PAYA LEBAR METHODIST GIRLS' SCHOOL (PRIMARY) PRIMARY 4 MATHEMATICS 2023 WEIGHTED ASSESSMENT 1					
Name :		_ () Date :		
Class :	P4	_	Marks : /	32	
		Pa	arent's Signature:		L
One of ther	1 to 6 carry 2 marks each. m is the correct answer. Make	your	choice (1, 2, 3 or 4).		
1. What is	the value of 4 thousands + 2 h	undre	eds + 6 ones?		
(1)	4260	(2)	4206		•
(3)	4062	(4)	4026	()
2. What is	the missing number in the box $6\frac{2}{5} = \frac{?}{5}$?			j
(1)) 12	(2)	22		
. (3)) 30	(4)	32	()

.

- 3. There are 9345 men and 8704 women in a stadium. What is the total number of people in the stadium? Round this number to the <u>nearest 100</u>.
 - **(1)** 18 000 **(2)** 18 040

.

.

(3) 18 050 (4) 18 100

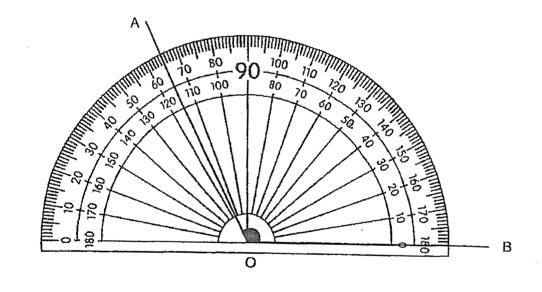
1

(

 \bigcirc

)

- 4. Mindy had $\frac{4}{5}$ kg of flour at first. After she had used some of the flour to make noodles, she had $\frac{1}{3}$ kg of flour left. How much flour did she use to make noodles?
 - (1) $\frac{3}{15}$ kg (2) $\frac{7}{15}$ kg (3) $\frac{3}{8}$ kg (4) $\frac{5}{8}$ kg ()
- 5. Find $\angle AOB$.

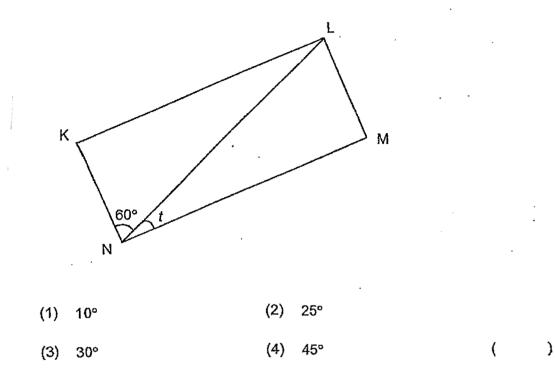


(

)



(3) 115° (4) 125°



6. KLMN is a rectangle. Find $\angle t$.

3

Section B:

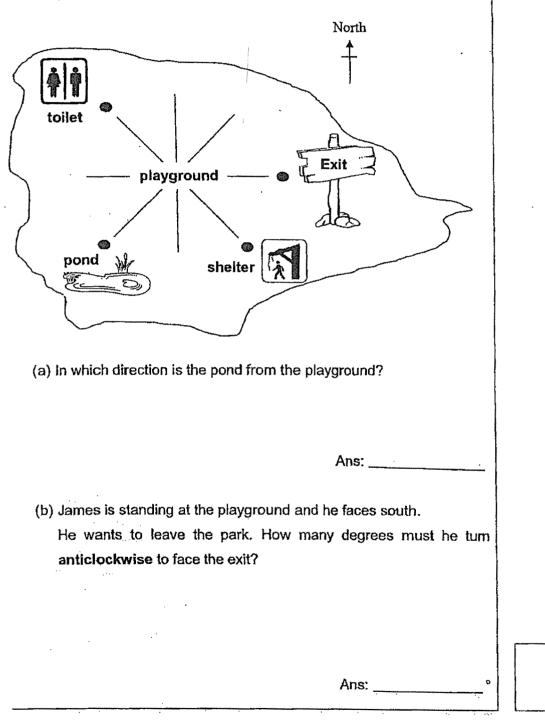
Questions 7 to 12 carry 2 marks each. Show your working clearly in the space below and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (12 marks)

7. (a) In the number pattern below, what is the missing number in the box?

78 082 ? 82 082 84 082 86 082 Ans: (b) Andy listed the factors of 12 below. 4, 2, 12 1. He missed out two factors. What were the two missing factors? Ans: _____ and _ 8. Arrange the following in decreasing order. $\frac{11}{4}$, $1\frac{1}{6}$, 1 , $\frac{8}{3}$ Ans: _____ , ____

Do not write in this space 9. The diagram below shows some places around the playground in a park.

Study the map of the park to answer the questions below.



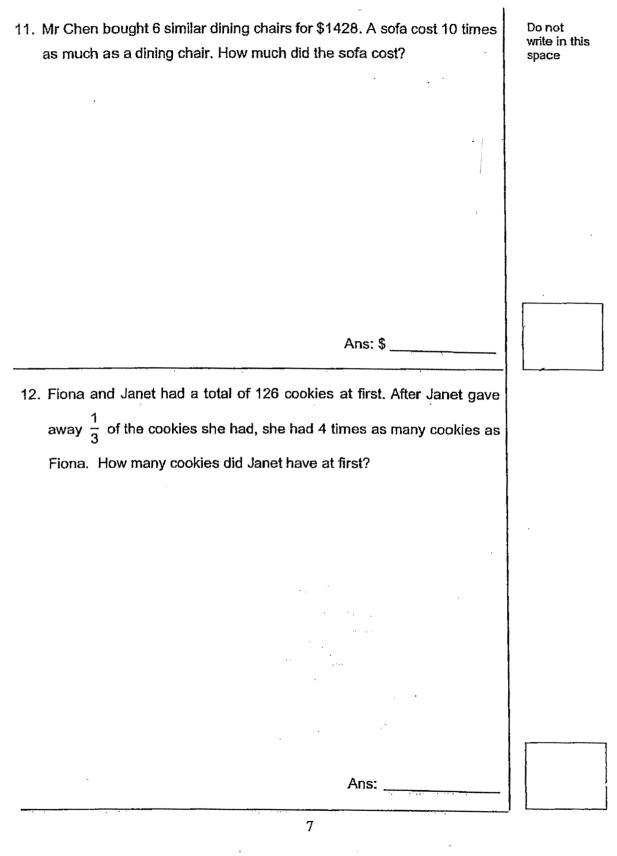
Do not write in this space

5

10. In the square grid below, line DE has been drawn.It forms one side of a square DEFG.Complete the drawing of the square DEFG within the grid.Label the points F and G.

Do not write in this space

б



.

	Section C: Questions 13 to 14 carry 4 marks each. Show your working clearly in the space provided for each question and write your answers in the spaces provided.	Do not write in this space
	Equations must be written. Marks will be awarded for correct methods and answers. (8 marks)	
	13. Alan made some lime juice on Monday and Tuesday.	
	He made $\frac{7}{8}$ <i>I</i> of lime juice on Monday.	
	He made $\frac{2}{5}l$ more lime juice on Monday than Tuesday.	
	(a) How much lime juice did he make on Tuesday?	
	· · · ·	
	Ans: (a) [2]	
	(b) What was the total amount of lime juice that he had made on both	
•	days? Give your answer in the simplest form.	
	~	
	Ans: (b) [2]	
	8	

. .

 \Diamond

14.	Marilyn has some lollipops. If she packs them into bags of 7, she will
	be short of 1 lollipop. If she packs them into bags of 5, she will have 2
	extra lollipops.

.

Do not write in this space

(a) What is the least number of lollipops that Marilyn has?

Ans: (a) ______[3] (b) Marilyn decides to pack all her lollipops into bags of 5. How many more lollipops does she need to fill up the last bag of 5 lollipops?

End of Paper

SCHOOL : **GEYLANG METHODIST GIRLS' PRIMARY SCHOOL**

PRIMARY 4 LEVEL :

SUBJECT : MATHEMA TERM : 2023 WA1 MATHEMATICS

SECTION A

Q1	2	Q2	4	Q3	1 .	Q4	2	Q5	3
Q6	3								

SECTION B

Q7	a) 80082 b) 3 and 6
Q8	$\frac{11}{4}$, $\frac{8}{3}$, $1\frac{1}{6}$, 1
Q9	a) South-west b) 90°
Q10	
Q11	6u = \$1428 1u = \$238 10u = 10 x \$238 = \$2380
Q12	7u = 126 1u = 18 6u = 108
Q13a	$\frac{35}{40} - \frac{16}{40} = \frac{19}{40} e$
Q13b	$\frac{35}{40} + \frac{19}{40} = \frac{54}{40} = 1\frac{7}{20} \ell$
Q14a	Multiples of 7 minus 1: 6, 13, 20, 27 Multiples of 5 plus 2: 7, 12, 17, 22, 27
Q14b	3

. . •

.

.