

Name: _____

Date: _____

Simplifying Expressions

Simplify the following expressions by using the distributive property rule

1. $7 + 10y = 13y + 19$

2. $6z + 12 = 92 - 4z$

3. $12 - 15x = -10x - 63$

4. $14 + 4m = -3m + 84$

5. $-10 + 4f = -3f - 31$

6. $-3q - 1 = 69 - 8q$

7. $9 + 4p = 6p - 5$

8. $2 + 6z = 3z - 22$

9. $-8e - 6 = -1 - 13e$

10. $-3q + 2 = 47 - 12q$