# INDIAN SCHOOL SOHAR FORMATIVE ASSESSMENT - 1 <br> MATHEMATICS 

Class- VII
Set-1
Time: 1 Period
Date: 4/5/14
Marks: 20

## General Instructions

1. All questions are compulsory.
2. The question paper consists of 9 questions divided into four sections $A, B, C$ and D. Section A comprises of 3 MCQ questions of 1 mark each, Section B comprises of 2 questions of 2 marks each, Section C comprises of 3 questions of 3 marks each and Section D comprises of 1 question of 4 marks.

## SECTION -A

## Choose the correct answer from the options given.

1. The additive identity for integers is $\qquad$
(a) 1
(b) -1
(c) 0
(d)None
2. The product of $(-a)$ and $(-b)$ is
(a) ab
(b) -ab
(c) $\frac{-a}{b}$
(d) $\frac{-b}{a}$
3. $(-100) \div 5=$ $\qquad$
(a) -20
(b) 20
(c) -50
(d) 50

## SECTION - B

4. Multiply: (a) $(-18) \times(-10) \times 9 \quad$ (b) Divide: $125 \div(-25)$
5. Find using distributive property: $625 \times(-35)+625 \times(-65)$

## SECTION-C

6. Find the perimeter of the rectangular sheet of paper, if it is $12 \frac{1}{2} \mathrm{~cm}$ long and $10 \frac{2}{3}$ cm wide.
7. Rohit bought $5 \frac{2}{3} \mathrm{Kg}$ of apples and $4 \frac{3}{4} \mathrm{Kg}$ oranges. What is the total weight of fruits he bought?
8. Find the value of: $5 \frac{7}{8}+4 \frac{1}{2}$

## SECTION-D

9. In a class test there were 20 questions and 5 marks for correct questions and 3 marks for incorrect questions and 0 for not attempting.
(a) Find the marks of Mohan if he attempted 7 correct answers and 3 incorrect answerss.
Find the marks of Reshma if she attempted 6 correct answers and 4 incorrect answers.

## OR

9. Vidhya and Pratap went for picnic. Their mother gave juice bottle that contained 10 litre of mango juice.Vidhya drank $\frac{3}{5}$ of it and rest Pratap drank.
(a) How much did Vidhya drink?
(b)How much did Pratap drink ?
