



Find the value of x.

1) $29 + 5x = 44$

2) $21 + 3x = 51$

3) $13 + 5x = 33$

4) $47 - 3x = 32$

5) $157 + -11x = 69$

6) $1x + 72 = 82$

7) $74 - 13x = 35$

8) $73 + -3x = 55$

9) $34 + 5x = 64$

10) $109 + -4x = 73$

11) $75 + 2x = 81$

12) $64 - 5x = 14$

Answers

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2. _____

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Find the value of x.

1) $29 + 5x = 44$
 $x = 3$

2) $21 + 3x = 51$
 $x = 10$

3) $13 + 5x = 33$
 $x = 4$

4) $47 - 3x = 32$
 $x = 5$

5) $157 + -11x = 69$
 $x = 8$

6) $1x + 72 = 82$
 $x = 10$

7) $74 - 13x = 35$
 $x = 3$

8) $73 + -3x = 55$
 $x = 6$

9) $34 + 5x = 64$
 $x = 6$

10) $109 + -4x = 73$
 $x = 9$

11) $75 + 2x = 81$
 $x = 3$

12) $64 - 5x = 14$
 $x = 10$

Answers1. 32. 103. 44. 55. 86. 107. 38. 69. 610. 911. 312. 10



Find the value of x.

1) $51 + -4x = 43$

2) $37 + -3x = 16$

3) $-6 + 5x = 34$

4) $31 + 4x = 55$

5) $86 + -3x = 62$

6) $71 + 3x = 86$

7) $103 + -5x = 63$

8) $120 + -11x = 76$

9) $-1x + 18 = 14$

10) $89 + -9x = 71$

11) $44 - 2x = 30$

12) $64 + -11x = 20$

Answers

1. _____

2. _____

3. _____

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Find the value of x.

1) $51 + -4x = 43$
 $x = 2$

2) $37 + -3x = 16$
 $x = 7$

3) $-6 + 5x = 34$
 $x = 8$

4) $31 + 4x = 55$
 $x = 6$

5) $86 + -3x = 62$
 $x = 8$

6) $71 + 3x = 86$
 $x = 5$

7) $103 + -5x = 63$
 $x = 8$

8) $120 + -11x = 76$
 $x = 4$

9) $-1x + 18 = 14$
 $x = 4$

10) $89 + -9x = 71$
 $x = 2$

11) $44 - 2x = 30$
 $x = 7$

12) $64 + -11x = 20$
 $x = 4$

Answers1. 22. 73. 84. 65. 86. 57. 88. 49. 410. 211. 712. 4



Find the value of x.

1) $59 + -1x = 55$

2) $66 + 1x = 76$

3) $-4x + 71 = 43$

4) $46 + 3x = 64$

5) $5 + 2x = 25$

6) $101 - 3x = 89$

7) $115 + -5x = 75$

8) $-5x + 61 = 41$

9) $70 - 3x = 64$

10) $-9 + 4x = 15$

11) $-10 + 4x = 22$

12) $122 + -12x = 38$

Answers

1. _____

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Find the value of x.

1) $59 + -1x = 55$
 $x = 4$

2) $66 + 1x = 76$
 $x = 10$

3) $-4x + 71 = 43$
 $x = 7$

4) $46 + 3x = 64$
 $x = 6$

5) $5 + 2x = 25$
 $x = 10$

6) $101 - 3x = 89$
 $x = 4$

7) $115 + -5x = 75$
 $x = 8$

8) $-5x + 61 = 41$
 $x = 4$

9) $70 - 3x = 64$
 $x = 2$

10) $-9 + 4x = 15$
 $x = 6$

11) $-10 + 4x = 22$
 $x = 8$

12) $122 + -12x = 38$
 $x = 7$

Answers1. 42. 103. 74. 65. 106. 47. 88. 49. 210. 611. 812. 7



Find the value of x.

1) $-2x + 93 = 73$

2) $103 - 4x = 71$

3) $110 - 8x = 70$

4) $170 - 10x = 70$

5) $32 + 4x = 60$

6) $67 - 4x = 47$

7) $18 + -2x = 12$

8) $50 + -3x = 44$

9) $129 - 14x = 17$

10) $-2x + 74 = 70$

11) $58 + -2x = 54$

12) $129 + -13x = 38$

Answers

1. _____

2. _____

3. _____

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Find the value of x.

1) $-2x + 93 = 73$
 $x = 10$

2) $103 - 4x = 71$
 $x = 8$

3) $110 - 8x = 70$
 $x = 5$

4) $170 - 10x = 70$
 $x = 10$

5) $32 + 4x = 60$
 $x = 7$

6) $67 - 4x = 47$
 $x = 5$

7) $18 + -2x = 12$
 $x = 3$

8) $50 + -3x = 44$
 $x = 2$

9) $129 - 14x = 17$
 $x = 8$

10) $-2x + 74 = 70$
 $x = 2$

11) $58 + -2x = 54$
 $x = 2$

12) $129 + -13x = 38$
 $x = 7$

Answers1. 102. 83. 54. 105. 76. 57. 38. 29. 810. 211. 212. 7



Find the value of x.

1) $125 + -10x = 85$

2) $71 - 4x = 39$

3) $55 + 3x = 67$

4) $1x + 64 = 67$

5) $-3x + 29 = 17$

6) $60 + 2x = 74$

7) $5x - 12 = 28$

8) $88 - 5x = 53$

9) $71 + 1x = 74$

10) $25 + 3x = 37$

11) $120 + -7x = 85$

12) $-1x + 21 = 18$

Answers

1. _____

2. _____

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11. _____

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Find the value of x.

1) $125 + -10x = 85$

$x = 4$

2) $71 - 4x = 39$

$x = 8$

3) $55 + 3x = 67$

$x = 4$

4) $1x + 64 = 67$

$x = 3$

5) $-3x + 29 = 17$

$x = 4$

6) $60 + 2x = 74$

$x = 7$

7) $5x - 12 = 28$

$x = 8$

8) $88 - 5x = 53$

$x = 7$

9) $71 + 1x = 74$

$x = 3$

10) $25 + 3x = 37$

$x = 4$

11) $120 + -7x = 85$

$x = 5$

12) $-1x + 21 = 18$

$x = 3$

Answers1. 42. 83. 44. 35. 46. 77. 88. 79. 310. 411. 512. 3



Find the value of x.

1) $76 + -4x = 40$

2) $65 + -4x = 29$

3) $6 + 3x = 15$

4) $16 + 2x = 22$

5) $1x + 38 = 42$

6) $5 + 3x = 23$

7) $-4x + 49 = 29$

8) $28 + -4x = 16$

9) $70 + -2x = 56$

10) $39 + 3x = 54$

11) $24 - 4x = 16$

12) $85 - 2x = 67$

Answers

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Find the value of x.

1) $76 + -4x = 40$
 $x = 9$

2) $65 + -4x = 29$
 $x = 9$

3) $6 + 3x = 15$
 $x = 3$

4) $16 + 2x = 22$
 $x = 3$

5) $1x + 38 = 42$
 $x = 4$

6) $5 + 3x = 23$
 $x = 6$

7) $-4x + 49 = 29$
 $x = 5$

8) $28 + -4x = 16$
 $x = 3$

9) $70 + -2x = 56$
 $x = 7$

10) $39 + 3x = 54$
 $x = 5$

11) $24 - 4x = 16$
 $x = 2$

12) $85 - 2x = 67$
 $x = 9$

Answers1. 92. 93. 34. 35. 46. 67. 58. 39. 710. 511. 212. 9



Find the value of x.

1) $30 + -6x = 18$

2) $-2 + 5x = 33$

3) $-4x + 71 = 43$

4) $167 - 12x = 47$

5) $77 + -6x = 65$

6) $61 + -5x = 36$

7) $102 - 12x = 66$

8) $-1x + 95 = 85$

9) $42 - 3x = 27$

10) $6 + 3x = 18$

11) $48 + 1x = 56$

12) $26 + -5x = 11$

Answers

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Find the value of x.

1) $30 + -6x = 18$
 $x = 2$

2) $-2 + 5x = 33$
 $x = 7$

3) $-4x + 71 = 43$
 $x = 7$

4) $167 - 12x = 47$
 $x = 10$

5) $77 + -6x = 65$
 $x = 2$

6) $61 + -5x = 36$
 $x = 5$

7) $102 - 12x = 66$
 $x = 3$

8) $-1x + 95 = 85$
 $x = 10$

9) $42 - 3x = 27$
 $x = 5$

10) $6 + 3x = 18$
 $x = 4$

11) $48 + 1x = 56$
 $x = 8$

12) $26 + -5x = 11$
 $x = 3$

Answers1. 22. 73. 74. 105. 26. 57. 38. 109. 510. 411. 812. 3



Find the value of x.

1) $165 - 14x = 53$

2) $2x + -7 = 13$

3) $103 - 8x = 79$

4) $23 + 4x = 55$

5) $-4x + 58 = 18$

6) $31 + 4x = 51$

7) $62 - 1x = 53$

8) $2x + 18 = 26$

9) $-2x + 59 = 41$

10) $2x + 67 = 71$

11) $76 + 2x = 86$

12) $33 - 3x = 15$

Answers

1. _____

2. _____

3. _____

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12. _____



Find the value of x.

1) $165 - 14x = 53$
 $x = 8$

2) $2x + -7 = 13$
 $x = 10$

3) $103 - 8x = 79$
 $x = 3$

4) $23 + 4x = 55$
 $x = 8$

5) $-4x + 58 = 18$
 $x = 10$

6) $31 + 4x = 51$
 $x = 5$

7) $62 - 1x = 53$
 $x = 9$

8) $2x + 18 = 26$
 $x = 4$

9) $-2x + 59 = 41$
 $x = 9$

10) $2x + 67 = 71$
 $x = 2$

11) $76 + 2x = 86$
 $x = 5$

12) $33 - 3x = 15$
 $x = 6$

Answers1. 82. 103. 34. 85. 106. 57. 98. 49. 910. 211. 512. 6



Find the value of x.

1) $95 + -3x = 77$

2) $99 + -9x = 54$

3) $79 + 1x = 87$

4) $106 + -6x = 46$

5) $-4x + 52 = 40$

6) $-2 + 5x = 33$

7) $45 + -2x = 29$

8) $112 - 3x = 88$

9) $26 + 3x = 35$

10) $82 - 5x = 42$

11) $70 + -5x = 20$

12) $3x + 31 = 37$

Answers

1. _____

2. _____

3. _____

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9. _____

10. _____

11. _____

12. _____



Find the value of x.

1) $95 + -3x = 77$
 $x = 6$

2) $99 + -9x = 54$
 $x = 5$

3) $79 + 1x = 87$
 $x = 8$

4) $106 + -6x = 46$
 $x = 10$

5) $-4x + 52 = 40$
 $x = 3$

6) $-2 + 5x = 33$
 $x = 7$

7) $45 + -2x = 29$
 $x = 8$

8) $112 - 3x = 88$
 $x = 8$

9) $26 + 3x = 35$
 $x = 3$

10) $82 - 5x = 42$
 $x = 8$

11) $70 + -5x = 20$
 $x = 10$

12) $3x + 31 = 37$
 $x = 2$

Answers1. 62. 53. 84. 105. 36. 77. 88. 89. 310. 811. 1012. 2



Find the value of x.

1) $77 + -8x = 45$

2) $102 - 8x = 86$

3) $118 + -5x = 78$

4) $59 + 3x = 74$

5) $-4 + 2x = 12$

6) $30 + -1x = 27$

7) $-3x + 87 = 60$

8) $32 - 4x = 12$

9) $8 + 5x = 58$

10) $4x + 80 = 88$

11) $133 + -7x = 70$

12) $108 + -4x = 68$

Answers

1. _____

2. _____

3. _____

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11. _____

12. _____



Find the value of x.

1) $77 + -8x = 45$
 $x = 4$

2) $102 - 8x = 86$
 $x = 2$

3) $118 + -5x = 78$
 $x = 8$

4) $59 + 3x = 74$
 $x = 5$

5) $-4 + 2x = 12$
 $x = 8$

6) $30 + -1x = 27$
 $x = 3$

7) $-3x + 87 = 60$
 $x = 9$

8) $32 - 4x = 12$
 $x = 5$

9) $8 + 5x = 58$
 $x = 10$

10) $4x + 80 = 88$
 $x = 2$

11) $133 + -7x = 70$
 $x = 9$

12) $108 + -4x = 68$
 $x = 10$

Answers1. 42. 23. 84. 55. 86. 37. 98. 59. 1010. 211. 912. 10