Total



HENRY PARK PRIMARY SCHOOL 2024 WEIGHTED ASSESSMENT 1 MATHEMATICS PRIMARY 5

Name:	()	Parent's Signature
Class: Primary 5			
Duration of Paper: 40 min			
Marks:			
Section A Multiple Choice Questions	¥	12	
Section 2 Long Answer Questions	5	18	

The use of calculator is not allowed.

30

Questions 1 to 6 carry 1 mark each. Questions 7 to 9 carry 2 marks each.

All diagrams are not drawn to scale, unless stated otherwise.

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

Make your choice (1, 2, 3 or 4) and shade your answer in the Optical Answer Sheet.

(12 marks)

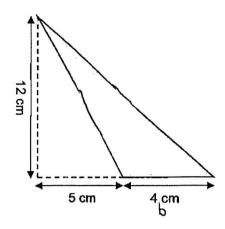
- 1 What is the value of 4 in the number 842 673?
 - (1) 40
 - (2) 400
 - (3) 4000
 - (4) 40 000
- What is one million, seven hundred and eighty-four thousand and sixteen in numerals?
 - (1) 1 700 846
 - (2) 1708 416
 - (3) 1784 016
 - (4) 1 784 060

3 9 - $= 7\frac{3}{8}$

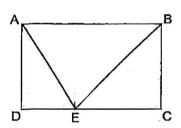
What is the missing number in the box?

- (1) $1\frac{3}{8}$
- (2) $1\frac{5}{8}$
- (3) $2\frac{3}{8}$
- (4) $2\frac{5}{8}$
- 4 How many sixths are there in $2\frac{2}{3}$?
 - (1) 16
 - (2) 10
 - (3) 8
 - (4) 4

5 What is the area of the shaded triangle?



- (1) 24 cm²
- (2) 26 cm²
- (3) 30 cm²
- (4) 54 cm²
- ABCD is a rectangle. AB = 12 cm, BC = 9 cm and DEC is a straight line. What is the total area of the shaded parts of the rectangle?



- (1) 36 cm²
- (2) 42 cm²
- (3) 54 cm²
- (4) 108 cm²

- 7 The ratio of the length to the breadth of a field is 5 : 4. The breadth of the field is 20 m. Find the perimeter of the field.
 - (1) 36 m
 - (2) 45 m
 - (3) 72 m
 - (4) 90 m
- A fruit seller had 140 papayas. He threw away $\frac{1}{4}$ of the papayas that were rotten. He sold $\frac{3}{5}$ of the remainder. How many papayas were left in the end?
 - (1) 21
 - (2) 35
 - (3) 42
 - (4) 63
- A table with 4 columns is filled with whole numbers in a certain pattern.
 The first 4 rows of the table are shown below.

	Column A	Column B	Column C	Column D
Row 1	3	4	5	6
Row 2	7	8	9	10
Row 3	11	12	13	14
: [:	:	:	:

In which column will the number 220 appear?

- (1) Column A
- (2) Column B

220:4 =55

(3) Column C

Ans 12)

(4) Column D

Questions 10 to 13 carry 1 mark each. Questions 14 to 20 carry 2 marks each. Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

(18 marks)

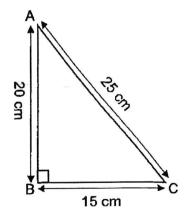
10 Find the value of $(100 - 8 \times 8) \div 2 + 3$.

Ans: _____

11 Find the value of $\frac{2}{7} \times \frac{1}{8}$. Give your answer in the simplest form.

Ans: _____

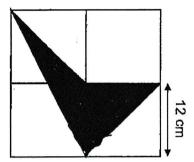
12 Find the area of triangle ABC.



Ans: _____cm ²

13	Mei Ling and Qi Fang shared the cost of a camera in the ratio of 7 : 2. Qi Fang paid \$40 less than Mei Ling. What was the cost of the camera?
	Ans: \$
14	Jane has 50 more sweets than Dario at first. After Dario ate 10 sweets, Jane had four times as many sweets as Dario. How many sweets did Jane have at first?
	Ans:
15	In a box, $\frac{3}{4}$ of the fruits are pears and the rest are oranges. After giving away 160 pears, there are now twice as many oranges as pears. Find the total number of pears and oranges in the box in the end.
	Ans:

The figure below is made up of squares of side 12 cm each. Find the area of the shaded parts.



Ans:	cm ²
A113.	

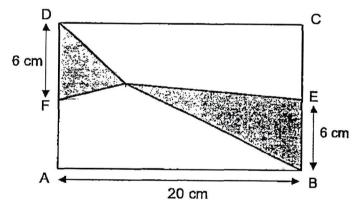
17 The number of cards Aaron, Brandon and Cayden have is in the ratio 3:2:5. Aaron had 45 cards. How many cards do they have altogether?

Ans: _____

Peter used $\frac{2}{5}$ of his salary on a TV. He spent $\frac{1}{6}$ of the remaining money on a table and \$350 on some chairs. He was then left with $\frac{1}{4}$ of his salary. What was his salary?

Ans: \$ ____

The figure below shows a rectangle ABCD where AB = 20 cm, BC = 12 cm and BE = DF = 6 cm. Find the total area of the unshaded parts of the rectangle.



Ans: _____ cm²

20	A group of friends shared some coins among themselves. They tried taking 13 coins each, but found that the last friend had only 4 coins. When each friend took 10 coins, there were 12 coins left. How many coins were there altogether?		
x	Ans:		
Setter, Sea	End of Paper Chi Huah Rodney		



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	Single of the control
Q1)	4
Q2)	3
Q3)	2
Q4)	1
Q5)	1
Q6)	3
Q7)	4EREFTESTPAPER COM
Q8)	3
Q9)	2
Q10)	21
Q11)	1
,	28
Q12)	½ X 20 X 15 = 150 cm2
Q13)	7 – 2 = 5
	5u = 40
	1u = 8 7 + 2 = 9
	$9 \times 8 = 72
Q14)	10 + 50 = 60
٦٠,,	3u = 60
	1u = 20
	20 x 4 = 80
Q15)	5u = 160
	1u = 32 32 x 3 = 96 ETESTPAPER.com
Q16)	(½ x 12 x 12) + (½ x 12 x 12)
	= 72 + 72 =144 cm2
	=144 cm2

Visit

Q17)	3u = 45 1u = 15 3 + 2 + 5 = 10 15 x 10 = 150
Q18)	\$1400
Q19)	$\frac{1}{2} \times 6 \times 6 = 18$ $42 = 18 = 60$ $20 \times 12 = 240$ $240 - 60 = 180 \text{ cm} 2$
Q20)	13 - 4 = 9 9 + 12 = 21 13 - 10 = 3 21 ÷ 3 = 7 (friends) 7 x 10 + 12 = 82

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