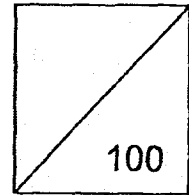




HENRY PARK PRIMARY SCHOOL
MATHEMATICS
PRIMARY 4
TERM REVIEW 2



Name : _____ ()

Class : P4 _____

Date : 27th August 2018

Duration of Paper: 1 hour 45 minutes

Parent's Signature : _____

Section A: Multiple Choice Questions (10 x 2 marks = 20 marks)

Read each question carefully. For each question, 4 options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Write the correct answers in the brackets provided.

1. In the number 1.697, the digit _____ is in the tenths place.

- (1) 1
- (2) 6
- (3) 7
- (4) 9

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2. $10.3 - 0.017 =$ _____

- (1) 9.317
- (2) 9.283
- (3) 10.283
- (4) 10.317

()



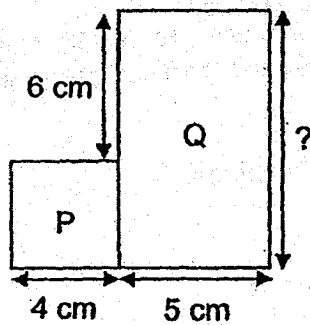
3. What is the missing number in the box?

$$5\frac{2}{3} = \frac{\square}{6}$$

- (1) 15
- (2) 17
- (3) 30
- (4) 34

()

4. The figure shown below is made up of a square P and rectangle Q.
The length of square P is 4 cm and the breadth of rectangle Q is 5 cm.
What is the length of the rectangle Q?



- (1) 6 cm
- (2) 7 cm
- (3) 10 cm
- (4) 11 cm

()



5. A number when rounded to the nearest hundred is 77 500.
Which of the following could the number be?

- (1) 77 409
- (2) 77 449
- (3) 77 455
- (4) 77 599

()

6. Express $3\frac{1}{4}$ as a decimal.

- (1) 3.14
- (2) 3.25
- (3) 3.40
- (4) 3.75

()

7. John's mass is 35.54 kg. He weighs 2.34 kg more than Matthew.
What is the total mass of the two boys?

- (1) 33.20 kg
- (2) 37.88 kg
- (3) 68.74 kg
- (4) 73.42 kg

()



8. Which of the following fractions given below is smaller than $\frac{1}{2}$?

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

(2) $\frac{3}{4}$

(3) $\frac{4}{9}$

(4) $\frac{7}{12}$

()

9. Express 2 tenths and 30 hundredths as a decimal.

(1) 0.23

(2) 0.5

(3) 2.23

(4) 20.3

()

10. Alice bought 153 apples and packed them into small boxes.

Each box can only contain 8 apples.

What is the minimum number of boxes she needed to pack all the apples?

(1) 18

(2) 19

(3) 20

(4) 21

()

(Go on to Section B)




Name: _____ ()

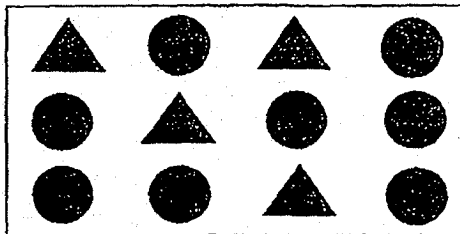
Class: Primary 4 _____

Section B: Open-Ended Questions (25 x 2 marks = 50 marks)

Read the questions carefully and write the correct answer in the blanks provided.
Show all workings clearly.

11. Write sixty-one thousand and nine in figures.

12. What fraction of the shapes in the box shown below are ?
Write your answer in the simplest form.



13. What is the missing number in the box?

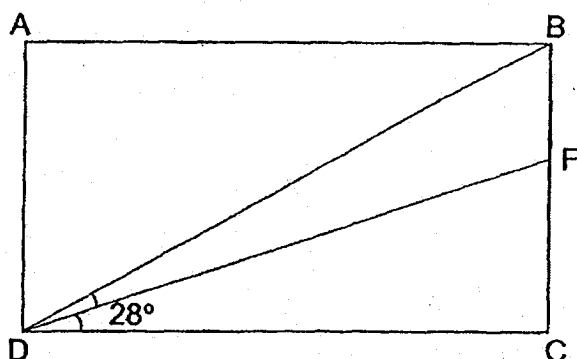
$$90.08 = 90 + \frac{\square}{1000}$$

14. What is the value of the digit 6 in 54.016?

15. What is the sum of 5.005 and 49.78?

16. Find the product of 607 and 27.

17. In the figure shown below, ABCD is a rectangle. Find $\angle BDF$.



18. What are the first two common multiples of 5 and 6?

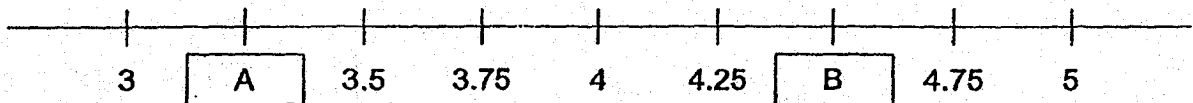
 and

19. The difference between two fractions is $2\frac{7}{12}$. The greater fraction is $4\frac{5}{12}$.
What is the smaller fraction? Write your answer in the simplest form.

20. A number when divided by 5 gives a quotient of 425 and a remainder of 3.
What is the number?

21. Julian used $\frac{3}{10}$ of his savings to buy a pair of soccer boots. The pair of soccer boots costs \$90. How much savings did he have at first?

22. Study the number pattern carefully. What are the missing decimals in the boxes?



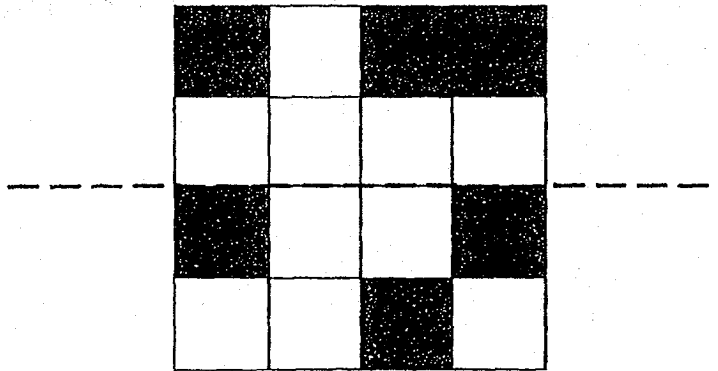
A:

B:

23. Write 10 tens, 35 tenths and 8 hundredths in decimal.

24. There were 9500 people at a stadium. There were thrice as many men as women.
How many men were there at the stadium?

25. Complete the drawing below by shading 4 more squares so that the dotted line is a line of symmetry.



26. Arrange the following numbers from the greatest to the smallest

$$2\frac{1}{4}, 2.05, 2.505, 2.5$$

_____ , _____ , _____ , _____
(greatest)

(smallest)

27. How many factors are there in 24?

28. Sarah was facing South-west after making a $\frac{1}{4}$ -turn in the clockwise direction.
Which direction is she facing at first?



29. What is the smallest number that can be divided by 2, 3 or 4 without any remainder?

30. A box of sweets weighs 70g. Mrs Ling puts 4 such boxes in a plastic bag.
Find the mass of the sweets in 5 such plastic bags.

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31. $1 = 0.34 + 0.5 + \underline{\hspace{2cm}}$

32. The difference between two numbers is 1584. The greater number is five times the smaller number. Find the sum of the two numbers.

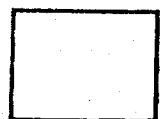
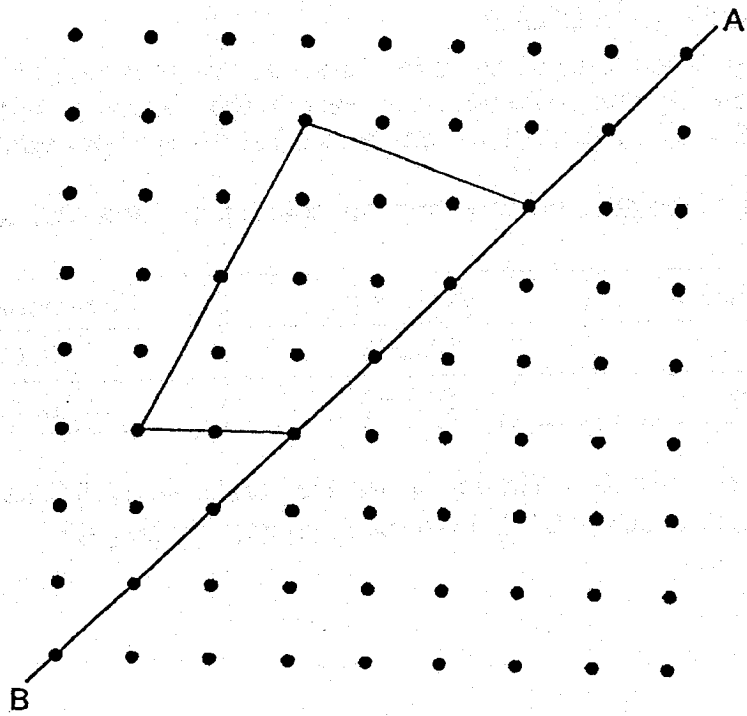
33. June bought a computer which cost \$1329 and a printer which cost \$399. Round the total amount she spent to the nearest thousand-dollars.

\$

34. The figure below shows a straight line AB. Use a ruler and a protractor to draw and label line BC such that $\angle ABC$ is 100° .



35. Complete the symmetric figure with the line AB as the line of symmetry



Name: _____ ()

Class: Primary 4 _____

Section C: Problem Sums (30 marks)

Read the following problem sums carefully. You may draw models to help you. Show all workings clearly and write your answers in the spaces provided. The number of marks allocated is shown in brackets [] at the end of each question.

36. The information in the table below shows the charges for Dream Circus tickets.

Type of ticket	Member	Non-member
Adult	\$38.55	\$43.75
Child	\$12.50	\$18.25

Mr Chong is a member of the Dream Circus. He bought an adult ticket and 2 child tickets. He gave the cashier \$100. How much change did he get?

Ans: _____ [3]



37. Jane paid \$112 for 2 identical cups and 3 identical bowls. Each cup cost $\frac{1}{2}$ as much as each bowl. Find the cost of each bowl.

Ans: _____ [3]



38. Jamie has 1120 stamps and Macy has 340 stamps.
How many stamps must Jamie give to Macy so that Macy will have 160 more stamps than Jamie?

Ans: _____ [4]

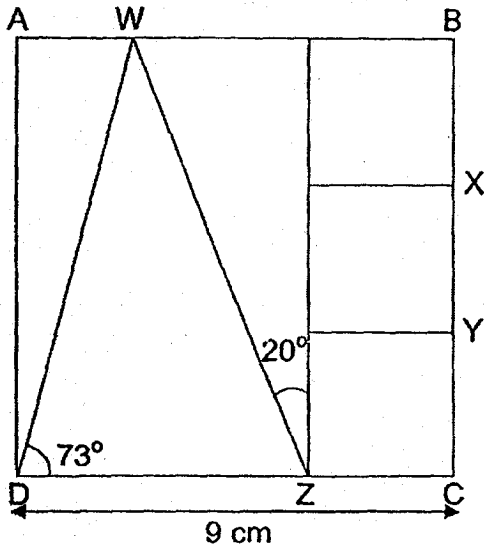


39. Miss Lim baked some cookies. She sold $\frac{4}{7}$ of the cookies and gave the rest of the cookies to her 5 neighbours equally. Each neighbour received 18 cookies from her. How many cookies did Miss Lim bake?

Ans: _____ [4]



40. The figure below is made up of a rectangle and 3 identical squares.
 ABCD is a square with side of 9 cm.
 a) Find the length of XY.
 b) Find the difference between $\angle ADW$ and $\angle WZD$.



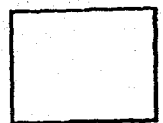
Ans: a) _____ [1]

b) _____ [3]



41. Betty, Cathy and Danie baked some muffins.
Betty used 0.41kg of flour. She used 0.36kg of flour less than Cathy.
Danie used 0.02kg of flour more than Cathy.
Find the total mass of flour used to bake all the muffins by the three girls.

Ans: _____ [4]

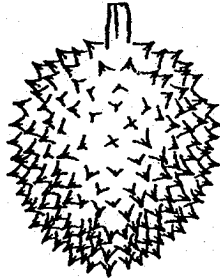


42. Andy and Zen had a total of 360 postcards. After Andy gave 45 postcards to Zen, Zen would have 5 times as many postcards as Andy. How many postcards did Zen have at first?

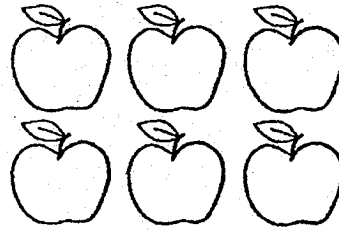
Ans: _____ [4]



43. Nelson spent \$140 on some durians and apples. He bought a total of 27 durians and apples. The prices of the fruits are shown below. How much many such durians did he buy?



1 durian for \$40



6 apples for \$5

Ans: _____ [4]



-END OF PAPER-

SCHOOL : HENRY PARK PRIMARY SCHOOL

LEVEL : PRIMARY 4

SUBJECT : MATH

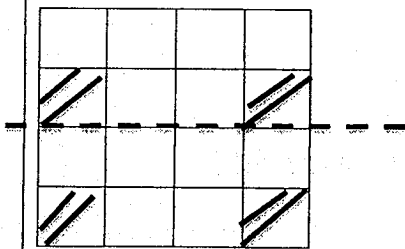
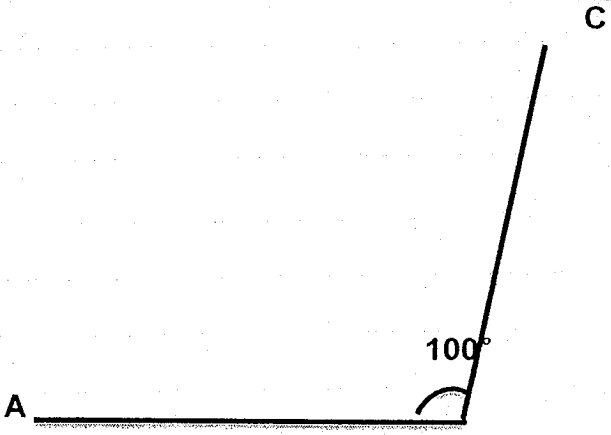
TERM : 2018 CA2

SECTION A

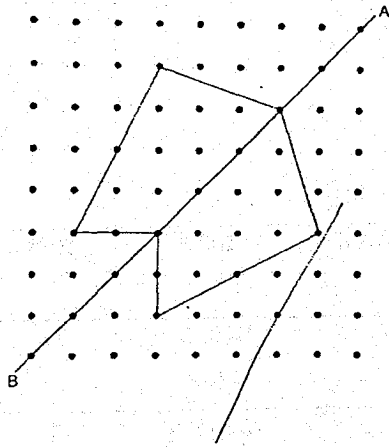
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
2	3	4	3	3	2	3	3	2	3

SECTION B

Q11)	61009
Q12)	2/3
Q13)	80
Q14)	0.006
Q15)	54.785
Q16)	16389
Q17)	15°
Q18)	30 and 60
Q19)	15/6
Q20)	2128
Q21)	\$300
Q22)	A: 3.25 B: 4.5
Q23)	103.58
Q24)	7125

Q25)	
Q26)	2.505 , 2.5 , 2¼ , 2.05
Q27)	8
Q28)	South-east
Q29)	12
Q30)	1400g
Q31)	0.16
Q32)	2376
Q33)	\$2000
Q34)	

Q35)



Q36)

$$2 \times 12.50 = 25.00$$

$$25 + 38.55 = 63.55$$

$$100.00 - 63.55 = \$36.45$$

Q37)

$$8 \text{ units} = 112$$

$$1 \text{ unit} = 112 \div 8 = 14$$

$$2 \text{ units} = 14 \times 2 = \$28$$

Q38)

$$1120 - 340 = 780$$

$$780 - 160 = 620$$

$$620 \div 2 = 310$$

$$310 + 160 = 470$$

Q39)

$$18 \times 5 = 90$$

$$1 - 4/7 = 3/7$$

$$90 \div 3 = 30$$

$$30 \times 7 = 210$$

Q40)

$$\text{a) } 9 \div 3 = 3 \text{ cm}$$

$$\text{b) } 90 - 73 = 17$$

$$90 - 20 = 70$$

$$70 - 17 = 53^\circ$$

Q41)

$$0.41 + 0.36 = 0.77$$

$$0.77 + 0.02 = 0.79$$

$$0.41 + 0.77 = 1.18$$

$$1.18 + 0.79 = 1.97 \text{ kg}$$

Q42)	$360 \div 6 = 60$ $60 \times 5 = 300$ $300 - 45 = 255$					
Q43)	No.of durians	amount	No.of apples	amount	total	check
	21	40x21 = \$840	6	\$5	840+5 \$845	X
	15	40x 15 =\$600	12	5 x 2 = \$10	600+ 10 = \$610	X
	9	40x 9 =\$360	18	5x 3 =\$15	360+15 =\$375	X
	(3)	40x 3 =\$120	24	5 x 4 =\$20	120+ 20 =\$140	✓
	ANS: 3					