

RAFFLES GIRLS' PRIMARY SCHOOL TOPICAL TEST

Your Score Out of 28 marks	
Parent's	
Signature	

					Signature	l
Name:			()	Class: P 4		
Topic:	Time			Date:		
<u>Se</u> Ch	ction /	4: (5 x 2 marks)				
011	oose (he correct answer a	na write its r	number in the b	rackets given.	
1	Joh	n completed his hon	nework at 18	25. He took 2	h 47 min to	
	com	plete his work. What	time did he st	art?		
	,,,,				!	
	(1)	14 38			:	
•	(2)	14 48				
	(3)	15 38				
	(4)	15 48			Y)
2	A fo	otball match started a	t 15 15 and it	ended at 16 40.		
	Hov	v long was the footba	Il match?		i i	
	(1)	1 h 25 min				
	(2)	1 h 30 min			:	
	(3)	3 h 25 min				
	(4)	3 h 40 min			()
3	How	many $\frac{1}{2}$ turns will the	ne minute hai	nd of a clock tu	m between	
		a.m. to 10.55 a.m.?				
	(1)	5	11	12 1		
	(2)	6	E 10	2 🐴		
٠.			19	3		
	(3)	3	£8 ,	4.3	ı	
	IA	A	• • • • • • • • • • • • • • • • • • •	<i>C</i> : 3. √ <i>F</i>		

4	Edwa	ard washed 8 cars on Saturday. He took 20 minutes to wash		
	each	car. He started at 07 00. At what time will he finish if he did		
	not ta	ake any breaks?		
	(1)	09 00		
	(2)	09 40		
	(3)	10 00		
	(4)	10 20	()
5	Jaco	b took 2 min 38 s to jog round a park. His sister took 40 s		
Ū		er than him to complete the same distance. How long did his		
		er take?		
	(1)	1 min 20 s		
	(2)	1 min 58 s		
	(3)	2 min 2 s		
	(4)	2 min 78 s	()

	your answers in the spaces provi		
6.	The Tan family arrived at the	Singapore Zoological Gardens at 11	.30 a.m.
	and left at 3.40 p.m. How long	was their visit to the zoo?	
	•	Ans:	r
	A show started at 11.55 p.m. a time did the show end?	nd ended 1 hour 45 minutes later. A	
•	A show started at 11.55 p.m. a time did the show end?		
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8	The MRT trains depart at intervals of 12 minutes. Find of the fourth train if the first train departs at 7.45 p.m.	d the time of departui	°e
		Ans:	[2]
9	Victor exercises 4 times a week. He exercises 2 hour How many weeks will Victor need to reach 200 hours		
		Ans:	T [3]

10 Cameron's watch shows the wrong time. When he left his house at 7.03 a.m., his watch showed the time as 7.15 a.m. Cameron has an appointment with the dentist at 9.45 a.m. When he arrived, his watch showed the time as 10.40 a.m. How many minutes late was he for his appointment?

Ans:		[2]
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When it is 08 15 in Singapore, it is 09 15 in Seoul. Penny took a flight from Singapore to Seoul at 08 15 for a conference. The flight lasted 4 h 50 min. What time was it in Seoul when the flight landed?

12	When it is 10 00 in Country A, it is 08 40 in Singapore. Zacchaeus took a
	flight from Country A at 09 00 to Singapore. The flight lasted 3 h 29 min.
	What time was it in Singapore when the flight landed? Express your
	answer using the 24-hour clock.
	Ans:[2]
13	Two lighthouses flash their lights every 24 seconds and 60 seconds
	Two lighthouses flash their lights every 24 seconds and 60 seconds respectively. They flash together at 8.40 p.m. When is the next time the two light houses will flash their lights together again?
	respectively. They flash together at 8.40 p.m. When is the next time the
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SELF REFLECTION

Tick the question Number that YOU got wrong	Possible Reasons	Teacher's Feedback
□ 6	 Did not draw correct time line Made a computational error Cannot comprehend question 	
D 7	 Cannot comprehend question Did not draw correct time line Made computational error 	
□ 8	Cannot comprehend question Made computational error	
9	 Cannot comprehend question Copy and transfer numbers wrongly Made computational error 	
10	 Cannot comprehend question Copy and transfer numbers wrongly Made computational error Did not draw correct number line 	
O 11	 Cannot comprehend question Copy and transfer numbers wrongly Made a computational error Did not draw correct number line 	
1 2	 Cannot comprehend question Copy and transfer numbers wrongly Does not know how to read 24-hour clock Did not draw correct time line 	
□ 13	 Cannot comprehend question Copy and transfer numbers wrongly Made computational error Did not draw correct time line 	

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Overall, I am performance.

(Select and circle the best emoticon that best describes your peformance)

ANSWER KEY

YEAR : 2022

LEVEL

: PRIMARY 4

SCHOOL : RAFFLES GIRLS' PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : TOPICAL TEST

SECTION A

Q1	3	Q2	1	Q3	3	Q4	2	05	3
SECTION	√B							Q3	2

Q6	11.30am → 3.30pm = 4h 3.30pm → 3.40pm = 10 mins Ans: 4h10mins	Q7	11.55pm → 12.55pm = 1h 12.55pm → 1.40am = 45 mins Ans: 1.40am
Q8	7.45pm → 8.15pm = 30 mins 8.15pm → 8.20pm = 5 mins 8.20pm → 8.21pm = 1 min Ans: 8.21pm	Q9	4x2= 8 200 ÷ 8= 25
Q10	9.45am → 1000am = 15 mins 1000am → 1040am = 40 mins 40 + 15 = 55 55 - 12 = 43 mins	Q11	0815 → 1215 = 4h 1215 → 1305 = 50 mins 1305 → 1405 = 1h Ans: 1405
Q12	$0900 \rightarrow 1000 = 1h$ $1000 \rightarrow 1029 = 29 \text{ mins}$ $100 - 0840 = 1h20 \text{mins}$ $1129 \rightarrow 1229 = 1h$ $1109 \rightarrow 1129 = 20 \text{ mins}$ Ans: 1109	Q13	