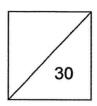


HENRY PARK PRIMARY SCHOOL 2024 WEIGHTED ASSESSMENT 1 MATHEMATICS PRIMARY 4



()	Class: P4
-		
ninutes	Parent's Signat	ure:
Open-Ended Questions (16 mar	·ks)	
o 8 carry 2 marks each. Show you ovided. For questions which requi	ır working clearly re units, give you	and write your answers in ur answers in the units stated.
Find the product of 4208 and 3.		
	Ans: (a)	
Find the missing number in the b	oox.	
6230 ÷ 7 = ?		
		et te e e
	Ans: (b)	
	Open-Ended Questions (16 mar 8 carry 2 marks each. Show you ovided. For questions which requi	Parent's Signate Open-Ended Questions (16 marks) 8 carry 2 marks each. Show your working clearly ovided. For questions which require units, give you find the product of 4208 and 3. Ans: (a) Find the missing number in the box. 6230 ÷ 7 = ?

A shop owner has 235 boxes of pens. There are 57 pens in each box. How many pens are there altogether?

Ans: _____

3 (a) Write $3\frac{5}{6}$ as an improper fraction.

Ans: _____

(b) Arrange the fraction in decreasing order.

$$\frac{1}{3}$$
, $\frac{3}{5}$, $\frac{3}{7}$

Ans: _____

4 (a) Find the value of $\frac{1}{5} \pm \frac{3}{10}$. Express your answer in the simplest form.

Ans: _____

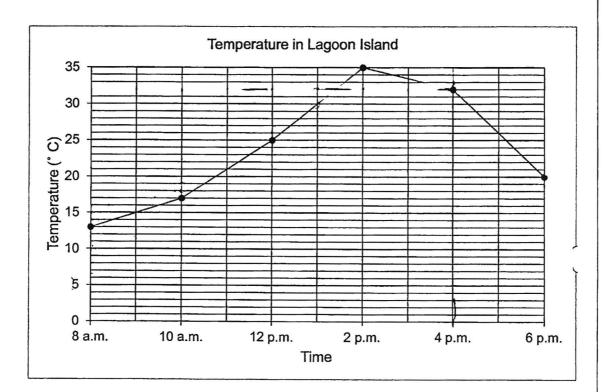
(b) Find the value of $4 - \frac{3}{8}$.

Ans: _____

In a class of 36, $\frac{1}{4}$ of the students wear spectacles. How many students wear spectacles?

Ans: _____

The line graph shows the temperature from 8.00 a.m. to 6.00 p.m. on a particular day in Lagoon Island.



(a) What is the temperature in Lagoon Island at 4.00 p.m.?

Ans: _____ °C,

(b) What is the increase in temperature between 10 a.m. to 12 p.m.?

Ans: °C

7	$\frac{1}{7}$ of the box is filled with balls. After another 42 balls are put into the box, it became $\frac{3}{7}$
	filled. How many more balls are needed to fill the box completely?

Ans: _____

The table below shows the Mathematics test scores obtained by Primary 4K students. The total mark for the test is 100. Part of the table is covered by an ink blot.

Marks	0 - 49	50 - 69	70 - 84	85 - 100
Number of students	*	12	10	13

 $\frac{1}{6}$ of the students failed the test. How many students are there in Class 4K?

Ans:

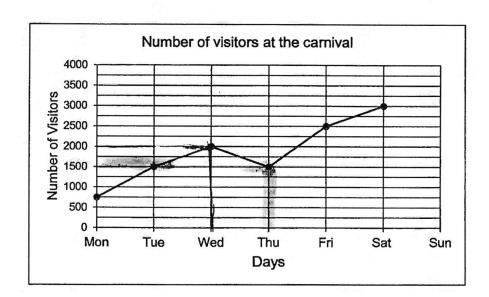
SECTION B: Problem 	Sums	(14 marks)
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For questions 9 to 12, show your working clearly and write your answers in the
spaces provided. The number of marks available is shown in the brackets [] at
the end of each question or part-question.

9	Ali, Bala and Cathy had a total of \$1500. Bala had thrice as much money
	as Ali and Cathy had twice as much money as Ali. How much money did
	Bala and Cathy have altogother?

Ans: _____[3]

The graph below shows the number of visitors at a carnival from Monday to Sunday. The number of visitors on Sunday was missing in the graph.



The admission ticket for each visitor was \$8.

- (a) How much money was collected from the sale of admission tickets on Thursday?
- (b) \$4000 more was collected on Sunday than on Wednesday, how many visitors visited the Carnival on Sunday?

Ans:	(a)	[2]

- 11 There was $\frac{11}{12} \ell$ of water in a tank. Dinesh used $\frac{1}{4} \ell$ to water his plants.
 - a) How much water was left in the tank after he watered his plants?
 - b) The next day, he added $\frac{5}{6} \ell$ of water into the tank. How much water was there in the tank in the end? Give your answer as a mixed number in the simplest form.

Ans : (a)		[2]	
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12	Stacy went shopping with some money. She spent $\frac{1}{3}$ of her money on food and \$40 on transport. She then had $\frac{2}{9}$ of her money left. How much did she spend on food?
	Ans:[3]

- End of Paper -

Setter: Mrs Amy Tan

SCHOOL :

HENRY PARK PRIMARY SCHOOL

LEVEL

PRIMARY 4

SUBJECT:

MATHEMATICS

TERM

WA1

CONTACT:

Q1 (a)	12624
Q1 (b)	890
Q2	13395
Q3 (a)	23 6
Q3 (b)	$\frac{3}{5}, \frac{3}{7}, \frac{18}{3}$
Q4 (a)	EETESTPAPER.com
Q4 (b)	$3\frac{5}{8}$ for more naners
Q5	9
Q6 (a)	32
Q6 (b)	8
Q7	2u = 42 1u = 42 ÷ 2 = 21 21 x 4 = 84
Q8	$\frac{6}{6} - \frac{1}{6} = \frac{5}{6}$ $\frac{5}{6} = 35$ $\frac{5}{6} = 7$ $35 + 7 = 42$
Q9 F	6u = \$1500 - PAPER.COM 1u = \$1500 ÷ 6 = \$250

for more papers

	5u = \$250 x 5 = \$1250
Q10 (a)	\$1500 x 8 = \$120000
Q10 (b)	4000 ÷ 8 = 500 2000 + 500 = 2500
Q11 (a)	$\frac{11}{12} - \frac{1}{4} = \frac{8}{12} \mathbf{L}$
Q11 (b)	$\frac{8}{12} + \frac{10}{12} = \frac{18}{12} = 1 + \frac{1}{2}$
Q12	$\frac{4}{9} = 40 $\frac{1}{9} = $40 \div 4 = 10 $\frac{3}{9} = $10 \times 3 = 30