THE INDIAN HEIGHTS SCHOOL

CLASS-VII

SUBJECT- Mathematics NAMF-

REVISION WORKSHEET-Integers

DATE- 10.9.13

Q1 What is the value of $(-23) - [(-25) - {(-17) - (-19)}]$

- (a)38
- (b)24
- (c) -14 (d) -34

Q2 What should be subtracted from -1963 to obtain -9512?

- (a) -11475 (b) -7549
- (c)7549
- (d)11475

Q3 What is the missing value in the expression

 $\{(-267) - (-276) - 15 = \square + (-2) + (-1)\}$?

- (a) -18
- (b) -3
- (c)3
- 8(b)

Q4 What is the additive inverse of the result obtained by subtraction of -8 from the additive inverse of -13?

- (a) -21
- (b) -5
- (c)5
- (d)21

Q5 The temperature of a city is 2°C.Next day the temperature falls by 5°C.What is the temperature of the city the next day?

- (a) -5° C
- (b) -3° C
- (c) 4° C (d) 7° C

Q6 What is the sum of the additive inverses of -29 and 61?

- (a) -90
- (b) -32
- (c)90
- (d)32

Q7 On a particular day, the temperature of four places P,Q,R,S are recorded at noon and midnight of the day

Place	Temp(⁰ C)at noon	Temp(⁰ C)at midnight
		midnight
Р	-2	- 5
Q	-6	-14
R	0	-4
S	14	-2

At which place is the decrease in temperature the maximum?

- (a)P
- (b)Q
- (c)R
- (d)S

Q8 The temperature of a city was found to be 3°C on a particular day .Next day the temperature was found to be -4° C. What is the change in the temperature of the city over the two days?

- (a)Decrease by 7°C
- (b)Decrease by 1°C

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(c) Increase by 7°C

(d) Increase by 1°C

Q9 What is the difference between greatest two-digit positive number and smallest three-digit negative number?

(a) 199

(b)110

(c)1100

(d)1098

Q10 What is the value of the expression,

(-216) - (-351) + (-98) - (71) + (28) - (-56)?

(a) -50

(b)15

(c) -15

(d)50

Q11 The temperature in New York city on two consecutive days were 1°C and -6°C. What is the decrease in the temperature of New York city in two days?

(a) -7° C

(b) 7° C (c) 5° C (d) -5° C