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## BITE-SIZED ASSESSMENT ONE (2023) PRIMARY 4 <br> MATHEMATICS

Friday
3 March 2023
45 min

INSTRUCTIONS TO PUPILS
DO NOT TURN OVER THE PAGES UNTIL YOU ARE TOLD TO DO SO
Follow all instructions carefully.
There are 13 questions in tbis booklet.
Answer ALL questions.
You are not allowed to use a calculator.

Name: $\qquad$ $($

Class: 4. ( )
Parent's Signature: $\qquad$

| Section | Possible <br> Marks | Marks <br> Obtained |
| :---: | :---: | :---: |
| A | 7 |  |
| B | 7 |  |
| C | 11 |  |
| TOTAL | 25 |  |

This question paper consists of 8 printed pages. (Inclusive of cover page)

## Section A

Questions 1 to 3 carry 1 mark each.
Questions 4 and 5 carry 2 marks each.
For each question, four options are given. One of them is the correct answer. Make your choice and write its number ( $1,2,3$ or 4 ) in the brackets provided. ( 7 marks)

1. What does the digit 8 stand for in 87502 ?
1) 8 ones
2) 8 hundreds
3) 8 thousands
4) 8 ten thousands
2. Which of the following is not a factor of 48 ?
1) 3
2) 6
3) 7
4) 8
3. What is 7 thousands 3 hundreds and 6 ones as a numeral?
1) 7036
2) 7063
3) 7306
4) 7630
4. Methodist School Walk raised an amount of $\$ 12800$ when rounded to the nearest hundred dollars. What is the smallest possible amount raised?
1) $\$ 12749$
2) $\$ 12760$
3) $\$ 12799$
4) $\$ 12849$
5. Miss Toh gave 405 cards to some pupils in her class. She gave 9 cards to each pupil and had 27 cards left. How many pupils did she have in her class?
1) 15
2) 36
3) 42
4) 45

## Section B

Questions 6 to 8 carry 1 mark each.
Questions 9 and 10 carry 2 marks each.
Show your working clearly in the space provided for each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.
6. Use all the digits below to form the largest 4 -digit even number.

$$
6,4,3,7
$$

7. Find the remainder when 5875 is divided by 6 .

8. Multiply 86 by 34 .
9. I am a whole number.

1 am a multiple of 7 .
One of my factors is 4 .
1 am between 40 and 60.
What number am l?
10. Siti and Brandon had 182 books. Brandon gave 24 books to Siti. In the end, they had the same number of books. How many books did siti have at first?

## Section C

For questions 11 to 13, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question. (11 marks)
11. Mr Tan bought 3 adult and 1 child air tickets for $\$ 2800$. An adult ticket cost 2 times as much as a child ticket. How much did he pay for one adult ticket?

Ans:
12. Ahmad, John, and Tina share $\$ 830$. Ahmad has twice as much money as Tina and he has $\$ 40$ more than John. How much money does Ahmad have?

Ans: $\qquad$ [4]
13. Kim had twice as many stamps as Gopal at first. Kim tost 30 stamps and she bought another 5 stamps. In the end, Gopal had three times as many stamps as Kim. How many stamps did they have altogether at first?

Ans:

SCHOOL : ACS (J) PRIMARY SCHOOL
LEVEL : PRIMARY 4
SUBJECT : MATH
TERM : WA1 (2023)

| Q 1 | Q 2 | Q 3 | Q 4 | Q 5 |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{3}$ |


| Q6) | 7634 |
| :---: | :---: |
| Q7) | 1 |
| Q8) | 2924 |
| Q9) | 56 |
| Q10) | 67 |
| Q11) | $\begin{aligned} & \$ 2800 \div 7=\$ 400 \\ & \$ 400 \times 2=\$ 800 \end{aligned}$ <br> Mr Tan pay $\$ 800$ for one adult ticket. |
| Q12) | $\begin{aligned} & \$ 830+\$ 40=\$ 870 \\ & \$ 870 \div 5=\$ 174 \\ & 174 \times 2=\$ 348 \end{aligned}$ <br> Ahmad have $\$ 348$ money. |
| Q13) | $\begin{aligned} & 5+5+5=15 \\ & 30-5=25 \\ & 30+15=45 \end{aligned}$ <br> They have 45 stamps altogether. |



