

Name: _____

Date: _____

Simplifying Expressions

Collect the like terms to simplify the expressions

1. $21v - 4 = 30 + 20v$

2. $21w + 43 = 106 + 20w$

3. $14e + 37 = 65 + 13e$

4. $16l - 3 = 24 + 15l$

5. $17w + 33 = 95 + 16w$

6. $10w - 46 = -18 + 9w$

7. $21g - 16 = -11 + 20g$

8. $5v + 8 = 9 + 4v$

9. $13q + 34 = 104 + 12q$

10. $9r - 37 = 18 + 8r$