

**Finden Sie den Wert von x.**

1) $4 + 3x = -1x + 28$

2) $97 - 5x = -10x + 147$

3) $67 - 4x = -13x + 157$

4) $5x + 69 = 93 + -3x$

5) $41 + -2x = 56 + -5x$

6) $106 - 3x = -13x + 176$

7) $8 + 2x = -6x + 32$

8) $3x + 41 = -2x + 51$

9) $61 + 3x = 117 + -4x$

10) $-3x + 112 = 184 - 11x$

11) $1x + 8 = 53 - 8x$

12) $69 + -1x = -6x + 94$

Antworten

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Finden Sie den Wert von x.

Antworten

1) $4 + 3x = -1x + 28$

$4x = 24$

$x = 6$

2) $97 - 5x = -10x + 147$

$5x = 50$

$x = 10$

3) $67 - 4x = -13x + 157$

$9x = 90$

$x = 10$

4) $5x + 69 = 93 + -3x$

$8x = 24$

$x = 3$

5) $41 + -2x = 56 + -5x$

$3x = 15$

$x = 5$

6) $106 - 3x = -13x + 176$

$10x = 70$

$x = 7$

7) $8 + 2x = -6x + 32$

$8x = 24$

$x = 3$

8) $3x + 41 = -2x + 51$

$5x = 10$

$x = 2$

9) $61 + 3x = 117 + -4x$

$7x = 56$

$x = 8$

10) $-3x + 112 = 184 - 11x$

$8x = 72$

$x = 9$

11) $1x + 8 = 53 - 8x$

$9x = 45$

$x = 5$

12) $69 + -1x = -6x + 94$

$5x = 25$

$x = 5$

1. **6**2. **10**3. **10**4. **3**5. **5**6. **7**7. **3**8. **2**9. **8**10. **9**11. **5**12. **5**



Finden Sie den Wert von x.

10

2

3

7

5

10

3

6

1) $4 + 3x = -1x + 28$

2) $97 - 5x = -10x + 147$

3) $67 - 4x = -13x + 157$

4) $5x + 69 = 93 + -3x$

5) $41 + -2x = 56 + -5x$

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8) $3x + 41 = -2x + 51$

Antworten

1. _____

2. _____

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