INDIAN SCHOOL MUSCAT - MIDDLE SECTION - DEPARTMENT OF MATHEMATICS - TERM :02 (2017 - 18)



NAME OF THE STUDENT:

CLASS: 6 SEC: SUB: MATHEMATICS



DATE: 06.11.17 TOPIC: INTEGERS WORKSHEET NO:2

S.NO			MCQ			ANSWER
	An integer which 5 places to the right of (-9) on the number line is					
1	a)14	b)(-4)		c)4	d)(-14)	
	Two integers greater than -13 are					
2	a)-15, -20	b)-7 <i>,</i> -5		c)-7,-20	d)-14,14	
3	(-30)+10=	a)20	b)-20	c) 40	d) -40	
	As an integer, '	a loss of Rs.100 ' is				
4	a)100	b) +100		c) -100	d)-10	
	An integer which is 2 less than -12 is					
5	a)-10	b)14		c)-8	d)-14	
6	The absolute va	lue (modulus) of -65 is	a)+65	b) -65	c)0 d)56	

S.NO	FILL IN THE BLANKS	ANSWER
7	An integer which is neither positive nor negative is	
8	The additive inverse or opposite of (4 - 14) is	
9	The successor of -10 is	
10	(-13)+() =(-15)	
11	The sum of an integer and its opposite is zero (True or False)	
12	-78 +(<u></u>)=-78	

ANSWER THE FOLLOWING QUESTIONS						
13	Find the value of -4 + 6 on a number line					
14	Write the integers between -11 and -6 in descending order					
	In the following pairs Which is to the left on a number line					
15	A) 0,- 2 b) 11,-11 c) -9 and its predecessor					
16	Add: a) – 465 and 245 b) – 351 and –123 Write any 4 integers less than (15) in ascending order					
	Write any 4 integers less than (-15) in ascending order					
18	a) Subtract (-54) from (323) b) Subtract (-200) by 140					
19	In a quiz, positive marks are given for correct answers and negative marks are given for incorrect answers. If Manu scores in four successive rounds were 25,-5,-10 and 30. What was his score at the end?					
	Simplify the following: a) $45-(-34)+(-66)$ b) $-9-8+7+19$ c) $-40+22-43-22$					
20	d) 25 - (28)+33 e) - 11 - 22 + (55)					