}

Name:_____(

Class: Primary 5 _____

CHIJ ST NICHOLAS GIRLS' SCHOOL (PRIMARY)



Primary 5 Mathematics

2021 Termly Assessment 1

Paper 1

Booklet A

23 February 2021

15 questions 20 marks

Total Time for Booklets A and B: 1 hour

INSTRUCTIONS TO CANDIDATES

Do not turn over this page until you are told to do so. Follow all instructions carefully. Answer all questions. Write your answers in this booklet. The use of calculators is <u>NOT</u> allowed.

This booklet consists of 10 printed pages.

Questions 1 to 10 carry 1 mark each. Questions 11 to 15 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). Shade the correct oval (1, 2, 3, or 4) on the Optical Answer Sheet.

.

(20 marks)

1.	Wha	t is the value of the	digit 8 in 680 1	59?				
		· . ·	•.	• .				•
	(1)	- 80			·			
	(2)	800						
	(3)	8000						
	(4)	80 000	- 					
					. •			2
2.	How	many quarters are	there in $3\frac{1}{4}$?					
	(1)	7						
	(2)	8						
	(3)	13						
	(4)	31						
š .	In wl	nich one of the follo	wing numbers i	s the digit i	7 in the h	undredt	hs pl	ace?
	(1)	27.85						
	(1)	75.61						
	(2) (3)	45.78		,				
	(4)	50.07						

4. One of the lines in the figure is parallel to AB. Which line is parallel to AB?



- (1) AD
- (2) AE
- (3) CD
- (4) CE
- 5. What is the length of the arrow as shown in the diagram below?



6.

The bar graph shows the number of waffles of different flavours sold at Yummy Bakery in a month.



Waffles sold at Yummy Bakery

Which were the two least popular waffles sold in the month?

- (1) Cheese and Plain
- (2) Chocolate and Plain
- (3) Blueberry and Cheese
- (4) Blueberry and Chocolate

7. The bar graph shows the favourite sports voted by a number of men and women.



Favourite sports voted

The top three favourite sports were voted by 87 men. How many women voted for these three sports as their favourite?

- (1) 66
- (2) 69
- (3) 101
- (4) 156

8. The figure below shows a rectangle PQRS and a square ABCD. What is the area of the shaded part in the figure below?



- (1) 71 m²
- (2) 105 m²
- (3) 113 m²
- (4) 120 m²

9. In the figure below, AB is a line of symmetry. How many more squares must be shaded to make the figure symmetric?



- (1) .5
- (2) 2
- (3) 3
- (4) 4
- A group of 7 girls and 9 boys shared a packet of sweets. Each of them took 5 sweets.
 There were 20 sweets left. Which one of the equations below shows the total number of sweets in the packet at first?
 - (1) $7+9 \times 5+20$
 - (2) 7+9x5-20
 - (3) $(7+9) \times 5+20$
 - $(4) \quad (7 \times 5) + (9 \times 5) 20$

11. The figure below is made up of 3 identical squares and a rectangle. What is the length of BC?



- (1) 16 cm
- (2) 24 cm
- (3) 26 cm
- (4) 50 cm
- 12. At first, Wallace had 30 green pens. He gave $\frac{5}{6}$ of the green pens away. Then he bought another 12 green pens. How many green pens did he have altogether in the end?
 - (1) 17
 - (2) 19
 - (3) 32
 - (4) 37

13. How many white stars must be replaced by grey stars so that $\frac{4}{5}$ of the total number

of stars are grey?



- (1) 7
- (2) 11
- (3) 12
- (4) 16
- 14. A factory produces twice as many blouses as T-shirts daily. It produces 320 fewer T-shirts than blouses daily. How many blouses does it produce in 5 days?
 - (1) 3200
 - (2) 1600
 - (3) 960
 - (4) 640

15. Mandy wants to pack some tarts into boxes of 4, 5 or 8 with no remainder. The number of tarts she has is fewer than 50. What is the greatest possible number of tarts Mandy has?

- (1) 16
- (2) 20
- (3) 32
- (4) 40

)

Name: _____ (

Class: Primary 5

CHIJ ST NICHOLAS GIRLS' SCHOOL (PRIMARY)



Primary 5 Mathematics 2021 Termly Assessment 1

Paper 1

Booklet B

23 February 2021

Booklet A	20
Booklet B	25
Total (Paper 1)	45

15 questions 25 marks

Total Time for Booklets A and B: 1 hour

INSTRUCTIONS TO CANDIDATES

Do not turn over this page until you are told to do so. Follow all instructions carefully. Answer all questions. Write your answers in this booklet. The use of calculators is <u>NOT</u> allowed.

This booklet consists of 11 printed pages.

answ	tions 16 to 20 carry 1 mark each. Show your working clearly and write your vers in the spaces provided. For questions which require units, give your vers in the units stated. (5 marks)	Do not t in this s
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
16.	Write three million, two hundred and fourteen thousand and fifty-six	
	in numerals.	
-		
	•	
	Ans:	
• 7 2	Carlson spent $\frac{1}{3}$ of his money on a book and $\frac{1}{7}$ of his money on a burger. What fraction of his money did Carlson spend altogether?	
•		
	· ·	
•		
-		
	Ans:	

2

18. Amira used 7.8 m of cloth to sew 4 identical pouches. How much cloth did she use to sew each pouch?

Do not write in this space



19. Hafsah is standing at point Y facing south-east. How many degrees will she need to turn in a clockwise direction to face west?



20. Aini took 45 min to travel from home to the shopping centre.She reached the shopping centre at 1.30 p.m.At what time did she leave home?

Do not write In this space

p.m.

Ans:

санан малдаран ал түрдөр орология түрдөрүүнө түрсөн алар алар алар алар алар алар алар ала	<u></u>	anna an anna an anna anna anna anna an	
1. Meifang's mass is 53.4 l	kg when rounded	to 1 decimal place.	What is her
greatest possible mass?	Give your answer	to 2 decimal places.	
		·	
·			
╡╌╂╶╎╌┾╌┼╴┠╶┾╌ ┾╶┤		- <u>}</u> - <u>}-</u>	
53.3	53.4	53.5	
· · ·			
• *		· .	
	Ans	**	kg
	2.555	*	
2. Rhean had some beads.	She gave 157 bea	ds to Shirlyn and 98	beads
to Jacy. In the end, she h			
have at first?			
· · · · ·			
	-		
	Ans	an Terrangen anges af det Margaren anges anges af det terrare anges	

•

,

20

Do not write

in this space

4 mangoes and 3 watermelons cost \$54. 3 watermelons cost as much as 2 mangoes. Find the cost of a watermelon.

23.

Ans: \$ _____

24. Brady had a container filled with 8 t of water.

He poured $\frac{2}{5}\ell$ into Bottle A and $\frac{3}{10}\ell$ into Bottle B.

How much water was left in the container?

Leave your answer as a mixed number in the simplest form.

6

MARKS:

Ans:

Do not write in this space

25.

The figure below shows a rectangle ABCD. Find $\angle y$.





Do not write in this space

26. The table shows the mass of recycled items collected by five classes.

Class	Mass of recycled items collected (kg)		
5A	29		
5B	33		
5C	12		
5D	26		
5E	48		

(i) Find the difference between the mass of recycled items collected by Class 5A and Class 5C.

Ans: _____kg

(ii) Which 2 classes collected a total of more than 80 kg of recycled items?

Ans: Class 5 _____ and Class 5 _____

27.

Mrs Yoong sold curry puffs at Makan-licious Cafe. The line graph shows the amount of money she collected for the months of August to November.



Mrs Yoong collected a total amount of \$15 500 from August to December. How much money did she collect in December?



MARKS:



30. Wynn bought 56 pencils. The pencils were priced at 40¢ each and in a box of 6 at \$2 per box. What was the least amount of money that Wynn could have spent on the pencils?

Do not write in this space

End of Paper

Ans: \$

11

www.testpapersfree.com

MARKS

农

SCHOOL : CHIJ ST NICHOLA GIRLS' PRIMARY SCHOOL

LEVEL PRIMARY 5 :

SUBJECT : MATH :

TERM

2021 TERMLY ASSESSMENT 1

PAPER 1 BOOKLET A

Q 1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
4	3	4	4	2	1	2	1	3	3

Q 11	Q12	Q13	Q14	Q15	
3	1	2	1	4	

PAPER 1 BOOKLET B

Q16)	3214056
Q17)	10
,	21
Q18)	1.95m
Q19)	135°
Q20)	12.45 p.m.
Q21)	53.44 ≈ 53.4
	Ans: 53.44 kg
Q22)	157 + 98 = 225
	254 + 255 = 509
	Ans: 509
Q23)	Monitor:
	\$6 x 3 = \$18
	\$18 ÷ 2 = \$9
	\$9 x 4 = \$36
	\$36 + \$18 = \$54
ŀ	4 Monitors + 3 Watermelons \rightarrow \$54
	\$54 ÷ 18 = \$3
	\$3 x 2 = \$6
	Ans: \$6
Q24)	$8 - \frac{4}{10} - \frac{3}{10} = \frac{80}{10} - \frac{4}{10} - \frac{3}{10}$

		······································
	$=\frac{73}{10}$	
	$=7\frac{3}{10}$	· · ·
	Ans: $7\frac{3}{10}$ ℓ	
Q25)	90 - 15 - 34 = 41	
	Ans: 41°	
Q26)	i) 29 – 12 = 17	
-	Ans: 17kg	
	∍ii) 48 + 33 = 81	• •
	Ans: Class 5E and Class 5B	
Q27)	3500 + 1500 + 2500 + 3000 = 10500	
	15500 – 10500 = 5000	
	Ans: \$5000	
Q28)	32 - 7 - 7 = 18	
	18 ÷ 2 = 9	
	9 x 9 = 81	
	Ans: 81 cm ²	· · · · · · · · · · · · · · · · · · ·
Q29)	47 + 33 = 80	·
	80 ÷ 5 = 16	
	16 x 18 = 128	
Q30)	56 ÷ 6 = 9 Remainder 2	
	9 x \$2 = \$18	•
	40 cents x 2 = 80 cents	
	\$18 + 80 cents = \$18.80	
	Ans: \$18.80	