



Finden Sie den Wert von x.

1) $58 - 3x = -8x + 78$

2) $1x + 6 = -1x + 18$

3) $87 + -2x = 108 + -5x$

4) $138 + -5x = 178 + -9x$

5) $70 + -4x = 119 + -11x$

6) $-4x + 55 = -10x + 73$

7) $4x + 61 = 1x + 79$

8) $-1x + 34 = 84 + -6x$

9) $-2x + 69 = 159 - 12x$

10) $3x + 78 = -6x + 114$

11) $73 + 5x = 2x + 82$

12) $102 - 3x = 142 - 8x$

Antworten

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Finden Sie den Wert von x.

Antworten

1) $58 - 3x = -8x + 78$

$5x = 20$

$x = 4$

2) $1x + 6 = -1x + 18$

$2x = 12$

$x = 6$

3) $87 + -2x = 108 + -5x$

$3x = 21$

$x = 7$

4) $138 + -5x = 178 + -9x$

$4x = 40$

$x = 10$

5) $70 + -4x = 119 + -11x$

$7x = 49$

$x = 7$

6) $-4x + 55 = -10x + 73$

$6x = 18$

$x = 3$

7) $4x + 61 = 1x + 79$

$3x = 18$

$x = 6$

8) $-1x + 34 = 84 + -6x$

$5x = 50$

$x = 10$

9) $-2x + 69 = 159 - 12x$

$10x = 90$

$x = 9$

10) $3x + 78 = -6x + 114$

$9x = 36$

$x = 4$

11) $73 + 5x = 2x + 82$

$3x = 9$

$x = 3$

12) $102 - 3x = 142 - 8x$

$5x = 40$

$x = 8$

1. 42. 63. 74. 105. 76. 37. 68. 109. 910. 411. 312. 8



Finden Sie den Wert von x.

9

6

10

6

4

3

7

10

4

7

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Antworten

1. _____

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