



Find the value of x.

1) $5x + 72 = 87 + 0x$

2) $-5 + 5x = 19 + 1x$

3) $3x + 41 = 0x + 65$

4) $66 + 3x = 81 + 0x$

5) $3x + 19 = 55 - 6x$

6) $5x + 7 = 70 - 2x$

7) $-3x + 43 = -5x + 61$

8) $-2x + 39 = -7x + 89$

9) $-2x + 90 = 117 + -11x$

10) $-2x + 89 = 105 + -4x$

11) $58 + -2x = 73 + -7x$

12) $3x + 25 = -6x + 88$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Find the value of x.

1) $5x + 72 = 87 + 0x$

$5x = 15$

$x = 3$

2) $-5 + 5x = 19 + 1x$

$4x = 24$

$x = 6$

3) $3x + 41 = 0x + 65$

$3x = 24$

$x = 8$

4) $66 + 3x = 81 + 0x$

$3x = 15$

$x = 5$

5) $3x + 19 = 55 - 6x$

$9x = 36$

$x = 4$

6) $5x + 7 = 70 - 2x$

$7x = 63$

$x = 9$

7) $-3x + 43 = -5x + 61$

$2x = 18$

$x = 9$

8) $-2x + 39 = -7x + 89$

$5x = 50$

$x = 10$

9) $-2x + 90 = 117 + -11x$

$9x = 27$

$x = 3$

10) $-2x + 89 = 105 + -4x$

$2x = 16$

$x = 8$

11) $58 + -2x = 73 + -7x$

$5x = 15$

$x = 3$

12) $3x + 25 = -6x + 88$

$9x = 63$

$x = 7$

Answers

1. 3

2. 6

3. 8

4. 5

5. 4

6. 9

7. 9

8. 10

9. 3

10. 8

11. 3

12. 7



Find the value of x.

4	6	9	9	5
3	3	8	10	8

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Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____