.			í ear	Number of bookings	
In February, they priv	nted half the amou	unt		2016	2,267	
printed in January.				2017	Up 2,796	
In March, they printe January and Februa				2018	Down 2,978	
Have they met their	goal for this quarte	er?		any bo nd in toi	okings were made in ec tal?	ach
		PS				PS
2a. 4,432 buttons are It takes six hours to n to fill three boxes.			2b. Three boxes hold 9,567 elastic bands altogether. When box C has been filled there are 6,909 elastic bands left.			
When Box B has bee 3,363 buttons remain the amount of buttor	ning. Box C holds h	nalf	Box A has twice as many elastic bands as box B.			
	вС			A	BC	
How many more are box C?	there in box A the	nn R	How m Box B?	any mo	ore are there in Box C th	an R
3a. These are the items in a school stationery cupboard. Write a word problem using the information from the table. It must have at least two steps and the answer must be a 4-digit number.				e inform m. It mu e answe	the results of a traffic sur ation to write a word ust have at least two step er must be a 4-digit num	ps
Item	Number			Nu	umber of Cars	
Pens	2,764		08:30		4,906	
Pencils			09:30		2,744	
Rulers	2,009		10:30)	1,399	
Total	8,672					
Solve your word problem.				our woi	rd problem.	PS
00					гJ	

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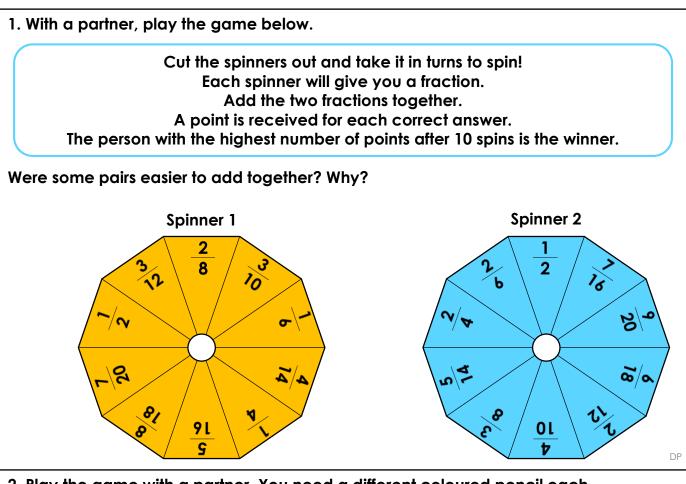
Multiplying and Dividing Word Problems

- a) 8 times a number is 200. What is 80 times the number?
 b) 6 times a number is 8.4. What is 60 times the number?
 c) 70 times a number is 56. What is 7 times the number? Explain your answers to all parts.
- 2. Lizzie and Jane share 2690 beads equally between them. They create jewellery items to sell at the school fayre. Jane needs 7 beads per item and Lizzie needs 8 beads per item. Who, if anyone, will have the most number of beads left over?
- 3. Daniel gets €592.50 when he exchanges £500. He decides to exchange another £300. How much is this in Euros?

4. It takes 12 weeks for a sunflower to grow 15cm. How many minutes is this?

5. 14 x x = 1694
 The same number is missing from each box. What is the missing number?

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2. Play the game with a partner. You need a different coloured pencil each. Choose two fractions to subtract. If the answer is less than one half, shade both boxes. The first person to travel from one side of the board (in any direction) to the other is the winner. You cannot choose fractions with the same denominator.

<u>9</u>	<u>5</u>	<u>3</u>	<u>4</u>	<u>2</u>
12	16	5	6	3
<u>8</u>	<u>-7</u>	<u>11</u>	<u>3</u>	<u>15</u>
10	9	8	4	12
<u>5</u>	<u>4</u>	<u>15</u>	<u>5</u>	<u>9</u>
6	5	9	8	10
<u>14</u>	<u>20</u>	<u> 1 </u>	<u>2</u>	<u>14</u>
8	16		6	12
<u>7</u>	<u>12</u>	<u>17</u>	<u>5</u>	<u>8</u>
4	9	10	3	5



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DP

Fronted Adverbials	Fronted Adverbials
1a. Circle the sentence below which has used a fronted adverbial.	1b. Circle the sentence below which has used a fronted adverbial.
A. We all went into the cinema before it	A. Firstly, you should visit the museum.
rained.	B. You should visit the museum before you
B. Finally, we all went to the cinema.	do anything else.
C. We all went to the cinema quickly.	C. We will certainly visit the new exhibition.
VF	VF
2a. Insert a comma after the fronted adverbial in the sentence below.	2b. Insert a comma after the fronted adverbial in the sentence below.
Eventually we all made it to Harriet's	Sadly Emma lost her dog at the
birthday party.	beach.
VF	¥۲ v
3a. True or false? The adverbial used in	3b. True or false? The adverbial used in
the sentence below is an adverbial of place and can be moved to the front of	the sentence below is an adverbial of time and can be moved to the front of
the sentence.	the sentence.
I bought an expensive chocolate bar	You will find many tasty snacks in the
from the corner shop.	top cupboard.
VF	VF
4a. Identify which adverbial in the	4b. Identify which adverbial in the
sentence below can be moved to the beginning of the sentence.	sentence below can be moved to the beginning of the sentence.
I parked my car under the bridge this	The ladies were still dancing in high
morning.	heels at midnight.
VF	v₅ vf



Fronted Adverbials	Fronted Adverbials
1a. Rewrite the sentence below with the adverbial phrase at the beginning of the sentence.	1b. Rewrite the sentence below with the adverbial phrase at the beginning of the sentence.
Niamh ran home excitedly to see	The team captain jumped up
her birthday cake.	happily when they scored a goal.
2a. The children are discussing which adverbials are best to use in a sentence.	2b. The children are discussing which adverbials are best to use in a sentence.
Nearby Bill Outside Libby	Finn Already Ava
it was sunny but not particularly warm.	his cat came home with a mouse he had found.
Whose adverbial would fit best?	Whose adverbial would fit best?
3a. Jenny thinks that the phrase 'in the morning' can be moved to the beginning of the sentence and used as a fronted adverbial.	3b. Riley thinks that the phrase <i>'into his mum's car'</i> can be moved to the beginning of the sentence and used as a fronted adverbial.
The postman will deliver our letters	Shaun finds it hard to get into his
in the morning.	mum's car.
Is she correct? Explain your answer.	Is he correct? Explain your answer.

Fronted Adverbials	Fronted Adverbials
1a. Circle the sentence below which has used a fronted adverbial.	1b. Circle the sentence below which has used a fronted adverbial.
A. Suzie walked past the beach after she had finished shopping.	A. We always sit next to the window above the wing.
B. After finishing her shopping, Suzie went	B. Children usually choose the window
for a walk along the beach.	seat so that they get the best view
C. Suzie liked to collect shells when she	during the flight. C. A few rows behind, there are some
went walking on the beach.	seats with extra legroom.
	\wedge
VF	VF
2a. Insert a comma after the fronted adverbial in the sentence below.	2b. Insert a comma after the fronted adverbial in the sentence below.
On a Monday evening my children	Before long the lost dog returned
both have dancing lessons with	unharmed to his relieved owner.
different teachers.	
	٨
VF	VF VF
3a. True or false? The adverbial used in the sentence below is an adverbial of frequency and can be moved to the front of the sentence.	3b. True or false? The adverbial used in the sentence below is an adverbial of frequency and can be moved to the front of the sentence.
The mouse was frequently seen	My sister is usually in trouble when she
running around in the kitchen,	sulks in her bedroom and ignores
avoiding the cat.	everyone.
VF	VF
4a. Identify which adverbial in the	4b. Identify which adverbial in the sentence below can be moved to the
sentence below can be moved to the beginning of the sentence.	beginning of the sentence.
The driver pulled over somewhere	He left the party earlier than planned
near here, and frantically ran out of	so he could rest before his important
the car towards the river.	cricket match the following day.
	\checkmark
VF	VF VF



Fronted Adverbials	Fronted Adverbials
1a. Rewrite the sentence below with the adverbial phrase at the beginning of the sentence.	1b. Rewrite the sentence below with the adverbial phrase at the beginning of the sentence.
The children in Miss. Treacle's class could	Michael had been living in his
barely see the luxurious cruise ship in the	grandmother's house with his labrador
distance.	since 2010.
<u>۸</u>	<u>۸</u>
2a. The children are discussing which adverbials are best to use in a sentence.	2b. The children are discussing which adverbials are best to use in a sentence.
Always Will As soon as they were told Beth	Below the sea Simon Overseas
The children returned to their seats without a sound.	The deep sea divers discovered an old, ruined pirate ship.
Whose adverbial would fit best?	Whose adverbial would fit best?
3a. Linda thinks that the words 'went to the local park' can be moved to the beginning of the sentence and used as a fronted adverbial.	3b. Kieran thinks that the words 'with her cousin' can be moved to the beginning of the sentence and used as a fronted adverbial.
Every Friday afternoon, Charlie	Laurie runs to the ice cream van
went to the local park to play	with her cousin and buys them
rounders with his friends until late.	both a tasty treat.
Is she correct? Explain your answer.	Is he correct? Explain your answer.

Fronted Adverbials	Fronted Adverbials
1a. Circle the sentence below which has used a fronted adverbial.	1b. Circle the sentence below which has used a fronted adverbial.
A. A beautiful second goal flew into the back of the net after a few agonising minutes on the pitch.	A. Carefully, without making a sound, Tommy unbuckled Esme and carried her into the house.
 B. Shortly after, following a tense few minutes on the pitch, another goal flew into the back of the net. C. All the spectators cheered as another shot zoomed effortlessly into the net. 	 B. Tommy crouched down awkwardly and unbuckled his daughter without disturbing her sleep. C. Esme, who was blissfully unaware of what was happening, was lifted up.
2a. Insert a comma after the fronted adverbial in the sentence below.	2b. Insert a comma after the fronted adverbial in the sentence below.
To annoyingly make matters worse,	A few hours later that day despite
after being delayed in the airport for	Olive's repeated presses of the
three hours, Ben's suitcase couldn't be	doorbell, nobody answered and she
located.	began to worry.
VF	VF
3a. True or false? The adverbial of frequency used in the sentence below can be moved to the front of the sentence.	3b. True or false? The adverbial of frequency used in the sentence below can be moved to the front of the sentence.
Much to her disappointment, during	Oddly enough, Richard, who normally
the holidays, Julia rarely had many	had a great sense of direction,
visitors.	couldn't find his way back to his hotel.
VF	VF
4a. Identify which adverbial in the sentence below can be moved to the beginning of the sentence.	4b. Identify which adverbial in the sentence below can be moved to the beginning of the sentence.
It's really important to eat more	Melanie had wanted a promotion in
carbohydrates than usual before a	the company for a long time although
big race as the muscles in your body	it was unlikely to happen now as her
will store more energy allowing for	new manager wasn't very fond of her.
plenty of exercise.	
VF	VF

1a. Rewrite the sentence below with one adverbial phrase at the beginning of the sentence. 1b. Rewrite the sentence below with one adverbial phrase at the beginning of the sentence. Once or twice, the teenagers had been camping with their friends With huge grins on their faces, they went to the waterpark at the weekend as they loved the slides. Image: Comparison of the summer holidays. Image: Comparison of the slides. Image: Comparison of the summer holidays. Image: Comparison of the slides. Image: Comparison of the summer holidays. Image: Comparison of the slides. Image: Comparison of the summer holidays. Image: Comparison of the slides. Image: Comparison of the summer holidays. Image: Comparison of the slides. Image: Comparison of the summer holidays. Image: Comparison of the slides. Image: Comparison of the summer holidays. Image: Comparison of the slides. Image: Comparison of the summer holidays. Image: Comparison of the slides. Image: Comparison of the summer holidays. Image: Comparison of the slides. Image: Comparison of the summer holidays. Image: Comparison of the summer holidays. Image: Comparison of the summer holidays. Image: Comparison of the summer holidays. Image: Comparison of the summer holidays. Image: Comparison of the summer holidays. Image: Comparison of the summer holidays. <t< th=""><th>Fronted Adverbials</th><th>Fronted Adverbials</th></t<>	Fronted Adverbials	Fronted Adverbials	
been camping with their friends during the summer holidays. 2a. The children are discussing which adverbials are best to use in a sentence. a a a a 2a. The children are discussing which adverbials are best to use in a sentence. a a b a b a b b a b b b b b b b b b b b b b b b b b c b c c c c </td <td>adverbial phrase at the beginning of the</td> <td colspan="2">adverbial phrase at the beginning of the</td>	adverbial phrase at the beginning of the	adverbial phrase at the beginning of the	
during the summer holidays. weekend as they loved the slides. Image: the summer holidays. Image: the summer holidays. Image: the sum	Once or twice, the teenagers had	With huge grins on their faces, they	
 A Ca. The children are discussing which adverbials are best to use in a sentence. Image groups Dolphins are known to follow ships far out at sea. Which adverbial fits best at the start and which fits best within the sentence? Sa. William thinks that the words 'to the local homeless shelter. After her thirtieth birthday party, Charlotte took any leftover food to the local homeless shelter. Is he correct? Explain your answer. 	been camping with their friends	went to the waterpark at the	
adverbials are best to use in a sentence. occasionally in large groups Azra Dolphins are known to follow ships far out at sea. Which adverbial fits best at the start and which fits best within the sentence? Sa. William thinks that the words 'to the local homeless shelter. She correct? Explain your answer. Sa be correct? Explain your answer. Sa be correct? Explain your answer. Sa be correct? Explain your answer.	during the summer holidays.	weekend as they loved the slides.	
adverbials are best to use in a sentence. occasionally in large groups Azra Dolphins are known to follow ships far out at sea. Which adverbial fits best at the start and which fits best within the sentence? Sa. William thinks that the words 'to the local homeless shelter. She correct? Explain your answer. Sa be correct? Explain your answer. Sa be correct? Explain your answer. Sa be correct? Explain your answer.		A	
groups Azra turn of events jiil Dolphins are known to follow ships far out at sea. The egg started to move and cracked open. Which adverbial fits best at the start and which fits best within the sentence? Which adverbial fits best at the start and which fits best within the sentence? 3a. William thinks that the words 'to the local homeless shelter' can be moved to the beginning of the sentence and used as a fronted adverbial. 3b. Carrie thinks that the words 'the next door neighbours' can be moved to the beginning of the sentence and used as an adverbial. After her thirtieth birthday party, Charlotte took any leftover food to the local homeless shelter. Bravely, the new residents asked the next door neighbours to mind their own business from now on. Is he correct? Explain your answer. Is he correct? Explain your answer.	adverbials are best to use in a sentence.	adverbials are best to use in a sentence. without any warning	
far out at sea. cracked open. Which adverbial fits best at the start and which fits best within the sentence? Which adverbial fits best at the start and which fits best within the sentence? 3a. William thinks that the words 'to the local homeless shelter' can be moved to the beginning of the sentence and used as a fronted adverbial. 3b. Carrie thinks that the words 'the next door neighbours' can be moved to the beginning of the sentence and used as a fronted adverbial. After her thirtieth birthday party, Charlotte took any leftover food to the local homeless shelter. Bravely, the new residents asked the next door neighbours to mind their own business from now on. Is he correct? Explain your answer. Is he correct? Explain your answer.			
 which fits best within the sentence? 3a. William thinks that the words 'to the local homeless shelter' can be moved to the beginning of the sentence and used as a fronted adverbial. After her thirtieth birthday party, Charlotte took any leftover food to the local homeless shelter. Is he correct? Explain your answer. Is he correct? Explain your answer. 			
Iocal homeless shelter' can be moved to the beginning of the sentence and used as a fronted adverbial.door neighbours' can be moved to the beginning of the sentence and used as an adverbial.After her thirtieth birthday party, Charlotte took any leftover food to the local homeless shelter.Bravely, the new residents asked 			
Charlotte took any leftover food to the local homeless shelter. Is he correct? Explain your answer.	local homeless shelter' can be moved to the beginning of the sentence and used	door neighbours' can be moved to the beginning of the sentence and used as	
to the local homeless shelter. Is he correct? Explain your answer. Is he correct? Explain your answer.	After her thirtieth birthday party,	Bravely, the new residents asked	
Is he correct? Explain your answer.	Charlotte took any leftover food	the next door neighbours to mind	
	to the local homeless shelter.	their own business from now on.	

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Recognising Parenthesis	Recognising Parenthesis	
1a. Name the punctuation used for parenthesis in the following sentences.	1b. Name the punctuation used for parenthesis in the following sentences.	
A. My neighbour, who is ninety-two years old, was a soldier during the War.	A. Dinosaurs (which are now extinct) lived millions of years ago.	
B. My cousins – who live in Edinburgh – are visiting next weekend.	B. The park, which has a petting farm, is open to the public everyday.	
VF	VF	
2a. Circle the punctuation used for parenthesis in the sentence below.	2b. Circle the punctuation used for parenthesis in the sentence below.	
The children – who were going to the zoo on a school trip – had to be in school for half past eight.	The spotty dog, which lives at the end of our street, chases after the postman.	
	VF	
3a. Underline the parenthesis in the sentence below.	3b. Underline the parenthesis in the sentence below.	
The trim-trail, which had been recently installed in our playground, was enjoyed by all the children.	The alien – which was green with yellow eyes – had three heads.	
	VF	
4a. True or false? Commas are used correctly for parenthesis in the sentences below.	4b. True or false? Commas are used correctly for parenthesis in the sentences below.	
TF	T F	
A. I went to the museum (with my dad) at the weekend.	A. The football team, who had just lost a game, were downcast.	
B. My brother, who is three years older than me, has just left college.	B. Last week, I went to my friend's house for a sleepover.	
VF	VF	



Recognising Parenthesis	Recognising Parenthesis	
1a. Which of the following sentences use correct punctuation to show parenthesis?	1b. Which of the following sentences use correct punctuation to show parenthesis?	
A. Gabriel, who had been off ill for a few days, returned to school on Monday.	A. Wednesday's football match was cancelled.	
B. Gabriel who had been off ill for a few days returned to school on Monday.	B. The football match, due to take place on Wednesday, was cancelled.	
C. Gabriel, who had been off ill for a few days returned to school on Monday.	C. On Wednesday, the football match was cancelled.	
2a. Hafsa and Cian are using commas to show parenthesis. Who has used punctuation correctly? Explain how you know.	2b. Sean and Chuan are using dashes to show parenthesis. Who has used punctuation correctly? Explain how you know.	
The rain which had been falling heavily all day, finally stopped.	The sun – which had been beating down all day – began to set.	
Cian The rain, which had been falling heavily all day, finally stopped.	The sun – which had been beating down all day began to set.	
3a. Which sentence does not use	3b. Which sentence does not use	
punctuation for parenthesis? Tick one. A. The ferry – which was due to set sail at noon – was delayed by two hours.	punctuation for parenthesis? Tick one. A. The sleek, red sports car was broken into late on Monday night.	
B. The large, blue ferry finally set off from the port of Dover.	B. The car (which had a smashed windscreen) had been broken into on Monday night.	
Explain how you know.	Explain how you know.	

Recognising Parenthesis	Recognising Parenthesis		
1a. Name the punctuation used for parenthesis in the following sentences.	1b. Name the punctuation used for parenthesis in the following sentences.		
 A. The passenger smiled through gritted teeth and said nothing (she wasn't very happy about the plane's delay). 	A. The sea appeared to be calm and still when viewed from the beach (underneath however there was a strong current).		
 B. The Amazon rainforest – which is in Brazil – is the world's largest tropical rainforest and covers an area of over 5 million square kilometres. 	 B. The baby giraffe, which had just been born, struggled to stand on his weak spindly legs and had to be helped by his mother. 		
2a. Circle the punctuation used for parenthesis in the sentence below.	2b. Circle the punctuation used for parenthesis in the sentence below.		
The old decrepit castle, which sat on top of the hill, had been abandoned for hundreds of years and nobody dared to enter it.	The old brown box, which had been sat in the corner of the attic for many years, was covered with dust and cobwebs but the key was surprisingly clean.		
VF	VF		
3a. Underline the parenthesis in the sentence below.	3b. Underline the parenthesis in the sentence below.		
The vegetable patch – which sat in the allotment – was looked after by my grandad and I used to help him with it during the summer holidays.	The elegant ballerina – who was about to star in her own stage show – had been training for many years and now her dream had come true.		
VF	VF		
4a. True or false? Commas are used correctly for parenthesis in the sentences below	4b. True or false? Commas are used correctly for parenthesis in the sentences below		
	T F		
A. I went to the cinema to see Trolls with my dad, and we had a giant bucket of popcorn.	A. My brother likes to travel and is currently in Madagascar, an island south east of Africa.		
B. My dad, who is seventy, signed up to take part in a marathon because he loves running.	B. We will be visiting my cousins in London, and we will see the Christmas lights.		
VF	VF		



Recognising Parenthesis	Recognising Parenthesis	
1a. Which of the following sentences use correct punctuation to show parenthesis?	1b. Which of the following sentences use correct punctuation to show parenthesis?	
A. The sofa bed in the corner of my bedroom is used – when my friends stay – and when granny comes to visit	A. The school fayre, which takes place on Sunday, has a range of different stalls though the tombola is the best.	
B. The sofa bed – in the corner of my bedroom is used when my friends stay and – when granny comes to visit.	B. The school fayre, is on Sunday, and there will a range of different stalls although the tombola is the best.	
C. The sofa bed – in the corner of my bedroom – is used when my friends stay and when granny comes to visit.	C. The school fayre (which is an annual event) has a range of different stalls and the tombola is the best.	
A A	A	
2a. Hannah and Sean are using commas to show parenthesis. Who has used punctuation correctly? Explain how you know.	2b. Steph and Gabriel are using commas to show parenthesis. Who has used punctuation correctly? Explain how you know.	
She was afraid of heights, but she faced her fears and attempted the high ropes in her gymnastics lesson.	The children had to stay inside at breaktime, because it was a snowy day and they didn't all have coats.	
She attempted the high ropes, even though she was afraid of heights, and faced her fears.	Gabriel It was a snowy day, which meant that the children had to stay inside at breaktime, and the school closed early.	
R	R	
3a. Which sentence does not use punctuation for parenthesis? Tick one.	3b. Which sentence does not use punctuation for parenthesis? Tick one.	
A. Our class went on a school trip to Chester Zoo as part of our Science topic, and I bought a toy tiger for my little sister.	A. It was my mum's birthday so we went to see a show at the Opera House – which was amazing.	
B. Our class went on a trip to Chester Zoo last week, which was linked to our Science topic.	B. We went to see an amazing show at the Opera House, because it was my mum's birthday.	
Explain how you know.	Explain how you know.	

Recognising Parenthesis	Recognising Parenthesis	
1a. Name the punctuation used for parenthesis in the following sentences.	1b. Name the punctuation used for parenthesis in the following sentences.	
A. The long, dark, winding path (which seemed to go on forever) finally led us to our destination where we froze in fear.	A. Once we had decided where we wanted to go, my friend – who always organises events – booked the tickets.	
 B. During the weekend, the swimming team – who had been training all week – prepared themselves for the annual gala as they wanted to win. 	 B. Much to the annoyance of the passengers, the train (which was heading to Glasgow) had come to a stop on the tracks because a fault had been detected. 	
2a. Circle the punctuation used for parenthesis in the sentence below.	2b. Circle the punctuation used for parenthesis in the sentence below.	
As morning came, the damage from the storm, which had been causing havoc throughout the night, could be seen clearly across the village and some people were unable to open their doors.	As the fog finally cleared, the aeroplane – which had been grounded for over three hours – was given the signal to prepare for take off and the passengers sighed with relief.	
VF	VF	
3a. Underline the parenthesis in the sentence below.	3b. Underline the parenthesis in the sentence below.	
As the misty, grey fog cleared from the sky, the spectacular views of the city could now be seen, which made the climb worthwhile.	As we sat around the campfire with the family, my brother – who is a great musician – started to play a soft tune on his guitar and we all began to sing along.	
VF	VF	
4a. True or false? Commas are used correctly for parenthesis in the sentences below.	4b. True or false? Commas are used correctly for parenthesis in the sentences below.	
T F	T F	
A. The triathlon, which consists of cycling, swimming and running, takes place today and starts at twelve o'clock sharp.	A. This evening, the concert begins at seven when the community choir will perform directly after the orchestra, who are opening the show.	
B. Early on Sunday morning, I will be attending a choir performance in church and I am really looking forward to it.	B. Although it was snowing, the children braved the cold and started to build a snowman.	
VF	VF	



Recognising Parenthesis	Recognising Parenthesis	
1a. Which of the following sentences use punctuation to show parenthesis?	1b. Which of the following sentences use punctuation to show parenthesis?	
A. As the sun began to set over the campsite, my dad – who was ready to make dinner – started to build a fire	A. Every Wednesday, my friends Hafsa, Isabel and Hannah come for dinner before we go to gymnastics club.	
B. My dad, who had built a fire, started to make dinner as the sun began to set over the campsite.	 Before we go to gymnastics club – which takes place on Wednesdays – Hafsa, Isabel and Hannah come for dinner. 	
C. The sun began to set over the campsite, so my dad built a fire then started to make the dinner.	C. Hafsa, Isabel and Hannah come for dinner before we go to gymnastics, which takes place on Wednesdays.	
2a. Alice and Johnny are using commas to show parenthesis. Who has used punctuation correctly? Explain how you know.	2b. Jake and Ben are using commas to show parenthesis. Who has used punctuation correctly? Explain how you know.	
Alice My mum, dad and sister came to support me at the netball game, which was the last game of the season, and we won!	Although they weren't going on holiday until Saturday, they decided to pack early so that they were ready.	
For the last game of the season, my mum, dad and sister came to support me and we won the match in the last minute.	They decided to pack their suitcase and leave for the airport early – they did not want to be late!	
R	R	
3a. Which sentence does not use punctuation for parenthesis? Tick one.	3b. Which sentence does not use punctuation for parenthesis? Tick one.	
A. Cian, Kelly and Lucy love playing sports and are on many teams, which is why they are busy on every day of the week.	A. After the football game, we all went to Pizza Planet to celebrate our win – which is our new post- match tradition.	
B. Cian, Kelly and Lucy play for many school teams because they love to play different sports.	B. Recently, we have started a new post-match tradition of going to Pizza Planet after every football match.	
Explain how you know.	Explain how you know.	

Classroom secrets* KIDS

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Summer Sunset – Follow-Up Work

1. Where in the world could this be? What clues are there to suggest this?

2. Think of three words to describe the landscape and environment of this scene?

3. Why do you think the houses are mainly painted white?

4. What time of day do you think this is? What clues are there to suggest this?

5. How many people live here? Why do you think this?

6. How old do you think this village is? What makes you think this?



<u>Summer Sunset – Vocabulary</u>

Write the definitions for each of these words.

Mediterranean	
coastal	
dusk	
environment	
twilight	
antiquated	
temperate	
sparsity	
climate	
luminescence	
inhabitants	
traditional	



Sorting Advertisement Vocabulary

Write the vocabulary in the correct column in the table.

20% off! Whilst stocks last.

Bang! The firework exploded...

Cut along the dotted line.

For a limited time only!

This roaring, red, racing car is the must have toy of the year.

Cool trainers, designed for cool kids!

Many thanks for your reply...

The Moon orbits the Earth.

Do you want bright, white teeth?

I am writing to request...

Snow closes local schools!

"What do you want for tea?" asked Mum.

The tangy, orange flavour will tickle your taste buds.

Smart people choose smart prices!

I should use these in an advertisement	I should NOT use these in an advertisement



Dinosaurs

Hundreds of millions of years ago, in what is known as the Mesozoic Era, dinosaurs walked the earth. Some were gentle giants; others, ferocious beasts. The Mesozoic Era is divided into three periods: the Triassic period, Jurassic period, and Cretaceous period.

<u> Triassic Period (248 – 205 million years ago)</u>

245 million years ago, the global temperature is believed to have averaged around 10 – 15 °C (50 – 60 °F). Towards the end of the Triassic period, evidence suggests that planet Earth became drier and hotter. Deserts covered most of the land, while forests of tree ferns flourished in the Northern hemisphere and conifers near the equator.



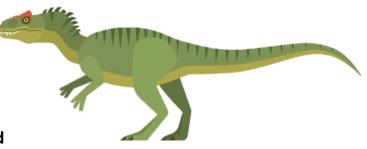
One of the earliest known dinosaurs was the Coelophysis, a carnivorous, bipedal predator who emerged around 200 million years ago. The first specimen was found in 1881 in New Mexico, USA. The Coelophysis is estimated to have weighed about 15 – 20kg, and measured approximately 3 metres in length. It was a fast and agile dinosaur with exceptional depth perception, and probably hunted small, lizard-like prey.

Towards the end of the Triassic period lived the Plateosaurus, a giant herbivore. It had a long, flexible neck, and flat but sharp plant crushing teeth. It is believed the Plateosaurus weighed between 600 and 4,000 kilograms, and grew to be anywhere between 4.8 and 10 metres long. Like the Coelophysis, the Plateosaurus was bipedal and stood on two legs; unlike the Coelophysis, it was strong and stocky, with powerful arms and hind legs.

Jurassic Period (205 – 142 million years ago)

During the Jurassic period, rainfall increased and the oceans rose. Vegetation became lush and plentiful, and giant forests and ferns replaced most of the desert areas that covered Earth's surface.

The Allosaurus reigned at the top of the food chain during the Jurassic period. It was a large bipedal predator; its massive jaw armed with dozens of saw-like serrated teeth. Averaging about 9 metres long and weighing an estimated



2300 kilograms, the Allosaurus had large, muscular hind legs, small arms, and a long, powerful tail. Some palaeontologists believe it was a social creature who hunted in packs; others believe it was extremely aggressive and kept to itself. Nevertheless, the Allosaurus was ferocious, and likely hunted large herbivores or even other carnivores.

About the size of a modern day bus, the Stegosaurus was a herbivore with short forelimbs which kept its small head close to the ground and its spiked tail high in the air. The Stegosaurus' trademark plates which ran along their back might have been used as a defence mechanism, but it is believed their primary function was to control body temperature.

Another well known herbivore, the long-necked Brachiosaurus, roamed the earth during the Jurassic period. It is thought to have been about 26 metres long, and weighed more than 30,000 kilograms; some specimens suggest it weighed almost double! It fed mostly on foliage, or plant matter, at least 5 metres off the ground. Palaeontologists estimate the Brachiosaurus ate around 250 kilograms of plant matter daily.

<u>Cretaceous Period (142 – 65 million years ago)</u>

Around the middle of the Cretaceous period, the Earth began to cool. The giant forests of the Jurassic period started to decline and different vegetation, including flowering plants, began to develop.



The Cretaceous period was ruled by none other than the 'Tyrant Lizard King': the Tyrannosaurus rex. Its skull measured 1.5 metres, and was balanced by a long, heavy tail. Its jaw was filled with massive serrated teeth that delivered a devastatingly strong bite. Likely an apex predator, the Tyrannosaurus rex preyed on herbivores and other carnivores alike.



Another well known carnivore from the Cretaceous period is the Velociraptor. Weighing about 15 kilograms and averaging about 1.8m long (not much bigger than a domestic turkey), the Velociraptor were bipedal, feathered dinosaurs with a large sickle shaped claw on each hind foot, which they used to take down prey.

Looking something like a prehistoric tank, the herbivore Ankylosaurus was covered in armoured plates and had a large club on the end of its tail to protect it from predators. While it was only about 1.7 metres high, it weighed about 6000 kilograms – it had short, strong legs to carry all that weight. Fellow herbivore, the Triceratops, had armour which makes it one of the most recognisable of all the dinosaurs; its trademark bony frill and three facial horns have traditionally been viewed as defensive weapons against predators.



Extinction

66 million years ago, after approximately 163 million years of existence, dinosaurs disappeared. Most experts believe a giant asteroid crashed into the Earth and wiped them all out. So how do we know so much about them?

Dinosaur Remains

Palaeontologists from all over the world study fossils to learn about these great creatures. Fossils are preserved remains or traces of animals and plants, usually found in rock. There are many different methods of fossilisation. One type of fossil is formed if a dinosaur died near water. Its body was eventually covered in layers of sediment like ash, mud or sand. The soft parts of the body would rot away, leaving the hard bones of the skeleton behind. Over time, layers of sediment would continue to build up and become extremely heavy. The layers around the skeleton were under so much pressure that they are compacted and become rock. Eventually, minerals found in the groundwater seeped in to dissolve and replace the bones in the skeleton, and these

minerals hardened to form a fossil.

Palaeontologists excavate a fossil by removing the rock and earth carefully from around the specimen. During the excavation, the fossil is repeatedly photographed and labelled. For small or fragile fossils, special hand tools are used, including trowels, brushes, and tiny picks (somewhat like dental tools). Bigger fossils might require larger tools, such as shovels or jack-hammers. However a fossil is excavated, once it



has been dug out of the ground, it is carefully packed up and moved to the lab. There, it will be cleaned, documented, and studied carefully by specialised scientists.



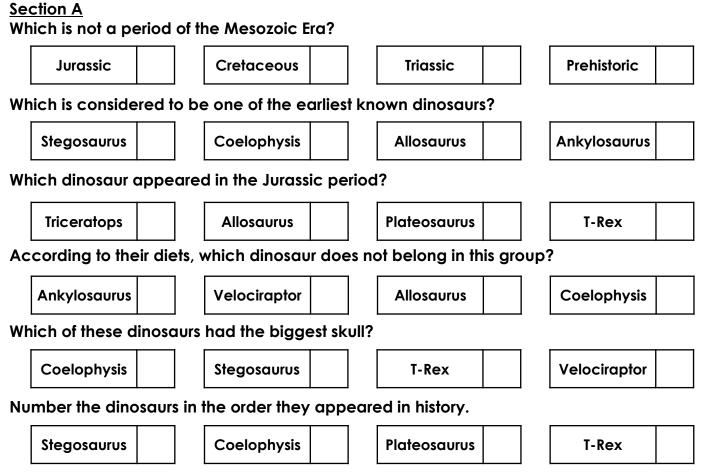
Some fossils formed in amber give us clues about insects, spiders, and plants from millions of years ago. Amber is formed when lumps of a sticky syrup-like resin seeps out of trees and traps small creatures. Eventually, this hardened resin is buried in sediment and fossilised. Amber is popular for its beautiful colouring, and is often used in jewellery.



Palaeontologists also study trace fossils, which show the marks left behind by a dinosaur while it was alive, including tracks, burrows, and droppings. These fossils give insight into the behaviour of dinosaurs. Studying fossils allows us to walk in the footsteps of dinosaurs millions of years after they died.



Dinosaurs – Comprehension



<u>Section B</u>

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Use the information in the text to decide whether these statements are true or false.

	True	False
The Tyrannosaurus rex and the Brachiosaurus roamed the Earth at the same time.		
An apex predator, like the Tyrannosaurus rex, is a predator at the top of its food chain.		
The Jurassic period of the Mesozoic Era was more than 250 million years ago.		
By the end of the Triassic period, rainfall increased and the oceans rose.		
The Triceratops is renowned for its trademark frill and three facial horns.		
Experts believe a giant asteroid caused the extinction of the dinosaurs.		

<u>Section C</u>

Choose one dinosaur from each period to complete this fact chart.

Name	Period	Length	Weight	Diet	Notable feature

<u>Section D</u>

Use a dictionary to find the meaning of the following words from the text.

apex predator	
bipedal	
conifer	
excavate	
foliage	
forelimbs	
palaeontology	
serrated	

