HENRY PARK PRIMARY SCHOOL
MATHEMATICS
PRIMARY 5
Weighted Assessment 1

Name: Parent's Signature: _____

Class: Primary 5 ___

Date: _____

Section A: Multiple Choice Questions
The use of calculators is not allowed.
Questions 1 to 5 carry 1 mark each. Questions 6 to 10 carry 2 marks each.
For each question, four options are given. One of them is the correct answer.
Make your choice (1, 2, 3 or 4) and write your answer in the brackets provided.

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1 Nine million, fifty thousand, one hundred and seventy-three in numerals is _____.

(1) 950 173

(2) 9 005 173

(3) 9 050 173

(4) 9 500 173

( )

2 How many one-fifths are there in $2\frac{2}{5}$?

(1) 10

(2) 11

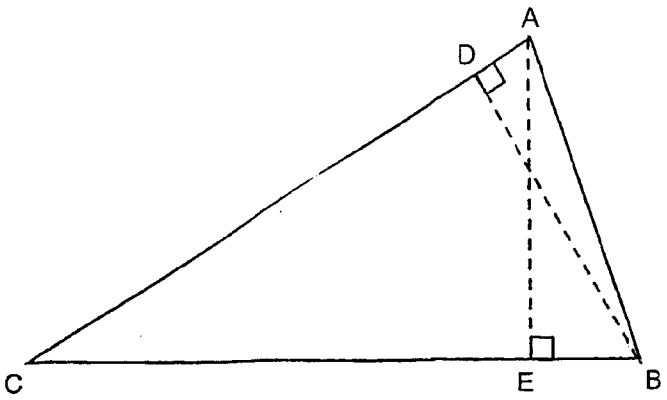
(3) 12

(4) 17

( )

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3 In the figure below, ABC is a triangle.



What is the height of triangle ABC when its base is AC?

(1) AE

(2) BA

(3) BC

(4) BD

( )

4 What is the product of $\frac{8}{3}$ and 24?

(1) 1

(2) 9

(3) 56

(4) 64

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5 Which one of the following is the second common multiple of 6 and 9?

(1) 3

(2) 18

(3) 36

(4) 54

( )

6 Arrange the following numbers from the largest to the smallest

$\frac{8}{5}$	6	$\frac{3}{4}$

	Largest		Smallest
(1)	6	$\frac{8}{5}$	$\frac{3}{4}$
(2)	6	$\frac{3}{4}$	$\frac{8}{5}$
(3)	$\frac{3}{4}$	$\frac{8}{5}$	6
(4)	$\frac{8}{5}$	$\frac{3}{4}$	6

( )

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7 Find the value of $5 \times 28 + (100 - 76) \div 4$

(1) 41

(2) 65

(3) 146

(4) 170

( )

8 Mrs Tan bought $1\frac{1}{2}$ kg of sugar and Mrs Lee bought $\frac{1}{3}$ of what Mrs Tan bought. What was the total amount of sugar bought by Mrs Tan and Mrs Lee?

(1) $1\frac{2}{5}$ kg

(2) $1\frac{5}{6}$ kg

(3) 2 kg

(4) $3\frac{1}{2}$ kg

( )

9 Polly and Queenie had the same number of stickers at first. After Polly gave away 28 stickers and Queenie gave away 76 stickers, Polly had 4 times as many stickers as Queenie. How many stickers did Polly have at first?

(1) 44

(2) 48

(3) 88

(4) 92

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10 Jin Yong spent $\frac{1}{3}$ of his money on a pen and $\frac{3}{4}$ of the remaining money on a book. In the end, he had \$16 left. How much money, in total, did he spend on the pen and the book?

(1) \$32

(2) \$48

(3) \$80

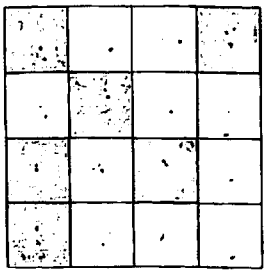
(4) \$96

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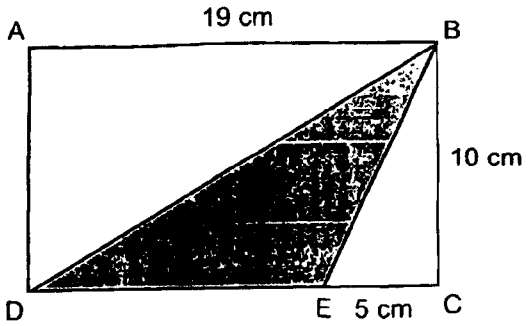
Section B: Short Answer Questions
The use of calculators is **not** allowed.
Questions **11** to **18** carry 2 marks each. Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

11 How many more squares must be shaded so that only $\frac{3}{8}$ of the figure is left unshaded?



Ans: _____

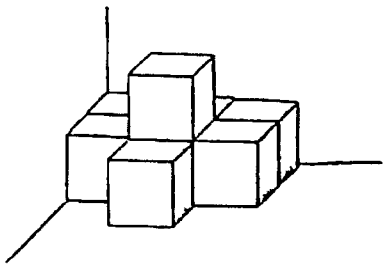
12 The figure below is made up of rectangle ABCD and triangle BDE .
Find the area of the shaded triangle BDE.



Ans: _____ cm^2

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13 The solid below is made up of 1-cm cubes.
What is the volume of the solid?



Ans: _____ cm^3

14 The table below shows the types of tickets for admission to a museum.

Type of tickets	Price
Adult	$15
Child	$7
Package A (1 adult and 1 child)	$20
Package B (2 adults and 1 child)	$35

Mr Liew bought tickets for 4 adults and 3 children for admission to the museum.
What was the least amount that he could have paid?

Ans: $_____

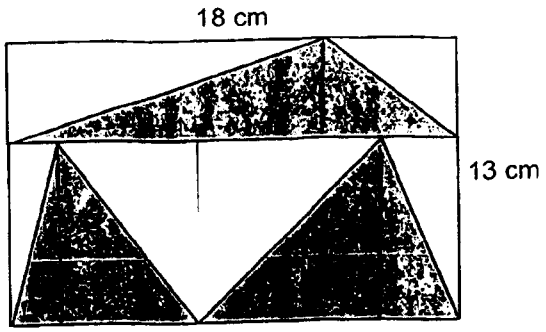
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15 There are 2 boxes A and B in a cupboard. Box A contained twice as many balls as box B. In box A, $\frac{1}{4}$ of the balls are blue. In box B, $\frac{1}{2}$ of the balls are blue.

What fraction of the balls in the cupboard are blue? Express your answer in the simplest form.

Ans: _____

16 The figure below is a rectangle with a length of 18 cm and breadth of 13 cm. Find the area of the unshaded rectangle.



Ans: _____ cm^2

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17 Kai Lun made some bookmarks on Tuesday. He made 8 more bookmarks on Wednesday than on Tuesday and twice as many bookmarks on Thursday than on Wednesday. On Friday, he made 14 fewer bookmarks than on Thursday. Kai Lun made a total of 200 bookmarks over the four days. How many bookmarks did he make on Tuesday?

Ans: _____

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18 A repeated pattern is formed using the numbers 2 and 0.
The first 18 numbers are shown below.

2 0 2 0 2 2 2 0 2 0 2 2 2 0 2 0 2 2 .....
1st 2nd

What is the sum of the first 100 numbers?

Ans: _____

End of Paper

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SCHOOL : HENRY PARK PRIMARY SCHOOL

LEVEL : PRIMARY 5
SUBJECT : MATH
TERM : WA1 2025

Q1	Q2	Q3	Q4	Q5	Q 6	Q7	Q8	Q9	Q10
3	3	4	4	3	1	3	3	4	3

11)	4
12)	19 X 10 = 190 190 ÷ 2 = 95 ½ X 10 X 5 = 25 190 – 95 – 25 = 70 cm2
13)	8
14)	35 + 20 x 2 = $75
15)	1/3
16)	18 x 13 = 234 234 ÷ 2 = 117 cm2
17)	200 -26 = 174 174 ÷ 6 = 29
18)	100 ÷ 6 = 16 R4 2 x 4 = 8 8 x 16 = 128 128 + 2 + 2 = 132

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