EduSahara™ Assignment

Name : Linear Equations Concepts

Chapter : Simple Linear Equations

Grade : ICSE Grade VIII

1. The L.H.S of the equation $(-8x+3)=0$ is

   (i) $(-9x+3)$ (ii) 0 (iii) $(-8x)$ (iv) $(-8x+5)$ (v) $(-8x+3)$

2. The R.H.S of the equation $(5x-8)=0$ is

   (i) (-1) (ii) $(5x-8)$ (iii) 0 (iv) 2 (v) (-3)

3. The L.H.S of the equation $(4x+3)=(-3)$ is

   (i) (-3) (ii) $(4x+5)$ (iii) $(4x+1)$ (iv) $(4x+3)$ (v) $(3x+3)$

4. The R.H.S of the equation $(-5x+1)=(-1)$ is

   (i) (-2) (ii) $(-5x+1)$ (iii) (-1) (iv) (-3) (v) 1

5. The L.H.S of the equation $(-7x-8)=(4x+2)$ is

   (i) $(-8x-8)$ (ii) $(4x+2)$ (iii) $(-7x-5)$ (iv) $(-7x-10)$ (v) $(-7x-8)$

6. The R.H.S of the equation $(-6x+2)=(7x+7)$ is

   (i) $(-6x+2)$ (ii) $(7x+9)$ (iii) $(6x+7)$ (iv) $(7x+4)$ (v) $(7x+7)$

7. The additive inverse of the expression $(-2x+5)$ is

   (i) $(2x-8)$ (ii) $(x-5)$ (iii) $(2x-5)$ (iv) $(-2x+5)$ (v) $(2x-3)$

8. The additive inverse of the expression 0 is

   (i) 3 (ii) 0 (iii) (-1) (iv) (-3)

Assignment Key

1) (v)	2) (iii)	3) (iv)	4) (iii)	5) (v)	6) (v)
7) (iii)	8) (ii)				