

**NANYANG PRIMARY SCHOOL
MATHEMATICS
PRIMARY TWO
TOPICAL TEST 3
(Money, Volume and Fractions)**

Name: _____ () Marks: /40

Class: Primary 2 () Parent's Signature: _____

Date: _____

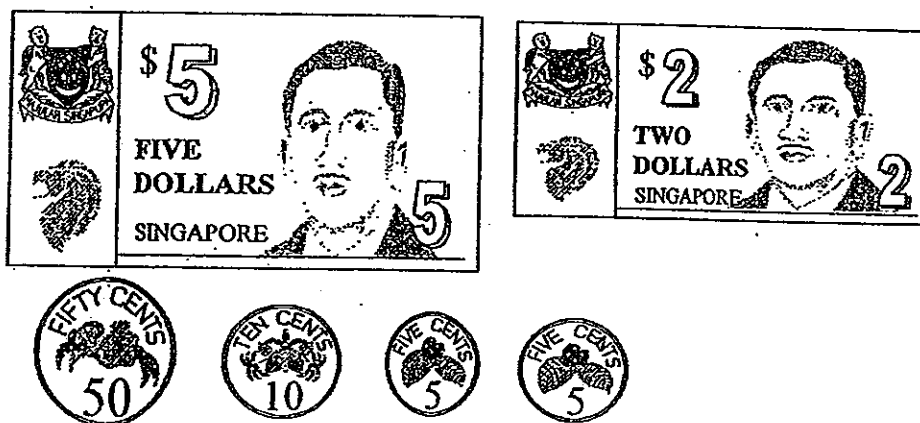
Section A

Questions 1 to 5 carry two marks each. For each question, four choices are given. One of them is the correct answer.

Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets () provided.

(Total: 10 marks)

1.



Ali used the above amount of money to pay for a book.
How much did the book cost?

(1) \$ 7.50

(2) \$ 7.65

(3) \$ 7.70

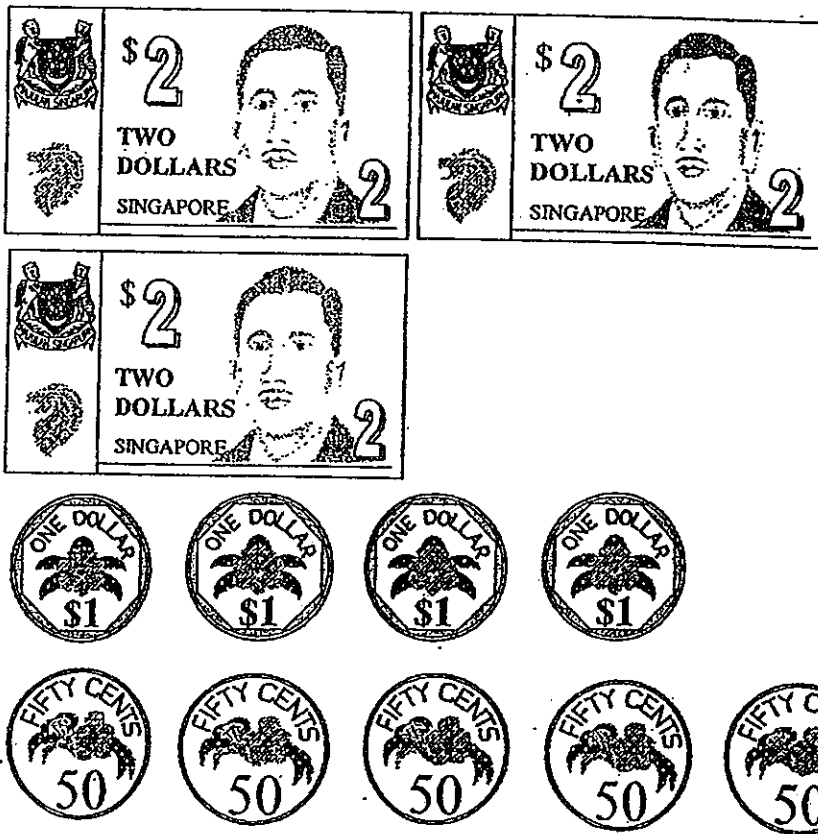
(4) \$ 7.80

()

- 2 A cook used 3 containers of oil.
Each container contained 34 litres of oil.
What was the total volume of oil he had used?

- (1) 31 litres (2) 37 litres
(3) 68 litres (4) 102 litres ()

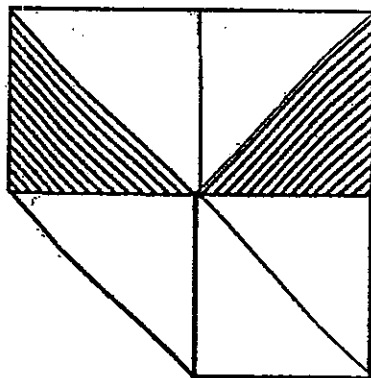
3. Salimah put the following amount of money in her piggy bank.



How much money did she put into her piggy bank?

- (1) \$6.00 (2) \$ 8.54
(3) \$10.50 (4) \$12.50 ()

- 4 What fraction of the figure is shaded?



(1) $\frac{2}{5}$

(2) $\frac{2}{7}$

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

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

()

5. A pizza was shared among 5 children.
There were 8 equal slices of pizza in the box.
Each of them ate a slice of pizza.
What fraction of the pizza was left?

(1) $\frac{1}{8}$

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

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

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

()

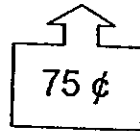
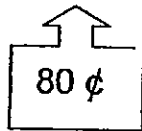
Section B

Questions 6 to 12 carry 2 marks each.

Write your answers in the spaces provided.

(Total: 14 marks)

6. Ai Ling bought a hotdog and a drink from the canteen.
How much did she pay for them?



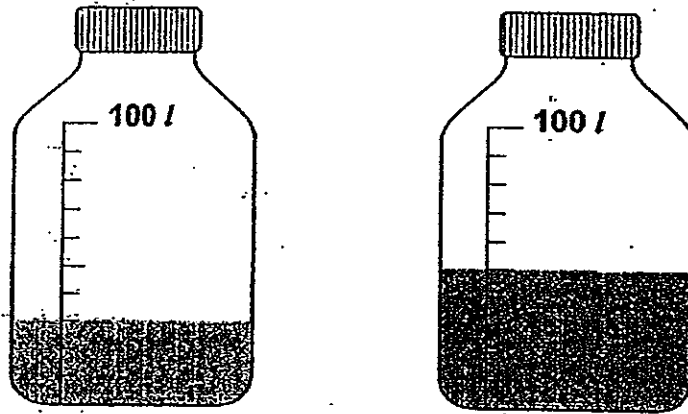
Answer : \$ _____

7. Mrs Chan bought some tomatoes and carrots.
She gave \$10 to the stallholder and received the change of
two \$2 notes and four 20¢ coins.
How much did she pay for the tomatoes and carrots?



Answer : \$ _____

8. There is some water in the 2 containers.
What is the difference between the volume of water in the 2 containers?



Answer : _____ l

9. Jean has an **odd** number of coins in her purse.
The coins add up to \$1.40.
The types of coins consist of 10¢, 20¢ and 50¢.
What is the **least number of coins** in the purse that add up to the amount?

Answer : _____

10. A pail can fill 5 bottles of water completely.
The volume of each bottle was 8 l.
After pouring out 2 bottles of water, what was the volume of
water left in the pail?

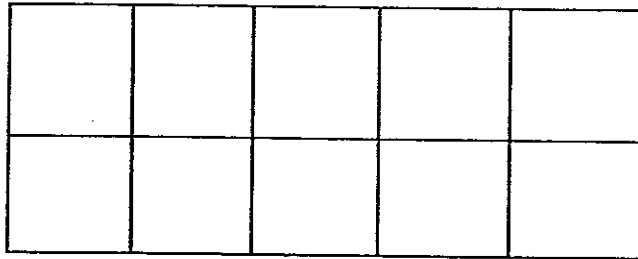
Answer : _____ l

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

$\frac{2}{5}$	$\frac{2}{3}$	$\frac{2}{8}$	$\frac{2}{7}$
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_____ , _____ , _____ , _____
Greatest

12. (a) Colour $\frac{2}{5}$ of the boxes **red** and the rest **blue**.



- (b) Write a fraction sentence based on the two coloured parts.

$$\square + \square = 1$$

Section C

Questions 13 to 16 carry 4 marks each.

Do these word problems carefully.

Show your working clearly in the space provided for each question.

(Total: 16 marks)

13. A fish tank contains 46 l of water.
The fish tank contains 28 l more water than the basin.
How much water is in the basin?



There is _____ l of water in the basin.

14. Aunty Maggie bought 4 boxes of biscuits.
She gave the cashier \$30 and received \$6 in change.
How much did each box of biscuits cost?

$$\square \quad \bigcirc \quad \square = \square$$

$$\square \quad \bigcirc \quad \square = \square$$

Each box of biscuits cost \$_____.

15. Jiamin had \$64.
He wanted to buy a toy car and a toy rocket but he was short
of \$16.
If the toy car cost \$47, how much did the toy rocket cost?

$$\square \quad \bigcirc \quad \square = \square$$

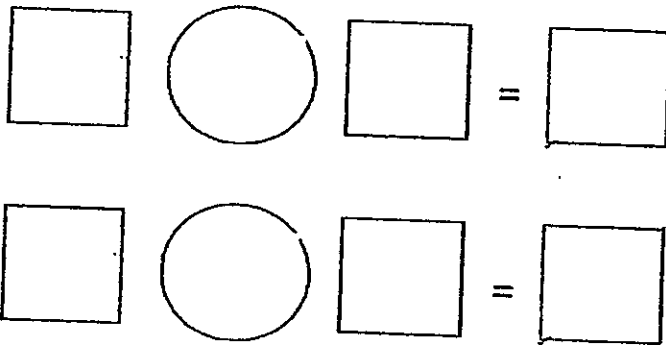
$$\square \quad \bigcirc \quad \square = \square$$

The toy rocket cost \$_____.

16. Mr Salim has 2 cars.
He uses 4 pails of water to wash each car.
If each pail holds 5 l of water; how much water
does he use to wash his two cars?



5 l



He uses _____ l of water to wash his two cars

☺ *End of Paper* ☺
Please Check Carefully

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : NANYANG PRIMARY SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : TEST 3

Q1	Q2	Q3	Q4	Q5
3	4	4	2	3

Section B

Q6) \$1.55

Q7) \$5.20

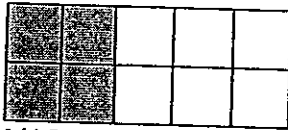
Q8) 20L

Q9) 5

Q10) 24L

Q11) $\frac{2}{3}$, $\frac{2}{5}$, $\frac{2}{7}$, $\frac{2}{8}$

Q12) a)



b) $\frac{4}{10} + \frac{6}{10} = 1$

Section C

Q13) $46 - 28 = 18$

Q14) $\$30 - \$6 = \$24$

$\$24 \div 4 = \6

Q15) $\$64 - \$47 = \$17$

$\$17 + \$16 = \$33$

Q16) $5 \times 4 = 20$

$20 \times 2 = 40$

