

SUMMATIVE ASSESSMENT - I - 2022 - 2023
MATHEMATICS

(English Medium)

Part - A & B

(Max. Marks : 80)

Class : VIII

Instructions

1. The time allotted to read and understand the questions is 15 minutes. You have 1 hour 30 mins to write the answers.
2. Write the answers to the questions given in Part - A in the answer sheet provided to you.
3. Write the answers to the questions belonging to Part - B in the space provided in the question paper and attach it to the Part - A answer sheet.

Marks : 70

PART - A

SECTION - I

[Time : 2 Hr]

7 x 2 = 14

Note : 1) Solve all the given problems.

2) Each question carries 2 marks.

1. Write the additive inverse of $\frac{4}{7}$ $-\frac{4}{7}$ $+\frac{4}{7}$
2. What number should be added to $\frac{1}{12}$ to get $\frac{1}{12}$? $-\frac{1}{12}$
3. Find 'x' in the adjoining figure



SECTION - II

Note :

1) Solve all the problems.

2) Each problem carries 4 marks.

6 x 4 = 24

3. Note the property involved in the following examples.

Commutative

i) $\frac{1}{2} + \frac{2}{3} = \frac{2}{3} + \frac{1}{2}$

Additive Identity

ii) $\frac{1}{2} + 0 = 0 + \frac{1}{2}$

iii) $\left(\frac{-8}{5}\right) \times 1 = 1 \times \left(\frac{-8}{5}\right)$

Associative

iv) $\frac{5}{6} + \left(\frac{-5}{6}\right) = 0$ Additive Inverse

9. Sum of two numbers is 95. If one exceeds the other by 15. Find the numbers? $40, 55$ 10. A car travels 432 km on 48 litres of petrol. How far would it travel on 150 litres of petrol? 1360

11. Find the least number of square tiles

Answer key

8th maths 100 Real Paper sa-1

Maths Question Paper For Class Sa

M Walker



Maths Question Paper For Class Sa:

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