



Rosyth School
Topical Test 1
Mathematics
Primary 4

Name : _____ ()

Total  40

Class : Pr 4 -

Duration: 55 min

Date : 2 March 2017

Parent's Signature: _____

Instructions to Pupils:

1. Do not open this booklet until you are told to do so.
2. This paper consists of 3 parts: Sections A, B and C.
3. Follow all instructions carefully.
4. Answer ALL the questions.
5. Check all answers carefully.

	Maximum Marks	Marks Obtained
Section A	10	
Section B	14	
Section C	16	
Total	40	

* This paper consists of 11 printed pages altogether (including the cover page).

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Section A (5 x 2 marks)

For questions 1 to 5, 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. Each question carries 2 marks.

1. $50\ 000 + \underline{\hspace{2cm}} + 5 = 55\ 005$

- (1) 5
- (2) 50
- (3) 500
- (4) 5000

2. $\underline{\hspace{2cm}}$ is a common factor of 14 and 35.

- (1) 7
- (2) 2
- (3) 14
- (4) 35

3. Pamela sets her alarm clock to ring at $\underline{\hspace{2cm}}$ in the morning.



- (1) 4 minutes to 7
- (2) 20 minutes to 7
- (3) 4 minutes past 8
- (4) 20 minutes past 8

4. The table below shows the number of students living in flats with different number of rooms.

Number of rooms in a flat	2 rooms	3 rooms	4 rooms	5 rooms
Number of students	27	86	153	94

_____ students live in HDB flats with less than 4 rooms.

- (1) 27
 - (2) 86
 - (3) 113
 - (4) 266
5. The table below shows the number of students going on a learning journey.

Class	Total number of students	Number of students present
4 A	38	37
4 B	40	40
4 C	40	38
4 D	41	36

How many students did not attend the learning journey?

- (1) 8
- (2) 151
- (3) 159
- (4) 4

Section B (4 x 1 mark, 5 x 2 marks)

For questions 6 to 14, show your working clearly in the space below each question and write your answer in the answer boxes provided.

Give your answers in the units stated.

Questions 6 to 9 carry 1 mark each, while questions 10 to 14 carry 2 marks each.

Do not write
in this space

6. Write nineteen thousand and four in numerals.

Ans:

7. List down all the factors of 10.

Ans:

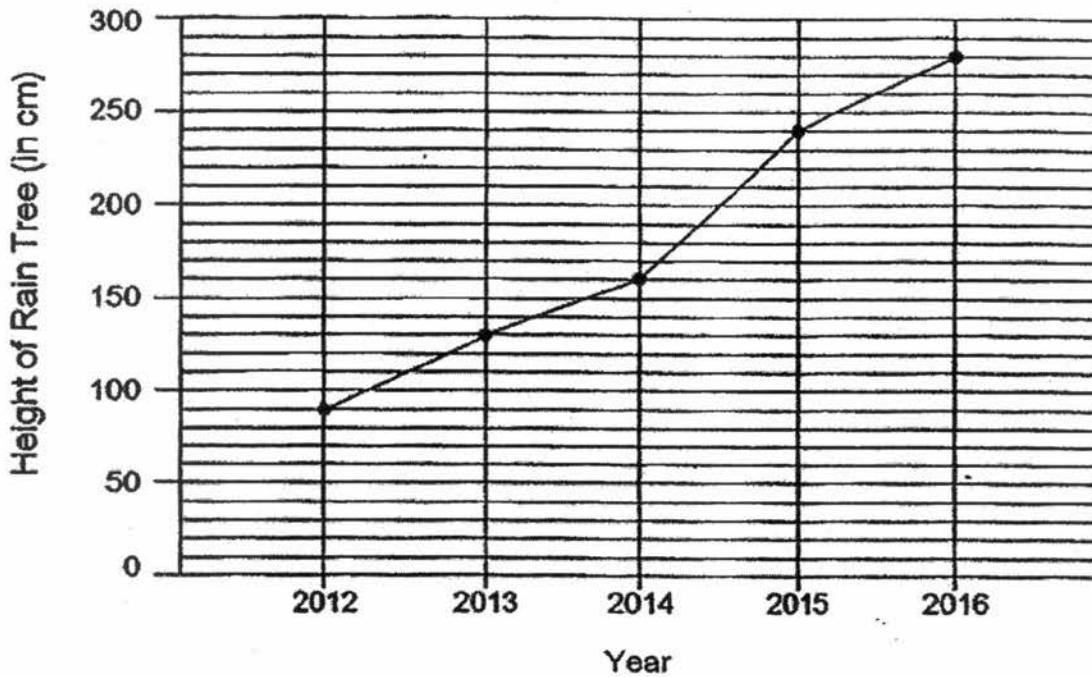
8. State the time shown on the clock.



Ans: pm

The graph below shows the growth of a Rain Tree at the Botanic Gardens in the last 5 years. Study the graph below and answer questions 9 and 10.

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in this space



9. What was the height of the Rain Tree in 2013?

Ans:

10. How much did the Rain Tree grow from 2014 to 2015?

Ans: cm

11. The first two common multiples of 4 and 6 is _____.

Ans:

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in this space

12. Find the sum of 297 and 415. Round the answer to the nearest ten.

Ans:

13. $5500 \div 8 =$ _____

Ans:

14. Mr Mano bought 300 kg of flour for his prata stall.
In one trip, his trolley can carry 9 kg of flour.
How many trips will it take for him to carry all the flour to his stall?

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in this space

Ans:

Section C (4 x 4 marks)

Read the following questions carefully. Show your workings and write your answer clearly at the spaces provided at the end of each question.

15. Farah had some erasers. She gave 204 erasers to each of her 2 friends and had 176 erasers left. How many erasers did Farah have at first?

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in this space

Ans: _____ [4]

16. Xavier, Yavin and Zachary share \$297.
Yavin has twice as much money as Xavier.
Zachary has three times as much money as Yavin.
How much money does Zachary have?

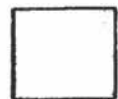
Do not write
in this space

Ans: _____ [4]

17. The cost of 4 pillows and 3 bolsters is \$217.
A pillow costs \$14 lesser than a bolster.
What is the cost of 1 pillow?

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in this space

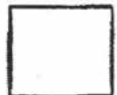
Ans: _____ [4]



18. Mr Wijaya bought a packet of chocolates for his class.
The number of chocolates in the packet is more than 35 but fewer than 50.
The chocolates can be shared among 3, 6 or 7 students equally without
any remainder. How many chocolates are there in the packet?

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in this space

Ans: _____ [4]



End of paper

EXAM PAPER 2017 (P4)

SCHOOL : ROSYTH

SUBJECT : MATHEMATICS

TERM : CA1

ORDER CALL :

Q1	Q2	Q3	Q4	Q5
4	1	4	3	1

6)19004 7)1,2,5 and 10 8)1.28pm 9)130 cm 10)80 cm

11)12 and 24 12)710 13)687 R4 14)34

15)Gave = $204 \times 2 = 408$

At first = $408 + 176 = 584$

Farah had 584 at first.

16) $9u = \$297$

$1u = \$297 \div 9 = \33

Zachary = $\$33 \times 6 = \198

Zachary has \$198

17) Extra = $\$14 \times 3 = \42

$7u = \$217 - \$42 = \$175$

$1u = \$175 \div 7 = \25

The cost of 1 pillow is \$25

18) Multiples of 3 36 39 (42) 45 48

Multiples of 6 36 (42) 48

Multiples of 7 35 (42) 49

There are 42 chocolates in each packet.