EduSahara™ Assignment

Name : Linear Equations Concepts

Chapter : Simple Linear Equations

Grade : ICSE Grade VIII

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1. The L.H.S of the equation $7x=0$ is

   (i) $5x$ (ii) 0 (iii) $6x$ (iv) $10x$ (v) $7x$

2. The R.H.S of the equation $(-x+9)=0$ is

   (i) (-1) (ii) 0 (iii) 2 (iv) (-3) (v) $(-x+9)$

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

   (i) $(-3x)$ (ii) (-3) (iii) $(-x)$ (iv) $(-6x)$ (v) $(-4x)$

4. The R.H.S of the equation $(-2x-1)=(-2)$ is

   (i) $(-2x-1)$ (ii) (-4) (iii) 1 (iv) (-2) (v) (-3)

5. The L.H.S of the equation $(7x+8)=(8x+6)$ is

   (i) $(6x+8)$ (ii) $(7x+10)$ (iii) $(8x+6)$ (iv) $(7x+8)$ (v) $(7x+6)$

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

   (i) $(-7x-4)$ (ii) $(-8x+5)$ (iii) $(-8x-2)$ (iv) $(-7x+1)$ (v) $(-7x-2)$

7. The additive inverse of the expression $(2x-3)$ is

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

8. The additive inverse of the expression 1 is

   (i) 2 (ii) 1 (iii) (-2) (iv) (-1) (v) (-3)

Assignment Key

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

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