PEI HWA PRESBYTERIAN PRIMARY SCHOOL
MINI TEST 1
PRIMARY 4
MATHEMATICS

Name: _____ ( )

Class: 4 Teamwork ( ) / 4M ( )

Date : 27 Feb 2018

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). Choose the correct option and write it in the bracket provided.

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1 How many hundreds are there in 35 600?

(1) 6

(2) 56

(3) 356

(4) 600 ( )

2 Which of the following sets of numbers is arranged from the greatest to the smallest?

(1) 17 350, 17 420, 17 580

(2) 29 320, 28 440, 28 540

(3) 33 245, 30 245, 31 245

(4) 42 985, 42 825, 42 820 ( )

3 What of the following has the same value as 42 326?

(1) 3 ten thousands 2 thousands 30 hundreds 2 tens 6 ones

(2) 3 ten thousands 12 thousands 3 hundreds 2 tens 6 ones

(3) 4 ten thousands 2 thousands 20 hundreds 2 tens 6 ones

(4) 4 ten thousands 2 thousands 3 hundreds 20 tens 6 ones ( )

4 Gary drove 8654 km on a trip.
Round off the distance travelled to the nearest ten.

(1) 8600 km

(2) 8650 km

(3) 8660 km

(4) 8700 km ( )

5 24 is a common multiple of _____ and _____.

(1) 2 and 5

(2) 3 and 7

(3) 4 and 8

(4) 6 and 9 ( )

6 I am a 2-digit odd number.
I am divisible by 5 and 9.
What number am I?

(1) 25

(2) 45

(3) 50

(4) 90 ( )

7 Find the sum of the common factors of 12 and 20.

(1) 3

(2) 6

(3) 7

(4) 14 ( )

8 Which of the following is a multiple of 8 and has a factor of 6?

(1) 36

(2) 42

(3) 48

(4) 56 ( )

9 Find the product of 134 and 35.

(1) 1072

(2) 4570

(3) 4690

(4) 4790 ( )

10 When a number is divided by 6, the quotient is 244 and the remainder is 5.
What is the number?

(1) 1459

(2) 1464

(3) 1469

(4) 1494 ( )

11 548 children took part in a colouring competition.
Each child was given 30 colour pencils.
How many colour pencils were given away?

(1) 16 440

(2) 9316

(3) 8220

(4) 1096 ( )

12 There are 110 rows of seats in an auditorium.
Each row has 32 seats.
47 seats are occupied.
How many seats are not occuopied?

(1) 3473

(2) 3520

(3) 3567

(4) 5170 ( )

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 Write 57 893 in words.

_____

14 Complete the number pattern.

25 655, 25 455, 25 255, 25 055, _____, 24 655

15 Use all the digits below to form the smallest possible 5-digit number.
Use each digit once.

8	2	3	0	5

Ans: _____

16 The number of visitors at a carnival is 5800 when rounded off to the nearest hundred.
What is the greatest possible number of visitors at the carnival?

Ans: _____

17 Johan's age is between 20 and 50 years old this year and is a multiple of 5. Next year, his age will be a multiple of 9.
How old is Johan this year?

Ans: _____ years old

18 I am a number between 50 and 60.
When divided by 5, I get a remainder of 2.
When divided by 8, I get a remainder of 4.
What number am I?

Ans: _____

19 A 2-digit number is a factor of 99.
The sum of the 2 digits is 6.
What is the number?

Ans: _____

20 $6230 \div 7$ is the same as $10 \times \boxed{?}$.
What is the missing number in the box?

Ans: _____

21 Bob jogs a distance of 2450 m every day.
What is the total distance that he jogs in a week?

Ans: _____ m

22 Jamie packed 2703 goodie bags equally into 9 boxes and had a few leftovers.
How many goodie bags were there in each box?

Ans: _____

23 The admission fee to an exhibition is as shown below.
Mr and Mrs Tan went to the exhibition with their 2 children.
How much would they have to pay in total?

Each Adult	Each Child
$60	$45

Ans: $ _____

24 Roy had 2440 stamps.
He gave 190 stamps to his sister and shared the remaining stamps with 5 other friends.
How many stamps did each of them get?

Ans: _____

Section C (2 x 3 = 6 marks)

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

25 Chandra, Mira and Shuzhen sold food coupons at a fun fair.
Chandra sold 246 coupons.
Mira sold three times as many coupons as Chandra.
Shuzhen sold half as many coupons as Mira.
How many coupons did they sell altogether?

Workings

Ans: _____ [3]

26 Farmer Dan sold 198 more mangoes on Sunday than on Saturday.
He sold 290 fewer mangoes on Friday than on Saturday.
If he sold 1837 mangoes on Saturday, how many mangoes were sold over the 3 days?

Workings

Ans: _____ [3]

******** END OF PAPER ********

PLEASE CHECK YOUR WORK.

SCHOOL : PEI HWA PRIMARY SCHOOL

LEVEL : PRIMARY 4
SUBJECT : MATH
TERM : 2018 CA1

SECTION A

Q 1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
3	4	2	2	3	2	3	3	3	3
Q 11	Q12								
1	1								

SECTION B

Q13)	**Fifty-seven thousand, eight hundred and ninety three**
Q14)	**24855**
Q15)	**20358**
Q16)	**5849**
Q17)	**35**
Q18)	**52**
Q19)	**33**
Q20)	**89**
Q21)	**17150 m**
Q22)	**300**
Q23)	**60 x 2 = 120** **120 + 45 = 165** **165 + 45 = 210**
Q24)	**375**
Q25)	**Mira→246 x 3 = 738** **Chandra→246** **Shuzhen→246 ÷2 = 123** **246 + 123 = 369**

	738 + 369 = 1107 **1107 + 246 = 1353**
Q26)	**Sunday→1837 + 198 = 2035** **Fri→1837 – 290 = 1547** **Sat→1837** **Total→2035 + 1547 + 1837 = 5419**