

Rosyth School Weighted Assessment 2022 MATHEMATICS Paper 1 Primary 5

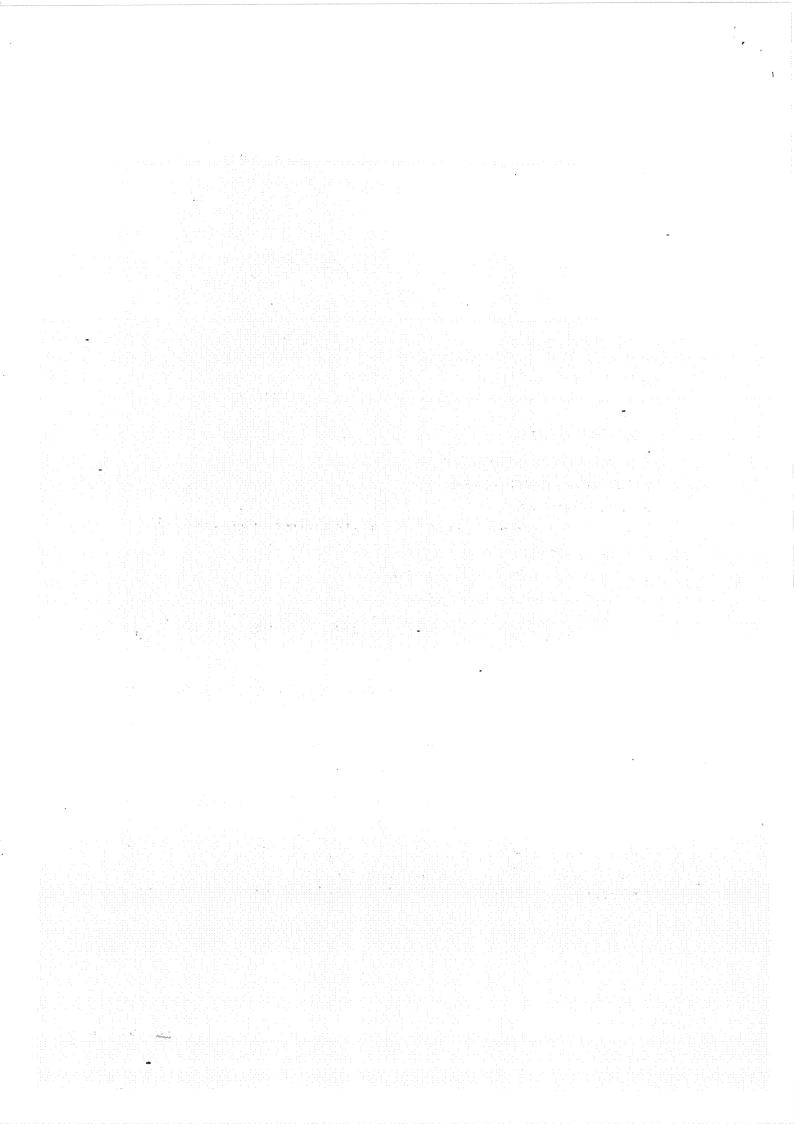
Name:	Register No.								
Class: Pr 5									
Date: 11 May 2022	Parent's Signature:								
Time: 25 min									

Instructions to Pupils:

- 1. Do not turn over this page until you are told to do so.
- 2. Follow all instructions carefully.
- 3. Answer all questions.
- 4. Use a dark blue or black ballpoint pen to write your answers in the space provided for each question.
- 5. Do not use correction fluid/tape or highlighters.
- 6. The use of a calculator is not allowed.

Questions	Maximum Mark	Marks Obtained
Q1-5	5	
Q 6 – 14	15	
Q15 - 19	16	***************************************
Total	36	

^{*} This booklet consists of 6 pages (including this cover page)

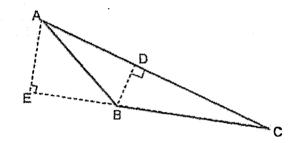


Section A

Questions 1 to 5 carry 1 mark each. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4) and write your answer in the brackets provided. All diagrams in this paper are not drawn to scale unless stated otherwise.

					(20 marks)
				· · · · · · · · · · · · · · · · · · ·	
*****	**************************************	Antinonomy Allermanian and All	and the second s	***************************************	

- 1. In 8 127 349, the value of digit 1 is _____.
 - (1) 100
 - (2) 1000
 - (3) 10 000
 - (4) 100 000
- 2. Identify the base of triangle ABC given that BD is its height.



- (1) AC
- (2) EB
- (3) AE
- (4) BC

3. The table below shows the number of cupcakes baked by Radziah.

Butter	Chocolate	Strawberry	
24	10	22	

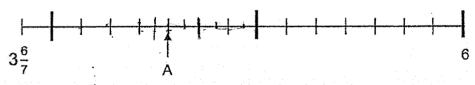
Find the ratio of the number of butter cupcakes to the total number of chocolate and strawberry cupcakes that Radziah baked.

- (1) 3:4
- (2) 3:7
- (3) 12:5
- (4) 12:11

- 4. What is the value of $\frac{2}{3} \times \frac{5}{6}$?
 - (1) $\frac{7}{9}$
 - (2) $\frac{5}{9}$
 - (3) $\frac{4}{5}$
 - (4) $\frac{7}{18}$

()

5. What is the value of A as a decimal rounded to 2 decimal places?



- (1) 4.47
- (2) 4.74
- (3) 4.57
- (4) 4.58

()

Section B

Do not write in this space.

Questions 6 to 8 carry 1 mark each. Questions 9 to 14 carry 2 marks each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

(15 marks)

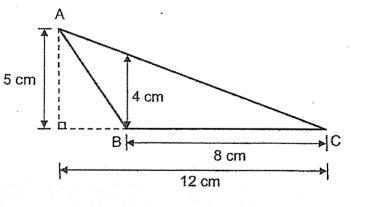
What is the value of $2 \times (20 - 5) \div 3 + 2$? 6.

Answer:

7. The ratio of Eddie's age to his mother's age now is 1 : 5. His mother is 65 years old. What is Eddie's age?

Answer:

What is the area of the triangle ABC shown below?



Answer:

9.	Linda has $2\frac{1}{8}$ m of ribbon. She has $1\frac{3}{16}$ m less ribbon than what Susan has. What is the total length of ribbon they have?	Do not write in this space.
٠.		
	Answer:	
10.	Darian, Jaclyn and Ah Liang collected some stamps. Darian had 12 950 stamps. Jaclyn had 2750 stamps more than Darian. Ah Liang had 1650 stamps less than Jaclyn. How many stamps did Ah Liang have?	
11.	There is a total of 918 students in a school. The ratio of the number of girls to the number of boys is 2:7. How many more boys than girls are there?	
	Answert	

12.	Siva bought some cookies. He ate $\frac{2}{5}$ of the cookies and gave $\frac{4}{9}$ of the remaining cookies to his son. What fraction of the cookies was given to	write in this space
	his son? Give your answer in the simplest form.	
		oomen en armanage ege
		Andreas agrice grant reprise
		And Andrews of the Control of the Co
	- Answer:	
13.	Daryl wants to put 72 stalks of orchids and 45 stalks of camations into identical vases. An equal number of each type of flower is put into each vase. What is the greatest number of vases that Daryl can use?	
	Answer:	
14.	Elena has a total of 4200 orange, red and green stickers. The ratio of the number of red stickers to the total number of stickers is 1:6. What is the total number of green and orange stickers that Elena have?	
	Answer:	
	人名西马尔 医马克氏试验 医白色 医皮肤 医皮肤 医内部内侧 医皮肤 医皮肤 电流压电 医电视性电阻 电影 化氯化丁二甲基乙基二甲基乙基二甲基乙基二甲基乙基二甲基乙基二甲基乙基二甲基乙基二甲基乙	



Rosyth School Weighted Assessment 2022 MATHEMATICS Paper 2 Primary 5

Name:	***************************************	Register No.
Class: Pr 5		
Date: 11 May 2022	Parent's Sign	ature:
Time: 30 min		

Instructions to Pupils:

- 1. Do not turn over this page until you are told to do so.
- 2. Follow all instructions carefully.
- 3. Answer all questions.
- Use a dark blue or black ballpoint pen to write your answers in the space provided for each question.
- 5. Do not use correction fluid/tape or highlighters.
- 6. The use of an approved calculator is allowed.

Questions	Maximum Mark	Marks Obtained
Q15 - 19	16	

^{*} This booklet consists of 6 pages (including this cover page)

Section C

For questions 15 to 19, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in the brackets [] at the end of each question.

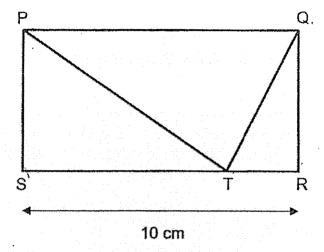
Do not write in this space

15. Mr Chua and Miss Sally had the same amount of money. Mr Chua bought 3 muffins and had \$13 left. Miss Sally wanted to buy 8 muffins but was short of \$11. What was the cost of 1 muffin?

Answer: \$ _____[2] |

Do not write in this space

16. The figure below shows a rectangle PQRS and three triangles PTS, PQT and QRT. The ratio of the area of triangle PTS to the area of triangle QRT is 3: 1. If the area of PTS is 30 cm², find the length of QR.



Answer. ______[3]

17. Seng bought some blue and red pens at a stationery shop. $\frac{2}{3}$ of the pens he bought were blue and the rest were red. He gave away $\frac{1}{2}$ of the red pens and had 100 red pens left. He then gave away $\frac{2}{5}$ of the blue pens. How many blue pens did he give away?

Do not write in this space

																									1
٩	ı	1	٤	,	۸	/	9	1														ľ	3	1	

18. Yazid was given some money. He spent an equal amount of money each day. After 3 days, $\frac{3}{4}$ of his pocket money was left. He then continued to spend the same amount each day for the next 7 days and had \$280 left. Find the amount of money that Yazid was given at first.

Do not write in this space

nswer: [4]

Do not write in this space

19.	Steven had some boxes of pencils, each containing the same number of pencils. He took 21 pencils out from each box. As a result, the total number of pencils left in the 5 boxes of pencils was equal to the total number of pencils in 2 of the boxes of pencils at first. What was the total number of pencils in each box at first?	in this sp
-		-
		- According to the Control of the Co
		99-74-70-7-7-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-
		Marketani (Aran-) consolidate
٠		
	-	
		the contact of the co
		a voja da para

Answer:

YEAR : 2022

LEVEL: PRIMARY 5

SCHOOL: ROYSTH SCHOOL SUBJECT: MATHEMATICS

TERM. : WEIGHTED ASSESSMENT

		·			7				·							
Q1	4	Q2	1	Q3	1	Q4	2	Q5	3							
Q6	2 x 15 ÷ 3	1+2			Q7	65 ÷ 5 = 13										
	= 12				And the second s											
Q8	5x8x½=	= 20cm ²			Q9	$2\frac{1}{8} = 2\frac{2}{16}$ $2\frac{2}{16} + 1\frac{3}{16} = 3\frac{5}{16}$ $3\frac{5}{16} + 2\frac{2}{16} = 5\frac{7}{16}$										
	***************************************					8 16	ξ.									
						$2\frac{2}{16} + 1\frac{3}{16}$	$=3\frac{3}{16}$									
	***************************************		-		and a second	$3\frac{5}{1}+2\frac{2}{1}$	$=5\frac{7}{m}$									
Q10	12 950 + 2	750 - 15	700		Q11	$16 16$ $918 \div 9 =$										
CATO					QII											
	15 700 – 1650 = 14050															
Q12	4 15				Q13	9										
Q14	4200 ÷ 6	= 700			Q15	5u = \$13 + \$11										
	700 x 5 = 3	3500				= \$24										
						u = \$24 ÷	5 = \$4.8	0								
Q16	30 + 10 =	40			Q17	100 x 2 =	200									
	40 x 2 = 80	D _.			-	200 x 2 =	400									
	80 = 8 x 10	D ⁱ			on the second	400 ÷ 5 =	80									
	Ans: 8cm					80 x 2 = 160										
Q18	1 day: 1/12 Q19 21 x 5 = 105															
	10 days : :	10/12			***************************************	105 ÷ 3 =	35									
	280÷2=	140			and the same of th											
	140 x 12 =	\$1680														