



DEPARTMENT OF EDUCATION – CENTRAL PROVINCE



Evaluation on diagnosing student performance

Grade 6

Mathematics

Time: 1 hour

• Answer all questions.

1. For the number 48 294

- Write in words.
- What is the digit in the hundreds place?
- Write the value represented by the digit 8.

2. Fill the blanks given in the following number patterns.

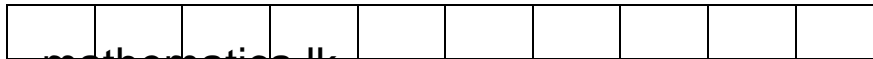
- 3, 8, 13,,
-,, 31, 41, 51

3. Write the before and after numbers for the number given in Roman number system.

....., XV,

4. Write $\frac{3}{10}$ as a decimal number.

5. Shade the fraction $\frac{7}{10}$ in the following figure.



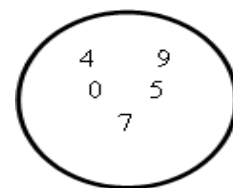
6. There are 32 mangoes in a bag. If $\frac{1}{4}$ is spoiled find the number of good mangoes in the bag.

7. Write thirty five thousand in digit form.

8. Using the digits given in the circle ,

i. write the greatest number using the given digit once.

ii. write the smallest number.



9. Simplify.

i.

ii.

iii.

iv.

$$\begin{array}{r} 2138 \\ + 1986 \\ \hline \hline \end{array}$$

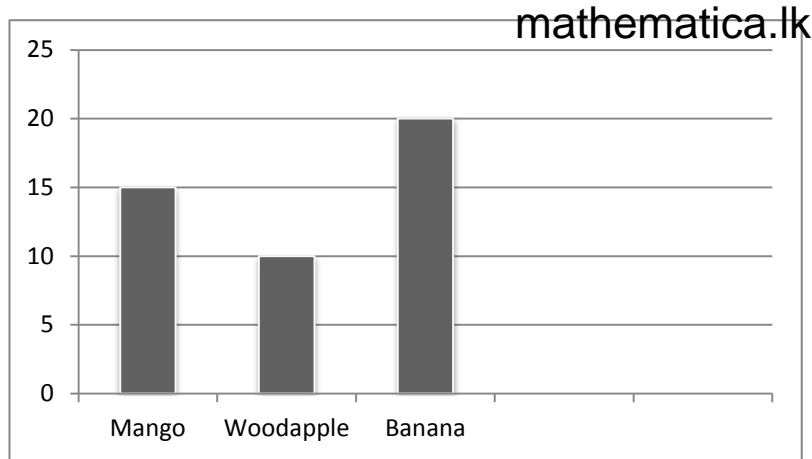
$$\begin{array}{r} 2851 \\ - 1492 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 380 \\ \times 7 \\ \hline \hline \end{array}$$

$$5 \overline{) 535}$$

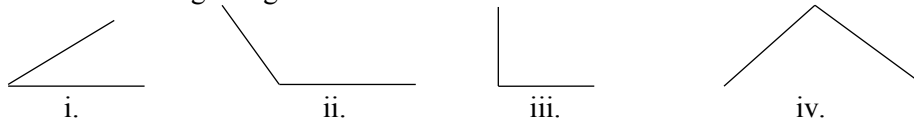
10. Write 2 Km 80 m in metres.

11. Following bar graph represented information about favourite fruits of a group of students. Answer the following questions using the graph.



- i. What is the most student's favourite fruit?
- ii. Write the number of students who like woodapple.
- iii. How many students like mango than woodapple?
- iv. Another 25 students joined to this group who like pineapple. Represent that in the above graph.
- v. Now find the total number of students in the group.

12. Underline the right angle.



13. Write 1350 g in grams and kilograms.

14. Complete the following table.

	12 hour clock	24 hour clock
1.	1.30 p.m.
2.	20:30

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15. Dilip bought two pencils and three exercise books from a book shop. Price of a pencil is Rs. 65 and price of a book is Rs. 35.
- i. Find the total price which he has to pay to the book shop.
 - ii. Find the balance he receives if he gave Rs. 500 to the shop.
16. The length of two pieces of ribbon are **8 m 70 cm**. and 6 m 40 cm. Find the total length of the ribbon.
17. There are 18 l 700 ml of fruit juice in a container. Find the remaining volume if drank 9 l 800 ml from it.
18. Weight of father is five times of his son's weight. If son's weight is 12 Kg 500 g Find the father's weight.
19. Amara left the home to the school at 6.15 a.m. If she reached the school at 7.00 a.m. what would be the time taken for the journey.
20. Draw a sketch to indicate four places which are situated at the main directions from your classroom.

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ඕනෑම පොතක් ඉක්මනින්
නිවසටම ගෙන්වා ගන්න



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කෙටි සටහන්, වැඩ පොත්, අතිරේක කියවීම් පොත්, සඟරා
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