Combining Like Terms Worksheet

Name: _____ Date: _____

Instructions:

Simplify each expression by combining like terms. Only combine terms that have the same variable and exponent.

Questions:

1. **3x + 5x = _____**

2. **6y − 2y + 4 = _____**

3. **4a + 3 + 2a + 5 = _____**

4. **9m − 4 + 2m + 6 = _____**

5. **2x + 3y + 4x − y = _____**

6. **5b − 2b + 7 − 3 = _____**

Answer Key:

1.) 8x

2.) 4y + 4

3.) 6a + 8

4.) 11m + 2

5.) 6x + 2y

6.) 3b + 4