

HENRY PARK PRIMARY SCHOOL
2022 WEIGHTED ASSESSMENT 1
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 blanks provided. For questions which require units, give your answers in the units stated.

1. What is the value of the digit 3 in 7532?

Ans: _____

2. Write eight thousand, four hundred and ninety-three in numerals.

Ans: _____

3.

$$653 + 186 = \boxed{?}$$

What is the missing number in the box?

Ans: _____

4.

What is the missing number in the number pattern below?

3505, 3405, 3305, $\boxed{?}$, 3105, 3005, 2905

Ans: _____

5.

Divide 676 by 7.

What is the remainder?

Ans: _____

6. What is the product of 85 and 9?

4

Ans: _____

7. Danny has 978 cards. He has 567 fewer cards than Vanessa. How many cards does Vanessa have?

Ans: _____

8. Ali has 125 stickers. Bala has three times as many stickers as Ali. How many stickers do they have altogether?

Ans: _____

Section 2: Long-Answer Questions (14 marks)

Questions 9 and 10 carry 4 marks each. Questions 11 and 12 carry 3 marks each.

For questions 9 to 12, show your working clearly and write your answers in the space provided. The number of marks available is shown in brackets [] at the end of each question or part-question.

9. There were 8562 people at a stadium. 3856 were men and 3975 were women. The rest were children.

(a) How many adults were at the stadium?

Working

Ans: _____ [2m]

(b) How many children were at the stadium?

Ans: _____ [2m]

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10. Yuxian saved an equal amount of money each day. She saved \$840 in 6 days.

(a) How much did she save each day?

Working

Ans: _____ [2m]

(b) How much would Yuxian have saved in 8 days?

Ans: _____ [2m]

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11. There were 5425 visitors at the zoo last weekend. 3259 of the visitors visited on Saturday and the rest visited the zoo on Sunday. How many more visitors were at the zoo on Saturday than on Sunday?

Working

Ans: _____ [3m]

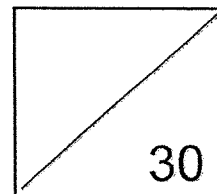
12. Ahmad had 720 more eggs than Nazri. Ahmad gave 165 eggs to Nazri. How many more eggs did Ahmad have than Nazri in the end?

Working

Ans: _____ [3m]

– End of paper –

Setter: Mr Dominic Sy



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. $\frac{2}{3} = \frac{8}{\boxed{?}}$

What is the missing number in the box?

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.

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

_____ , _____ , _____ , _____ greatest

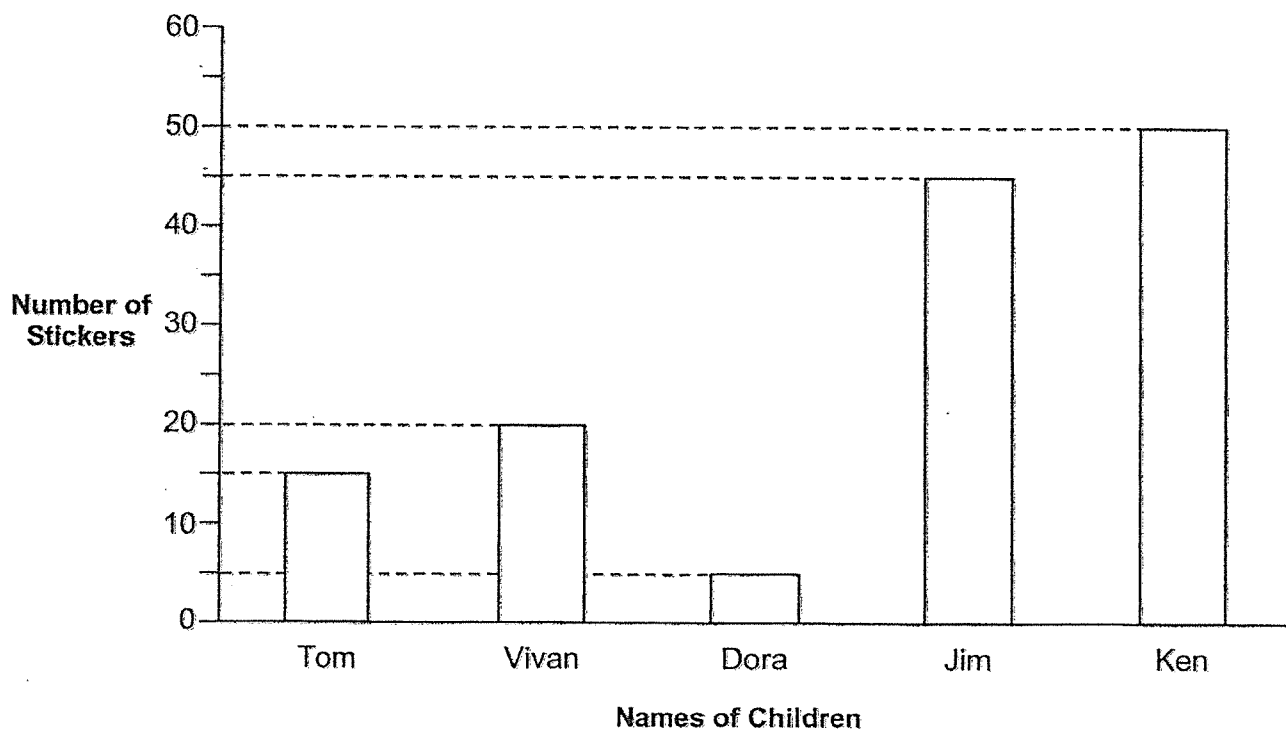
4. Eric ate $\frac{1}{3}$ of a cake and Fred ate $\frac{1}{9}$ of the same cake. What fraction of the cake did they eat altogether?

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

\$

Use the information below to answer Questions 6 to 8.

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



6. Who has 3 times as many stickers as Tom?

7. How many more stickers does ~~Vivan~~ Ken have than ~~Vivan~~?

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.

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

Working

Ans: _____ [3]

10. Alice 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: (a) _____ [2]

(b) _____ [2]

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?

Working

Ans: _____ [3]

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

Ans: (a) _____ [2]

(b) _____ [2]

- END OF PAPER -

Setter: Ms Joyce Zheng

YEAR : 2022

LEVEL : PRIMARY 3

SUBJECT: MATHEMATICS

TERM: WEIGHTED ASSESSMENT 1

Q1 30

Q3 839

Q5 4

Q7 1545

Q9 a) 7831 adults

b) 731 children

Q11 1093 more visitors on Saturday
than Sunday

Q2 8493

Q4 3205

Q6 765

Q8 500

Q10 a) She save \$140 each day

b) Yuxian would have saved \$1120 in 8 days

Q12 Ahmad have 390 more eggs than Nazri in the
end.

YEAR : 2022
LEVEL : PRIMARY 3
SCHOOL : HENRY PARK PRIMARY SCHOOL
SUBJECT : MATHEMATICS
TERM : WEIGHTED ASSESSMENT 2

Q1	12	Q2	$\frac{3}{5}$
Q3	$1, \frac{3}{4}, \frac{5}{8}, \frac{1}{2}$	Q4	$\frac{4}{9}$
Q5	\$15	Q6	Jim
Q7	30	Q8	95
Q9	7 rackets cost \$616	Q10	a) Alice pays \$113.10 for the 2 items. b) She received \$36.90 change
Q11	Total mass of apple & kiwi is 224g	Q12	a) Matthew had 548 ml of water at first
		Q14	b) Zach had 748 ml of water