

Name: _____

Date _____

Topic: Simplify Expressions - Worksheet 1

Simplify:

1. $70e - 20e$ = _____

2. $- 65p - p$ = _____

3. $4p - 4 + p$ = _____

4. $- 12(n + 7)$ = _____

5. $4j - 8m - (7 + 4m)$ = _____

6. $- 6a + (3a - 2)$ = _____

7. $4(6w - 2) - 11$ = _____

8. $(9r + 4 - 2)$ = _____

9. $q - (4i - l)$ = _____

10. $6(y + 8) + y$ = _____



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Topic: Simplify Expressions - Worksheet 2

Simplify:

1. $50u - 15u$ = _____

2. $- 89p - p$ = _____

3. $45p - 5 + p$ = _____

4. $- 15(n + 5)$ = _____

5. $8e - 6n - (6 + 3n)$ = _____

6. $- 8a + (4a - 5)$ = _____

7. $2(8r - 3) - 14$ = _____

8. $(10y + 6 - 4)$ = _____

9. $a - (6b - b)$ = _____

10. $3(x + 9) + y$ = _____



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Topic: Simplify Expressions - Worksheet 3

Simplify:

1. $40y - 20y$ = _____

2. $-75w - w$ = _____

3. $40z - 6 + z$ = _____

4. $-14(m + 6)$ = _____

5. $9b - 3v - (8 + 2v)$ = _____

6. $-4a + (4a - 5)$ = _____

7. $5(7r - 2) - 12$ = _____

8. $(20y + 9 - 3)$ = _____

9. $m - (9n - n)$ = _____

10. $5(y + 8) + z$ = _____



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Topic: Simplify Expressions - Worksheet 4

Simplify:

1. $80y - 40y$ = _____

2. $- 85w - w$ = _____

3. $12a - 8 + a$ = _____

4. $- 17(n + 8)$ = _____

5. $8i - 5c - (12 + 2c)$ = _____

6. $- 15b + (6b - 3)$ = _____

7. $6(8t - 6) - 20$ = _____

8. $(25g + 12 - 4)$ = _____

9. $p - (12q - q)$ = _____

10. $8(t + 7) + w$ = _____



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Topic: Simplify Expressions - Worksheet 5

Simplify:

1. $90j - 20j$ = _____

2. $-80e - e$ = _____

3. $18b - 10 + b$ = _____

4. $-20(t + 4)$ = _____

5. $10u - 9a - (14 + 8a)$ = _____

6. $-25b + (5b - 3)$ = _____

7. $2(7p - 4) - 18$ = _____

8. $(40h + 14 - 4)$ = _____

9. $x - (15e - e)$ = _____

10. $10(y + 22) + y$ = _____

