

HENRY PARK PRIMARY SCHOOL 2024 END OF YEAR EXAMINATION MATHEMATICS PRIMARY 3

Name:()	Parent's Signature:
Class: Primary 3	,	
Duration of Paper: 1 h 15 min		

Section A (MCQ)

Section B (Open-Ended)

Section C (Problem Sums)

13

Total

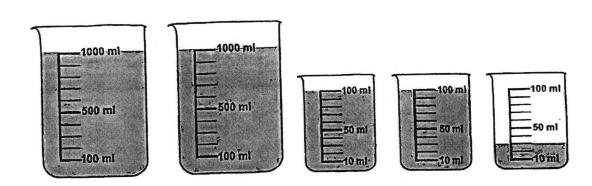
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Section A: Multiple Choice Questions (10 marks)
Questions 1 to 6 carry 1 mark each. Questions 7 to 8 carry 2 marks each.
For each question, four options are given. One of them is the correct answer.
Make your choice (1, 2, 3 or 4) and shade your answer in the Optical Answer Sheet.

1.	in 6	893, the digit 8 stands for		
	(1)	8		
	(2)	80		
	(3)	800		
	(4)	8000	()
2.	in 14:	32, the digit 1 is in the place.		
	(1)	ones		
	(2)	tens		
	(3)	hundreds		
	(4)	thousands	,	

3. Find the value of $\frac{5}{7} + \frac{1}{7}$

- (1) $\frac{4}{7}$
- (2) $\frac{6}{7}$
- (3) $\frac{4}{14}$
- (4) $\frac{6}{14}$
- 4. Find the total volume of water in this set of beakers.



- (1) 2 \ell 230 m\ell
- (2) 2 \ell 300 m\ell
- (3) 4 \ell 30 m\ell
- (4) 5ℓ

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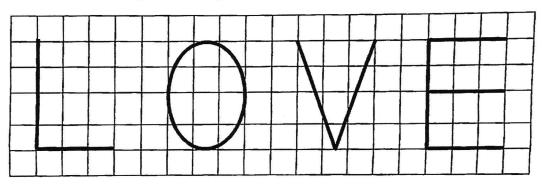
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- 5. 2 h 5 min = ____ min
 - (1) 25
 - (2) 125
 - (3) 205
 - (4) 250

6. Which of the following letters has parallel lines?

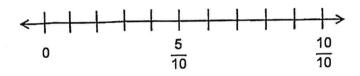


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- (1) L
- (2) 0
- (3) V
- (4) E

- 7. Sally wants to pack 40 oranges into bags. Each bag can hold at most 6 oranges. What is the least number of bags Sally needs?
 - (1) 6
 - (2) 7
 - (3) 34
 - (4) 46
 - 8. Which of the following fractions is nearest to 1 whole?



- (1) $\frac{1}{2}$
- (2) $\frac{3}{10}$
- (3) $\frac{4}{5}$
- (4) $\frac{7}{10}$

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Section B	: Open	-Ended	Questi	ons (27 n	narks)

Questions 9 to 17 carry 1 mark each. Show your working clearly and write your answers in the blanks provided. For questions which require units, give your answers in the units stated.

9.	Write eight thousand, three hundred and nine in numerals.	Do not write in this space
	Ans:	
10.	Arrange the numbers in increasing order. 9461, 6857, 6535, 9716	
	5461, 6667, 6666, 6716	
	Ans:,,,	
11.	Complete the number pattern.	
	4320, 4310, 4300,, 4280, 4270	
	Ans:	

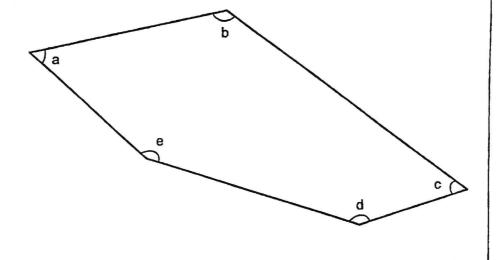
12.	6 km 75 m =m	Do not write in this space
	Ano:	
13.	Find the perimeter of the shaded figure below. 1 cm 1 cm 1 cm	
	Ans:cm	
14.	Eugene started exercising at the time shown on the clock. What time did he start exercising?	
	10 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	Ans:am	

15.	\$3.40 + \$2.20 +	?	= \$10
	What is the missin	g value	?

Do not write in this space

Ans: \$_____

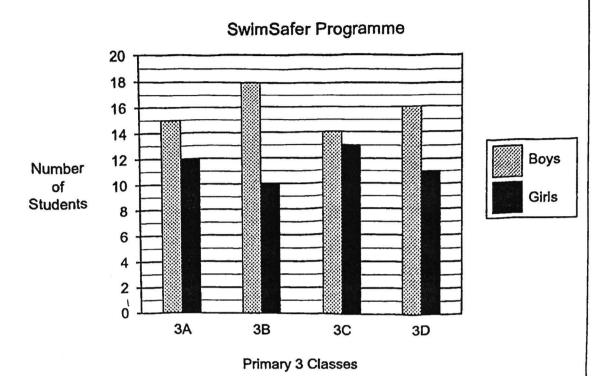
16. Study the figure below. Which of these angles are acute angles?



Ans:

17. The bar graph below shows the number of Primary 3 students in four classes who went for the SwimSafer programme after school.

Do not write in this space



How many more girls went for the SwimSafer programme in 3C than in 3B?

	ш
Anc.	11
Ans:	1-

Questions 18 to 26 carry 2 marks each.

Show your working clearly and write your answers in the blanks provided. For questions which require units, give your answers in the units stated.

18.	(a)	Find the sum of 376 and 825	Do not write in this space
		Ans: (a)	
	(b)	Find the difference between 781 and 1000	
2		Ans: (b)	
19.		are 936 apples in a box. There are 6 times as many apples as How many apples and pears are there altogether in the box?	
		Ans:	

20. (a) Find the product of 750 and 8

Do not write in this space

Ans: (a) _____

(b) Find the quotient and remainder when 649 + 9

Ans: (b) _____R

21. Find the values of A and B.

$$\frac{\boxed{A}}{4} = \frac{6}{8} = \frac{9}{\boxed{B}}$$

Ans: A = _____

B = ____

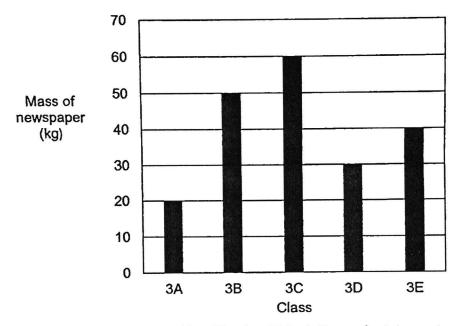
22.	A piece of metal wire was bent into the shat the square was 9 cm. The same piece of wishape of a rectangle. The length of the rectangle? 9 cm	vire was then bent into the	in this space
	Ans:	cm	
23.	Anand spent 2 h 30 min on his project. He sat 10 20 as shown on his watch. His watch the correct time he started working on his p 24-hour clock.	was 15 min slow. What was	1
	Ans:		

24. At the bookshop, erasers were sold for 55¢ each. Nora had 3 two-dollar notes in her wallet. How much money would Nora have left after buying 10 such erasers?

Do not write in this space

	_			
Ans:	90			
1110.	~	 	and the second second	

25. The bar graph below shows the mass of newspapers collected for recycling by students in five Primary 3 classes.



Each statement below is either 'True' or 'False'. For each statement, put a tick (\checkmark) to indicate your answer.

	True	False
a) 3C collected three times the mass of newspapers 3A collected.		
b) 3B collected 20 kg less newspapers than 3D.		
c) The total mass of newspapers collected by 3A and 3D is the same as the mass collected by 3B.		

26. The table below shows the number of paper stars Jenny made each day. On the first day, she made 10 paper stars. Each day, she makes twice as many paper stars as she did on the previous day. On which day would she make 320 paper stars?

Do not write in this space

Day	Number of Paper Stars
Day 1	10
Day 2	20
Day 3	40

Ans:	Dav	11	

NAME	i:		_()	CLASS: Primary 3 _	
For quy	uestions inal ans	roblem Sums (13 marks) 27 to 30, show your workinger. The number of marks art-question.	na cles	arly and wr ble is shov	ite your word statements on in brackets [] at the e	lo indicate nd of each
27.	Rand 475 p	y has 1289 blue and yellow encils are blue and the res How many yellow pencils	t are ye	ellow.	e?	Do not write in this space
	(b)	Randy buys another 125 How many blue pencils o	6 blue	s: (a) pencils. e have in to	[2	3
			An	ns: (b)		2]

28.	Mrs Tan had some blueberries. She packed them equally into 9 boxes and found that she had 600g of blueberries left. Each box had 720 g of blueberries. What was the mass of blueberries Mrs Tan had at first? Give your answer in kilograms and grams.	Do not write in this space
	Ans:[3]	

29.	At first, Vanessa had 758 cards, while Gary had 1548 cards. Vanessa then bought some more cards. In the end, Gary had 125 fewer cards than Vanessa. How many cards did Vanessa buy?	Do not write in this space

30.	Gina had 698 more beads than Liz. She gave 225 beads to Liz. How many more beads does Gina have than Liz in the end?	Do not write in this space
•		
	A	
	Ans:[3] L	

SCHOOL: HENRY PARK PRIMARY SCHOOL

LEVEL : PRIMARY 3

SUBJECT : MATH TERM : 2024 SA2

CONTACT :

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
3	4	2	1	2	4	2	3

Q9	8309
Q10	6535 , 6857 , 9461 , 9716
Q11	4290
Q12	6075 m
Q13	18 cm = T = STPAP = R COM
Q14	10:20 am
Q15	\$4.40
Q16	a and cot more popers
Q17	3
Q18	a)825 + 376 = 1201
	b)1000 - 781 = 219
Q19	1092
Q20	a)750 x 8 = 6000
	b)72 R1
Q21	A = 3
	B = 12
Q22	6 cm
Q23	08 05
Q24	\$0.50
Q25	a) True b) False ESTPAPER.com c) True

Q26	Day 6
Q27	a)1289 - 475 = 814
	b)1256 + 475 = 1731
Q28	720 x 9 = 6480
	6480 + 600 = 7080
	= 7kg 80g
Q29	1548 + 125 = 1673
	1673 – 758 = 915
Q30	225 x 2 = 450
	698 - 450 = 248