YOUNG EDUCATION SERVICES GREENWICH Y6

Name:	Date: Summer Term Pack 13
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	'The way through the woods', 'Chocolate'.
Read & answer the ques	tions.
MATHS: King Specia	men Paper 1
VERBAL/NON-VERB	AL REASONING: At tutor's discretion, using
10-minute Test Book or	CGP VR/NVR The 11+ Practice Book Ages 10 -
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PLEASE NOTE – VR	/NVR to be discussed and completed in session.
Books and materials to	be returned:
Teacher's Signature:	
This homework given	in on:
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Prepared by: D. Bell-D	uane
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The way through the woods



Rudyard Kipling was the British writer and poet who wrote *The Jungle Book* and the *Just So Stories*, which are still popular with children today. He wrote 'The way through the woods' for a young girl called Christabel, who was a friend of his daughter. When he asked Christabel if she had enjoyed a recent holiday in the New Forest, she told Kipling that she had been frightened of ghosts there. Her remark inspired him to write this poem.

They shut the road through the woods Seventy years ago.

Weather and rain have undone it again, And now you would never know

- There was once a road through the woods
 Before they planted the trees.
 It is underneath the coppice and heath
 And the thin anemones.
 Only the keeper sees
- That, where the ring-dove broods,
 And the badgers roll at ease,
 There was once a road through the woods.

- Yet, if you enter the woods Of a summer evening late,
- When the night air cools on the trout-ringed pools
 Where the otter whistles his mate,
 (They fear not men in the woods,
 Because they see so few),
 You will hear the beat of a horse's feet,
- And the swish of a skirt in the dew,
 Steadily cantering through
 The misty solitudes,
 As though they perfectly knew
 The old lost road through the woods.
- 25 But there is no road through the woods.



Rudyard Kipling (1865–1936)

Name the flowers that grow where the road once ran through the woods. Anemones	1 ma
What clues are there that few people walk in the woods? The road is overgrown to the point that it can barely be seen.	
	1 m
What clues are there that the horse and rider were not really there? They can only be heard, but not seen.	
They can only be heard, but not seen.	1 m
Apart from the horse's hooves and the swish of the skirt, what other sound can be heard in the woods?	
Otters whistling	1 m
Explain the meaning of 'solitudes'. The state of being alone	1 n
What causes rings to appear on the surface of the pools? Trout swimming in the pools.	1 r
If you were reciting the poem, where might you	
a) change tempo?	
b) change volume?	
Explain how and why.	
a) Second verse - slower, to give the impression that the wood is timeless.	
Second verse - quieter, as barely anything can be heard in the wood.	
	4

page 9 total out of 10

Chocolate



Roald Dahl is best known for his children's novels — including Matilda (which features in Key Stage 2 Comprehension Book 3), The BFG and Charlie and the Chocolate Factory. This extract is taken from Boy, in which Roald Dahl describes his time at Repton School. It explains the origin of his lifelong love of chocolate — and the source of inspiration for one of his books.

Every now and again, a plain grey cardboard box was dished out to each boy in our House, and this, believe it or not, was a present from the great chocolate manufacturers, Cadbury. Inside the box there were twelve bars of chocolate, all of different shapes, all with different fillings and all with numbers from one to twelve stamped on the chocolate underneath. Eleven of these bars were new inventions from the factory. The twelfth was the 'control' bar, one that we all knew well, usually a Cadbury's Coffee Cream bar. Also in the box was a sheet of paper with the numbers one to twelve on it as well as two blank columns, one for giving marks to each chocolate from nought to ten, and the other for comments.

All we were required to do in return for this splendid gift was to taste very carefully each bar of chocolate, give it marks and make an intelligent comment on why we liked it or disliked it.

It was a clever stunt. Cadbury's were using some of the greatest chocolate-bar experts in the world to test out their new inventions. We were of a sensible age, between thirteen and eighteen, and we knew intimately every chocolate bar in existence, from the Milk Flake to the Lemon Marshmallow. Quite obviously our opinions on anything new would be valuable. All of us entered into this game with great gusto, sitting in our studies and nibbling each bar with the air of connoisseurs, giving our marks and making our comments. 'Too subtle for the

For me, the importance of all this was that I began to realize that the large chocolate companies actually did possess inventing rooms and they took their inventing very seriously. I used to picture a long white room like a laboratory with pots of chocolate and fudge and all sorts of other delicious fillings bubbling away on the stoves, while men and women in white coats moved between the bubbling pots, tasting and mixing and concocting their wonderful new inventions. I used to imagine myself working in one of these labs and suddenly I would come up with something so absolutely unbearably delicious that I would grab it in my hand and go rushing out of the lab and along the corridor and right into the office of the great Mr Cadbury himself. "I've got it, sir!" I would shout, putting the chocolate in front of him. "It's fantastic! It's fabulous! It's marvellous! It's irresistible!"

From Boy, Tales of Childhood Roald Dahl (1916–1990)

1	Roald Dahl is well known as a fiction writer. What makes this extract non-fiction? It's based on his own life.	
	TI'S based on this own life.	1 mark
2	The memories described here inspired Roald Dahl to write one of his novels. Which novel was this?	
	Charlie & The Chocolate Factory	1 mark
3	Why do you think the samples of new chocolate bars were stamped with numbers and not names?	
	So the boys have no idea as to what each chocolate bar is.	
		1 mark
		1 mark
A	a) Which chocolate bar was usually used as a 'control bar'?	
	Coffee Cream	1 mark
	b) What would be its purpose?	
	To give the boys something to base their impressions of the other boxes on	1 mark
5	In your own words, explain the meaning of the phrase 'entered into this game with great gusto' (line 17).	
	started on this task with great enthusiasm	1 mark
6	a) Why did Dahl consider the boys of Repton School to be 'experts' in the consumption and enjoyment of chocolate?	
	As they were kids, they would have eaten a lot of chocolate.	1 mark
	b) Which other word does Dahl use that means 'knowledgeable experts'?	
	connoisseurs	1 mark
7	What do you think Dahl meant by 'too subtle for the common palate' (line 19)?	
	The flavour was too faint for most people to pick up.	1 mark
3	In Dahl's imagination he invents the perfect chocolate bar. Of the four enthusiastic adjectives he uses to describe it, which one suggests that people won't be able to stop themselves from eating it?	
	irresistible	1 mark

(i) 12.31+1.75	•	
		Answer14.06
(ii) 2.76-1.842		
		0.049
		0.918 Answer
(iii) 128×47		
		Answer 6016
(iv) 110×0.2		Answer
		22 Answer
		7 HIS WOLL

Calculate the following, showing your working clearly

1.

2.	Place the following nu	umbers in order of size f	from smallest to largest:
----	------------------------	---------------------------	---------------------------

4.2101

4.1021

4.0121

4.0211

Answer

4.0121

4.0211

4.1021

4.2101

Circle the amounts below which can be made using three UK coins 3.





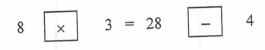
73p 74p



Divide 623 by 8, giving your answer and the remainder. 4.

Answer....77 remainder7

5. Complete the boxes with +, -, \times , \div to make the statements correct. The first one has been done for you as an example.



- (i) 21 / 3 = 5 + 2
- (ii) 18 x 6 = 120 12

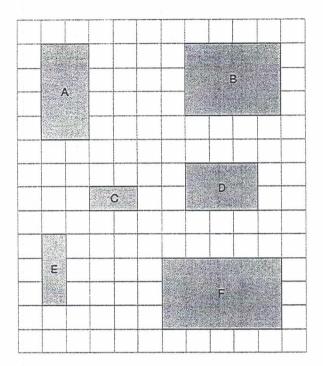
6. (i) Round 12.7 to the nearest whole number

Answer.....13

(ii) Round 44 350 to the nearest 1000

Answer. 44000

7. Two of the shapes below fit together to make a square. Which are they?



D	_	E
Answer	and	

8. Write these fractions in order of size from the smallest to the largest.

$$\frac{1}{2}$$

$$\frac{3}{8}$$

$$\frac{1}{3}$$

$$\frac{5}{12}$$

$$\frac{7}{24}$$

9. Write down the next term for each of these sequences.

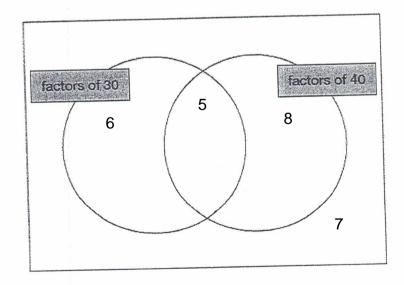
(i)	3		7		11		15	
(ii)	303		300		297		294	291
/**·\	1	1	2	2	5	8		13

Find the 100th term of the sequence in part (ii).

		(ô																				
Answer	•					•	•	•	•	•	•	•	•	•	•	•	•	•	• •	•		•	•

10. Put the following numbers into the correct positions in the diagram below:

5 6 7 8

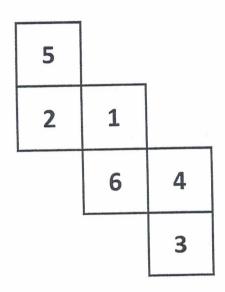


11. Fill in the missing values in the table below to show the fraction, decimal and percentage equivalents of the numbers.

Give the fractions in their simplest form.

	Fraction	Decimal	%
A	$\frac{3}{10}$	0.3	30%
В	$\frac{1}{5}$	0.2	20%
С	24/100	0.24	24%
D	34/100	0.34	34%

12. Alice makes a die from the net below.



Which number will be opposite

(i) The number 1

						3	3												
Answer														•	•	•	• •	٠.	 •

(ii) The number 2

			4	4												
Answer.									•		•	•	•		•	

Mayur is making veget	table soup.
$\frac{1}{3}$ of the sou	up is made from carrots
$\frac{1}{2}$ is made f	from lentils
$\frac{1}{12}$ is made	from parsnips
The rest is made from	tomatoes.
If he makes 600g of so	oup in total,
(i) How much c	arrot does he need?
	200 Answer g
(ii) How much to	omato does he need?
	50 Answerg
James counts down	in 9's starting from 345 until he passes zero. Which will be the last
positive number wh	ich ne counts?
	$\frac{1}{2}$ is made for $\frac{1}{12}$ is made. The rest is made from If he makes 600g of so. (i) How much contain the following section of the following section is made.

Answer....3

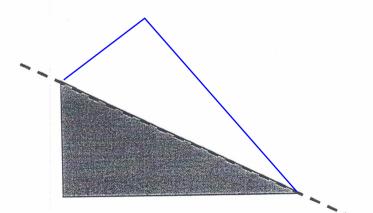
15. A website advertises that, as a special offer, a new mobile phone game will cost 40% less to download next week.

If the game costs 80p this week, how much will it cost next week?



			4	Ļ	8	r)												
Answer						:						•		•	•	•	• •	 	

16. The diagram shows part of a shape together with its line of symmetry. Draw in the remainder of the shape.

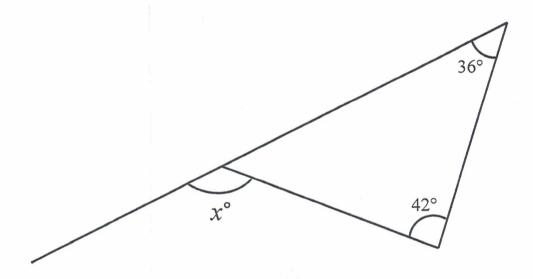


17. 3 x's balance with 10 y's.

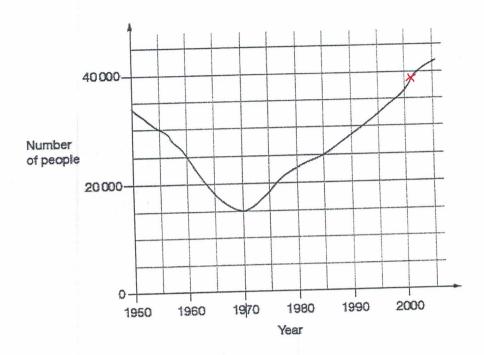
If one x weighs 1.5g, how much does one y weigh?

Answer 0.45g

18. Work out the value of the angle labelled x in the diagram below. The diagram is **NOT** drawn to scale.



78 Answer.....°



The graph shows the number of people living in Puddletown from 1950 onwards.

(i)	How many	people	lived	in	Puddletown	in	1955?
-----	----------	--------	-------	----	------------	----	-------

		3	1	ገ	^	1	٦	r	١															
A		J) (J	U	"	J	L	,															
Answer								٠	٠		٠	•	•	٠	٠	•	•	•	•	• •	•		•	•

(ii) In which other year was the number of people the same as in 1960?

			1		9	8	3	5	5														
Answer.								•	•		•	•		•	•	•	•	•		•	•	 	

(iii) When did the population first fall below 30 000?

		1	(a	E	:	ᆮ	:																				
A =====		ı	•	J	•	,	·	,																				
Answer	• •	•	•	٠	•	•	•	•	٠	•	٠	•	•	•	•	•	•	•	•	•	•	•	•	•	•	• •	•	

(iv) On the graph, mark the point at which the population is growing fastest.

20.	In	a	lucky	dip	there	are	10	envelopes
200	TTT	u	Idolly	41P	CITCIO	CLI C	- 0	orr arobas

6 envelopes contain a note saying "Better luck next time!"

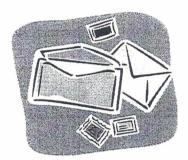
The other 4 envelopes contain prizes:

One contains £1

One contains £2

One contains £5

One contains £10



(i) Nina pulls one envelope from the lucky dip.
What is the probability that she has won a prize?

Answer 4/10

(ii) Find the mean average of £1, £2, £5 and £10.

Answer £ 4.50

21. Jack has thought of two numbers.

When he multiplies them together he gets 96.

When he takes one number away from the other, he gets 4.

What are the two numbers?

Answer. 12 and 8

22. A farmer wants to put a fence along one edge of his field, which is 480m long. Every 4m, a post is needed to hold the rails up.



How many posts does he need?

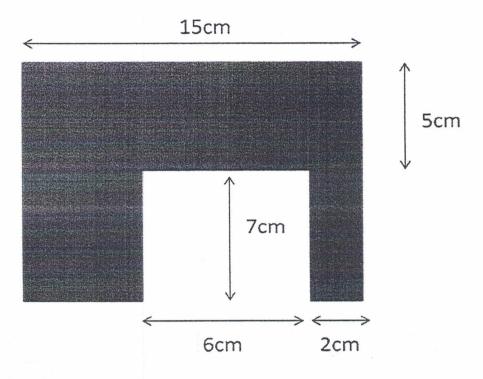
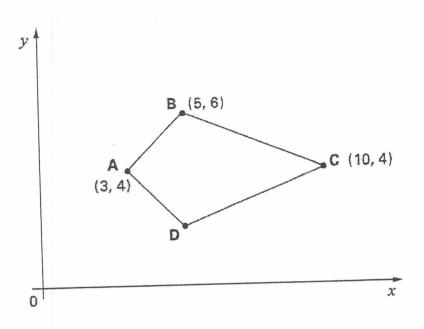


Diagram NOT to scale

(i) Find the perimeter of the shape above.

(ii) Find its area.



ABCD is a kite. Write down the coordinates of vertex D.

		(5	,	, 4	2)																					
Answer.								•	•	•	•	•	•	•	•	•	•	•	•	•	• •	•	•	•	•	• •	•	

25. How many minutes are there from 11:11 until 23:23 on the same day?



732 Answer.... minutes

26.	popcorn jellybeans.		s, 4 vanilla jellybeans and 4 butter of jellybeans that he must take out of feach flavour?
			•
	¥		
			Answer
		END OF EXAMINA	TION