

4(a)



PEI HWA PRESBYTERIAN PRIMARY SCHOOL
MINI TEST 1
PRIMARY 4
MATHEMATICS

Name: _____ ()

Class: 4 Teamwork ()

Date : 1 March 2016

Parent's Signature

Total time: 1 hour

INSTRUCTIONS TO CANDIDATES

1. Write your Name, Class and Register No. in the spaces provided above.
2. DO NOT turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. Write all your answers in this booklet.

Marks (Section A)	12
Marks (Section B)	12
Marks (Section C)	6
Total Marks (Section A & B & C)	30

Section A: Multiple-Choice Questions (12 x 1 = 12 marks)

For each question, four options are given. One of them is the correct answer.

Make your choice (1, 2, 3 or 4). Shade the oval (1, 2, 3 or 4) on the Optical Answer Sheet.

- 1 In 62 345, the digit 2 stands for _____.
- (1) 2 hundreds
 - (2) 2 thousands
 - (3) 20 tens
 - (4) 20 thousands
- ()

- 2 Round off the sum of 14 thousands, 10 hundreds and 75 ones to the nearest ten.
- (1) 15 080
 - (2) 15 070
 - (3) 14 180
 - (4) 14 170
- ()

- 3 Which of the following is a factor of 56?
- (1) 6
 - (2) 7
 - (3) 3
 - (4) 12
- ()

- 4 Which of the following numbers has the digit 7 in the thousands place?
- (1) 29 701
 - (2) 97 340
 - (3) 78 653
 - (4) 42 471
- ()

- 5 Find the difference between the 4th multiple of 7 and 6th multiple of 8.
- (1) 14
 - (2) 16
 - (3) 20
 - (4) 76
- ()

- 6 Find the product of 367 and 28.
- (1) 3560
 - (2) 3670
 - (3) 9176
 - (4) 10 276
- ()

- 7 $9 \times \underline{\hspace{2cm}} = 783$
- (1) 67
 - (2) 77
 - (3) 87
 - (4) 97
- ()

8 The number of audience at a concert is 130 when rounded off to the nearest 10. What is the smallest possible number of audience at the concert?

(1) 124

(2) 125

(3) 129

(4) 131

()

9 What is the sum of all the common factors of 15 and 30?

(1) 9

(2) 21

(3) 23

(4) 24

()

10 Siti packs 18 boxes of egg tarts. Each box contains 24 egg tarts. If there are 15 egg tarts left unpacked, how many egg tarts are there altogether?

(1) 417

(2) 432

(3) 447

(4) 702

()

- 11 Raju wants to buy a storybook. The price of the storybook is divisible by 4, 6 and 8. What is the lowest possible price of the storybook?
- (1) \$12
 - (2) \$16
 - (3) \$24
 - (4) \$32
- ()

- 12 John and Luke had 1428 stamps. John has thrice as many as Luke. How many stamps does Luke have?
- (1) 357
 - (2) 476
 - (3) 714
 - (4) 1071
- ()

Section B (12 x 1 = 12 marks)

Write your answers in the answer blanks provided.

For questions that require working, show your working clearly in the space provided.

13 Complete the number pattern.

17 846, 19 846, 21 846, _____, 25 846, 27 846

14 Write 42 598 in words.

15 What are the two smallest whole numbers that leave no remainders when divided by both 3 and 9?

Ans: _____ and _____

16 Divide 4386 by 6.

Ans: _____

17 Arrange the following numbers in increasing order.

35 198, 34 267, 34 299, 35 283

_____ , _____ , _____ , _____
Smallest

18 When a number is divided by 18, it gives a quotient of 241 and a remainder of 7.
What is the number?

Ans: _____

19 Round off the product of 2358 and 6 to the nearest 100.

Ans: _____

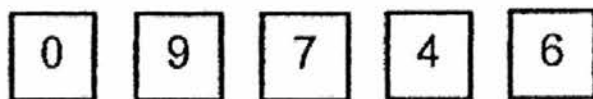
- 20 Mr Nathan had 35 bags of potatoes. Each bag contained 40 potatoes. How many potatoes did Mr Nathan have altogether?

Ans: _____

- 21 What is the common factor of 35 and 56 that is greater than 1?

Ans: _____

- 22 What is the smallest 5-digit odd number that can be formed using all the given digits?



Ans: _____

- 23 I am a 2-digit odd number. I am both a factor of 54 and multiple of 9.
What number am I?

Ans: _____

24 Given that $\triangle \times 8 = \bigcirc$

$$\bigcirc \times 6 = 672$$

What does \triangle stand for?

Ans: _____

Section C (2 x 3 = 6 marks)

Solve each of the following problems. Show all your working and statements clearly. Write your answers and word statements in the spaces provided.

- 25 Mr Lim bought 112 bags of oranges. Each bag contained 8 oranges. He gave a few bags of oranges to his brother and distributed the rest equally among his 16 friends. If each friend received 34 oranges, how many bags of oranges did he give to his brother?

Workings

Ans: _____ [3]

- 26 Charlotte has more than 50 but fewer than 60 chocolates.
If she puts them in packets of 8, she will have 3 chocolates left.
If she puts them in packets of 5, she will have a shortage of
1 chocolate. How many chocolates does Charlotte have?

Workings

Ans: _____ [3]

***** END OF PAPER *****
PLEASE CHECK YOUR WORK.

EXAM PAPER 2016 (P4)

SCHOOL : PEI HWA

SUBJECT : MATHEMATICS

TERM : CA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
2	1	2	2	3	4	3	2	4	3
Q11	Q12								
3	1								

13)23846 14) Forty-two thousand, five hundred and ninety-eight

15)9 and 18 16)731 17)34267, 34299, 35198, 35283 18)4345

19)14100 20)1400 21)7 22)40679 23)27 24)14

25)112 x 8 = 896

$$34 \times 16 = 544$$

$$896 - 544 = 352$$

$$352 \div 8 = 44$$

26)

No.of Chocolates	Multiples of 8	Multiples 8 + 3	Multiples 5	Multiples of 5 - 1
57	56	59	55	54
58	56	59	60	59
(59)	56	(59)	60	(59)