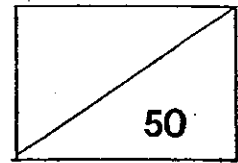


Henry Park Primary School
Primary 3
Mathematics Test 3

Name : _____ ()

Date: 29 July 2013



Class: Pr 3 _____

Parent's Signature: _____

Duration: 1 hour

Section A: Multiple-choice Questions (10 x 2 marks = 20 marks)

Choose the correct answer and write its number in the brackets provided.

1. How many twenty-cent coins can Amy exchange for \$4?
(1) 10
(2) 15
(3) 20
(4) 25 ()

2. Tommy bought a pair of sports shoes for \$69.90. He gave the cashier 2 fifty-dollar notes. How much change did he receive?
(1) \$19.90
(2) \$30.10
(3) \$31.10
(4) \$40.10 ()

3. Siti saves \$8.70. Her brother saves \$9.80 more. How much money do they save altogether?
(1) \$27.20
(2) \$18.50
(3) \$17.40
(4) \$2.20 ()

4. Raju spends \$1.35 on bus fares and \$2.50 on food every day. How much does he spend in 3 days?

- (1) \$3.85
- (2) \$6.85
- (3) \$9.45
- (4) \$11.55

()

5. A shopkeeper earns \$2 by selling 5 pears. How many pears must he sell so that he would earn \$12?

- (1) 10
- (2) 12
- (3) 30
- (4) 60

()

6. Which of the following fractions is the greatest?

- (1) $\frac{1}{2}$
- (2) $\frac{1}{3}$
- (3) $\frac{1}{4}$
- (4) $\frac{1}{8}$

()

7. Which of the following fraction is an equivalent fraction of $\frac{2}{3}$?

- (1) $\frac{4}{5}$
- (2) $\frac{4}{9}$
- (3) $\frac{8}{12}$
- (4) $\frac{10}{12}$

()

8. $\frac{5}{9} + \frac{1}{3} =$ _____

(1) $\frac{1}{2}$

(2) $\frac{6}{9}$

(3) $\frac{8}{9}$

(4) $\frac{6}{12}$

()

9. Aunty Sue had $\frac{3}{4}$ kg of flour. She used $\frac{3}{8}$ kg of it to bake a cake.
How much flour had she left?

(1) $\frac{1}{4}$ kg

(2) $\frac{3}{8}$ kg

(3) $\frac{1}{2}$ kg

(4) $\frac{5}{8}$ kg

()

10. Subtract $\frac{1}{3}$ from the sum of $\frac{1}{4}$ and $\frac{5}{12}$. The answer is _____.

(1) $\frac{1}{3}$

(2) $\frac{2}{3}$

(3) $\frac{5}{12}$

(4) $\frac{8}{12}$

()

Section B: Open-Ended (9 x 2 marks = 18 marks)

Read the following questions carefully and write your answer in the boxes provided. Show all your workings clearly.

11. Cindy has \$7.05. Dawn has \$4.95. How much do they have altogether?
Give your answer in cents.

cents

12. Phil has \$6456. He has \$2568 more than Adam. How much does Adam have?

\$

Study the table below to answer Questions 13 and 14.

Muffin	Cookie	Hotdog	Milkshake
			
\$2.20	\$3.15	\$1.15	\$1.80

13. Linda had \$10. How much had she left after buying a muffin and a milkshake?

\$

14. Jason had \$14.90 left after buying a cookie and a hotdog. How much did he have at first?

\$

15. Express $\frac{8}{10}$ in its simplest form.

16. Arrange the following fractions in ascending order.

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

17. Find the missing numerator and denominator in the following equivalent fractions.

$$\frac{1}{3} = \frac{2}{A} = \frac{B}{12}$$

A =

B =

18. What fraction of the rectangle is **unshaded**? Express your answer in the simplest form.



19. Circle the **two** of the fractions that are less than $\frac{1}{2}$.

$$\frac{5}{12}, \frac{3}{5}, \frac{7}{11}, \frac{3}{8}$$

_____ and _____

Section C: Problem Sums (3 x 4 marks = 12 marks)

Read the problem sums carefully before solving them.
Show all your workings clearly.

- 20) Susan had some money.

She spent \$38.15 on books.

Then, her aunt gave her another \$85. In the end, she had \$155.35 left.

How much money did Susan have at first?

21) Sue Ling puts 48 marbles into 6 boxes equally.

Each marble costs 35 cents.

What is the cost of the marbles in each box?

22) Meng Hua took 3 days to paint a picture.

He painted $\frac{1}{2}$ of his picture on Friday and $\frac{1}{8}$ of it on Saturday.

What fraction of the picture did he paint on Sunday?

Idm Noor Azida

Idm Ong Li Ling and Mrs Wong Ser Huay

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : HENRY PARK PRIMARY SCHOOL

SUBJECT : PRIMARY 3 MATHS

TERM : CA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
3	2	1	4	3	1	3	3	2	1

Section B

Q11) 1200 cents

Q12) \$3888

Q13) \$6.00

Q14) \$19.20

Q15) $\frac{4}{5}$

Q16) $\frac{1}{2}$, $\frac{2}{3}$, $\frac{3}{4}$

Q17) $A = 6$, $B = 4$

Q18) $\frac{3}{5}$

Q19) $\frac{5}{12}$ and $\frac{3}{8}$

Section C

Q20) $\$155.35 - \$85 = \$70.35$

$\$70.35 + \$38.15 = \$108.50$ (Ans)

Q21) $48 \div 6 = 8$

$\$0.35 \times 8 = \2.80 (Ans)

Q22) $\frac{1}{2} = \frac{4}{8}$

$\frac{8}{8} - \frac{4}{8} - \frac{1}{8} = \frac{3}{8}$ (Ans)

