

I'm not robot!





Solve the equations to find  $x$ .

**Section A**

- |                  |                   |                   |                    |
|------------------|-------------------|-------------------|--------------------|
| 1) $7x + 9 = 23$ | 4) $9x + 5 = 41$  | 7) $10x + 2 = 72$ | 10) $4x + 7 = 9$   |
| 2) $5x + 7 = 42$ | 5) $4x + 2 = 34$  | 8) $7x + 3 = 52$  | 11) $8x + 11 = 15$ |
| 3) $4x + 3 = 51$ | 6) $11x + 3 = 36$ | 9) $6x + 5 = 17$  | 12) $4x + 17 = 18$ |

**Section B**

- |                  |                   |                  |                    |
|------------------|-------------------|------------------|--------------------|
| 1) $1 + 6x = 19$ | 4) $11 + 5x = 71$ | 7) $23 = x + 8$  | 10) $13 = 11 + 4x$ |
| 2) $9 + 7x = 30$ | 5) $5 + 3x = 32$  | 8) $28 = 3x + 1$ | 11) $7 = 8x + 3$   |
| 3) $3 + 2x = 17$ | 6) $4 + 5x = 44$  | 9) $53 = 8x + 5$ | 12) $12 = 7 + 15x$ |

**Section C**

- |                  |                  |                   |                   |
|------------------|------------------|-------------------|-------------------|
| 1) $4x - 1 = 31$ | 4) $8x - 2 = 46$ | 7) $9x - 4 = 32$  | 10) $2x - 1 = 2$  |
| 2) $3x - 4 = 29$ | 5) $2x - 7 = 21$ | 8) $5x - 1 = 64$  | 11) $4x - 8 = 10$ |
| 3) $6x - 5 = 31$ | 6) $7x - 3 = 18$ | 9) $12x - 9 = 39$ | 12) $15x - 2 = 3$ |

**Section D**

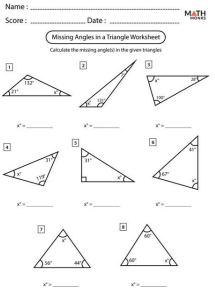
- |                 |                  |                    |                    |
|-----------------|------------------|--------------------|--------------------|
| 1) $x - 3 = -2$ | 4) $x + 3 = 2$   | 7) $2x - 3 = -9$   | 10) $2x + 5 = 1$   |
| 2) $x - 5 = -1$ | 5) $x + 9 = 4$   | 8) $2x - 10 = -2$  | 11) $2x + 14 = 4$  |
| 3) $x - 6 = -4$ | 6) $x + 10 = -5$ | 9) $2x - 18 = -20$ | 12) $2x + 11 = -5$ |

**Section E**

- |                |                 |                  |                    |
|----------------|-----------------|------------------|--------------------|
| 1) $5 - x = 2$ | 4) $8 - x = 14$ | 7) $3 - 2x = 5$  | 10) $2 - 3x = 14$  |
| 2) $9 - x = 5$ | 5) $2 - x = 15$ | 8) $5 - 2x = 15$ | 11) $6 - 3x = 27$  |
| 3) $6 - x = 3$ | 6) $7 - x = 21$ | 9) $8 - 2x = 12$ | 12) $16 - 5x = 61$ |

**Section F**

- |                  |                   |                    |                     |
|------------------|-------------------|--------------------|---------------------|
| 1) $3x - 1 = 14$ | 5) $1 - x = 6$    | 9) $34 = -6 + 5x$  | 13) $3 - 2x = 5$    |
| 2) $x - 4 = -3$  | 6) $8 + 5x = 63$  | 10) $6 + 11x = -5$ | 14) $8x + 42 = -54$ |
| 3) $3 + 2x = 17$ | 7) $16 - 2x = 40$ | 11) $-29 = 3 + 4x$ | 15) $6x - 16 = -70$ |
| 4) $7x - 6 = 50$ | 8) $34 = 6 - 4x$  | 12) $6x + 13 = 25$ | 16) $-9 - 4x = -53$ |



Name: \_\_\_\_\_ Score: \_\_\_\_\_

**Translating Phrases**

Translate each verbal phrase into an algebraic expression.

- 1) Twice the difference between 6 times  $h$  and 3 gives 30 \_\_\_\_\_
- 2) Sum of 5 times  $z$  and 4 divided by two is 7 \_\_\_\_\_
- 3) Twenty-two minus the product of 7 and  $y$  yields 1 \_\_\_\_\_
- 4) Quotient of 6 lowered by 2 times  $t$  and 3 is two \_\_\_\_\_
- 5) Three-fourths of  $x$  added to twice of  $x$  gives 11 \_\_\_\_\_
- 6) 5 times together of 6 and 4 multiplied by  $g$  is equivalent to 50 \_\_\_\_\_
- 7) Altogether of 9 and two-thirds of  $k$  alike 13 \_\_\_\_\_
- 8) 7 raised by thrice of  $c$  dropped by factor of five is 2 \_\_\_\_\_
- 9) 8 divides total of 3 times  $f$  and six equals 3 \_\_\_\_\_
- 10) Volume of 8 and the product of 5 and  $q$  increased by 6 yields 88 \_\_\_\_\_



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