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HENRY PARK PRIMARY SCHOOL 2022 WEIGHTED ASSESSMENT 2

MATHEMATICS

PRIMARY 3

Name: _____ ()

Parent's Signature

Class: Primary 3_____

Duration of Paper: 40 min

Section 1: Short-Answer Questions (16 marks)

Questions 1 to 8 carry 2 marks each. Write your answers in the boxes provided. For questions which require units, give your answers in the units stated.

1. $\frac{2}{3} =$

What is the missing number in the box?

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2. Find the value of $\frac{4}{5} - \frac{2}{10}$

Give your answer in the simplest form.



3. Arrange the fractions in order. Begin with the greatest.

$$\frac{5}{8}, \frac{3}{4}, \frac{1}{2}, 1$$



4. Eric ate $\frac{1}{3}$ of a cake and Fred ate $\frac{1}{9}$ of the same cake. What fraction of the cake did they eat altogether?



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5. Lise had \$45 and Elise had \$20 at first. Lise gave \$5 to Elise. How much more money did Lise have then Elise in the end?

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Use the information below to answer Questions 6 to 8.

The graph below shows the number of stickers a group of children have.



7. How many more stickers does Kein have than Win?

8. What is the total number of stickers that Jim and Ken have?



Section 2: Long-Answer Questions (14 marks) For questions 9 to 12, show your working clearly and write your answer in the space provided. The number of marks available is shown in brackets [] at the end of each question or part-question.

5 identical badminton rackets cost \$440. How much would 7 such badminton × 9. rackets cost?

> Working [3] Ans:

10. Allce paid \$22.90 for a bag and \$90.20 for a pair of shoes. She gave the cashier \$150 and received some change.

- (a) How much did Alice pay for the two items?
- (b) How much change did she receive?

Working

Ans:	(8)	Ĵ.	.[2]
	(b)	·	[2]

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11. The mass of an apple is 168g. It weighs 3 times as heavy as a kiwi. What is the total mass of the apple and the kiwi?

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12. Zach had 200 ml of water more than Matthew at first. After Zach drank 474 ml of water, Matthew had twice the amount of water as Zach.(a) What was the volume of water Matthew had at first?

(b) What was the volume of water Zach had at first?

Working



- END OF PAPER -

Setter: Ms Joyce Zheng

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YEAR :	2022
LEVEL :	PRIMARY 3
	HENRY PARK PRIMARY SCHOOL
SUBJECT :	MATHEMATICS WEIGHTED ASSESSMENT 2
TERM :	WEIGHTED ASSESSMENT 2
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Q1	12	Q2	$\frac{3}{5}$
Q3	$1, \frac{3}{4}, \frac{5}{8}, \frac{1}{2}$	Q4	4
Q5	\$15'	Q6	Jim
Q7	30	Q8	95
Q9	\$440 ÷ 5 = \$88	Q10	22.90 + 90.20 = 113.10
	\$88 x 7 = \$616		150.00 - 113.60 + 36.90
	7 such badminton rackets cost		a) Alice pay \$113.10 for the two
	\$616.		items /
			b) She received \$86,90 change
Q11	168 ÷ 3 = 56	Q12	474 - 200 = 274
	169 + 55 = 224		274 x 2 = 548
	The total mass of the apple and		548 + 200 = 748
	the kiwi is 224g	•	a) Mattew had 548ml of water at
			first.
			b) Zach had 748ml of water

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