

**Solving Linear Equations (C)**

Solve the following equations. Some questions will have negative, fraction or decimal answers.

Section A

1) $4x + 10 = 30$

4) $9 + 4x = -15$

7) $5 + 10x = -15$

11) $25 = 46 - 3x$

2) $4x - 8 = 20$

5) $14 + 6x = 2$

8) $10 = 7 - x$

12) $8 = 9 - 5x$

3) $5 + 2x = 65$

6) $2x - 3 = -2$

9) $-3 = 16 - x$

10) $-4 = 12 - 2x$

Section B

1) $\frac{x}{2} + 11 = 19$

4) $3 = \frac{x}{4} - 3$

7) $-1 = 6 + \frac{x}{2}$

10) $\frac{x+5}{3} = 12$

2) $\frac{x}{7} - 6 = 1$

5) $7 = \frac{x}{2} - 4$

8) $14 - \frac{x}{3} = 10$

11) $\frac{x-4}{11} = 9$

3) $12 + \frac{x}{5} = 20$

6) $-2 = \frac{x}{8} - 5$

9) $5 - \frac{x}{9} = -1$

12) $\frac{x+3}{8} = -2$

Section C

1) $3(x + 2) = 15$

5) $5(4x - 3) = 11$

9) $2(3x - 1) + 3 = 21$

2) $2(x + 5) = 24$

6) $-3(2x + 1) = 21$

10) $2(x + 1) + 3x = 37$

3) $6(x - 9) = 12$

7) $-9(x - 4) = 54$

11) $12 + 4(2x + 4) = 68$

4) $2(3x + 5) = -44$

8) $7(x - 4) - 3 = 46$

12) $3x - 2(6x - 3) = 42$

Section D

1) $x + 8 = 3x$

5) $4x + 7 = 6x$

9) $2 - 4x = 6x$

2) $6 + x = 2x$

6) $9x + 13 = 7x$

10) $4(x + 3) = 7x$

3) $10 + x = 6x$

7) $12x - 5 = 7x$

11) $5(2x - 1) = 16x$

4) $3x - 24 = 5x$

8) $5 - 2x = 8x$

12) $3(6x + 4) = 2x$

Section E

1) $9x + 2 = 4x + 12$

5) $7 + x = 13 + 4x$

9) $4x - 21 = 6x - 3$

2) $5x + 4 = 31 + 2x$

6) $5x - 3 = 2x + 6$

10) $x - 3 = 1 + 7x$

3) $12 + 3x = 8x + 3$

7) $5x - 6 = 18 - 3x$

11) $9x - 5 = 7 - 4x$

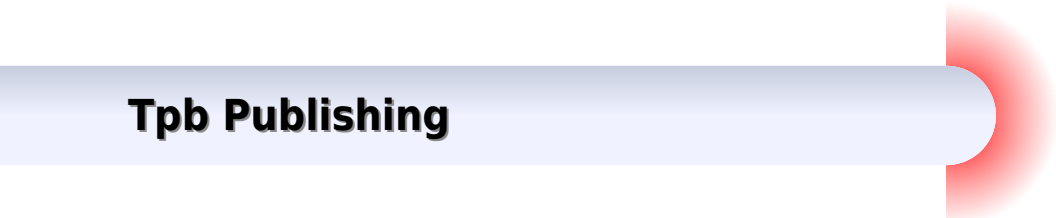
4) $20 + 2x = 6 + 9x$

8) $8 - 2x = 4 - 6x$

12) $-8x + 4 = -26x + 1$

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