

EduSahara™ Learning Center Assignment

Grade : Class VIII, ICSE
Chapter : Simple Linear Equations
Name : Linear Equations Concepts
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1. The L.H.S of the equation $(2x - 2) = 0$ is

- (i) $(x - 2)$ (ii) $(2x - 5)$ (iii) $2x$
(iv) 0 (v) $(2x - 2)$
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2. The R.H.S of the equation $(-9x - 1) = 0$ is

- (i) (-1) (ii) 0 (iii) (-3)
(iv) $(-9x - 1)$ (v) 3
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3. The L.H.S of the equation $(7x - 5) = 3$ is

- (i) $(7x - 8)$ (ii) 3 (iii) $(7x - 2)$
(iv) $(6x - 5)$ (v) $(7x - 5)$
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4. The R.H.S of the equation $(5x + 6) = 6$ is

- (i) $(5x + 6)$ (ii) 5 (iii) 4
(iv) 8 (v) 6
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5. The L.H.S of the equation $(5x - 4) = (-4x - 4)$ is

- (i) $(-4x - 4)$ (ii) $(5x - 2)$ (iii) $(5x - 4)$
(iv) $(5x - 6)$ (v) $(4x - 4)$
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6. The R.H.S of the equation $(-4x - 1) = (-7x + 8)$ is

- (i) $(-7x + 6)$ (ii) $(-4x - 1)$ (iii) $(-7x + 10)$
(iv) $(-7x + 8)$ (v) $(-8x + 8)$
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7. The additive inverse of the expression $(-9x - 2)$ is

(i) $(9x + 2)$ (ii) $(-9x - 2)$ (iii) $(9x - 1)$

(iv) $(8x + 2)$ (v) $(9x + 5)$

8. The additive inverse of the expression 0 is

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

(iv) (-2)

Assignment Key

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