

Name _____

Date _____

Solving Single and Double Step Equations- Worksheet 1

Solve the following:

1. $4x + 6 = 10$

2. $c + 5 = 15$

3. $2 + a = 8$

4. $8x = 16$

5. $a + 6 = 12$

6. $3 + b = 18$

7. $5 + x = 19$

8. $7 + 4b = 34$

9. $2 + 4c = 18$

10. $x + 9 = 27$



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Solving Single and Double Step Equations- Worksheet 2

Solve the following:

1. $2x + 8 = 20$

2. $c + 8 = 22$

3. $3 + a = 9$

4. $10x = 30$

5. $a + 8 = 16$

6. $6 + b = 18$

7. $7 + x = 14$

8. $3 + 5b = 38$

9. $3 + 6c = 27$

10. $x + 5 = 25$



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Solving Single and Double Step Equations- Worksheet 3

Solve the following:

1. $4x + 8 = 40$

2. $c + 7 = 63$

3. $5 + a = 15$

4. $4x = 64$

5. $a + 12 = 44$

6. $5 + b = 70$

7. $3 + x = 11$

8. $4 + 11b = 59$

9. $6 + 4c = 34$

10. $x + 6 = 30$



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Solving Single and Double Step Equations- Worksheet 4

Solve the following:

1. $3x + 9 = 51$

2. $c + 15 = 97$

3. $8 + a = 73$

4. $9x = 99$

5. $a + 7 = 65$

6. $9 + b = 38$

7. $20 + x = 77$

8. $9 + 2b = 47$

9. $4 + 6c = 88$

10. $x + 10 = 39$



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Solving Single and Double Step Equations- Worksheet 5

Solve the following:

1. $4x + 7 = 91$

2. $c + 8 = 29$

3. $7 + a = 49$

4. $9x = 81$

5. $a + 10 = 67$

6. $8 + b = 57$

7. $9 + x = 33$

8. $4 + 2b = 74$

9. $5 + 6c = 90$

10. $x + 17 = 73$

