

INDIAN SCHOOL SOHAR
FORMATIVE ASSESSMENT III
MATHEMATICS

Set - 2

Class: VI
Date: 07/11/13

Time: 45 Minutes
Marks: 25

General Instructions

1. All questions are compulsory.
2. The question paper consists of 11 questions divided into four sections A, B, C and D. Section A comprises of 3 MCQ questions of one mark each, section B comprises of 4 questions of 2 marks, section C comprises of 2 questions of 3 marks each, and section D comprises 2 questions of four marks.

SECTION – A

1. The correct decimal of $100+50+9+\frac{1}{10}+\frac{8}{100}$ is
(A) 195.81 (B) 159.18 (C) 159.81 (D) 195.18
2. Replace the Δ by correct number $\frac{2}{5} = \frac{\Delta}{25}$ is....
(A) 10 (B) 20 (C) 35 (D) 30
3. Simplest form of $\frac{45}{36}$ is.....
(A) $\frac{4}{5}$ (B) $\frac{5}{4}$ (C) $\frac{5}{3}$ (D) $\frac{3}{5}$

SECTION – B

4. Convert into improper fraction $4\frac{6}{9}$
5. Draw the number line and represent $\frac{3}{4}$ on it
6. Add the fraction $\frac{12}{15} + \frac{3}{15}$ and write the answer in simplest form
7. Write four equivalent fractions of $\frac{4}{5}$

SECTION – C

8. Add the fraction $5\frac{3}{5} + 6\frac{5}{6}$
9. Subtract the fraction $7\frac{1}{4} - 3\frac{5}{6}$

SECTION – D

10. Meena bought $5\frac{3}{5}$ m of ribbon from the market. She cut off $2\frac{3}{4}$ and gave it to her sister.
What length of ribbon is left with her?
11. a) Find value of $3\frac{1}{6} + 7\frac{3}{5} + 4\frac{1}{4}$
b) Fill the [] with suitable symbol < or > $\frac{3}{4}$ [] $\frac{1}{6}$