## Solving Linear Equations (B)





Solve the equations to find x.

#### Section A

5) 
$$4x + 2 = 34$$

9) 
$$6x + 5 = 17$$

2) 
$$5x + 7 = 42$$

10) 
$$4x + 7 = 9$$

3) 
$$4x + 3 = 51$$

7) 
$$10x + 2 = 72$$

4) 
$$9x + 5 = 41$$

8) 
$$7x + 3 = 52$$

12) 
$$4x + 17 = 18$$

#### Section B

5) 
$$5 + 3x = 32$$

9) 
$$53 = 8x + 5$$

2) 
$$9 + 7x = 30$$

6) 
$$4 + 5 \times = 44$$

10) 
$$13 = 11 + 4x$$

3) 
$$3 + 2x = 17$$

7) 
$$23 = x + 8$$

11) 
$$7 = 8x + 3$$

4) 
$$11 + 5x = 71$$

8) 
$$28 = 3x + 1$$

12) 
$$12 = 7 + 15x$$

#### Section C

1) 
$$4x - 1 = 31$$

5) 
$$2x - 7 = 21$$

$$9) \quad 12x - 9 = 39$$

2) 
$$3x - 4 = 29$$

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

10) 
$$2x-1=2$$

3) 
$$6x - 5 = 31$$

7) 
$$9x - 4 = 32$$

11) 
$$4x - 8 = 10$$

$$5x - 1 = 64$$

12) 
$$15x - 2 = 3$$

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