

REVISION ASSIGNMENT

CLASS -6TH

SUB- MATHEMATICS

Question 1

For the following statements, write True (T) or False (F). If the statement is false, correct the statement.

- (a) -4 is to the left of -10 on a number line.
- (b) $-100 > -50$
- (c) -1 lies on the left of 1
- e) $11 + (-16) = 26$
- f) $(-7) + (-1) = -8$
- g) -15 is smaller than -25
- h) -2 lies on right side of 20

Question 2

Find these sum using number line

- (a) $1 + (-4)$
- (b) $11 + (-10)$

Question 3

Fill in the blanks with $>$, $<$ or $=$ sign.

- (a) $(-1) + (-3) \underline{\hspace{2cm}} (-1) - (-3)$
- (b) $(-25) + (-10) \underline{\hspace{2cm}} (-25) - (-11)$

(c) $256 - (-11)$ _____ $260 + (-4)$

(d) $(-25) + (-40)$ _____ $(-40) - (-25)$

Question 4

(a) What is the additive identity of -20 ?

(b) What is negative of 0 ?

(c) What is the absolute value of $|-6|$?

(d) What is the successor of -7 ?

(e) What is the predecessor of -5 ?

Question 5

Find the sum of the following integers:

(a) $(-8) + (+5) + (-3) + (-2)$

(B) $(-7) + (-9) + (+4) + (+3)$