

Name _____ Period _____ Date _____

In Class Assignment: Combining Like Terms (Page 1 of 2)

Solve the following equations

1. $3x + 2x + 5$

2. $3x + 5 + 2x$

3. $5d + 2d - 4 - 10$

4. $5d + 10 - 2d + 19$

5. $6p + 2p + 3 - 2p + 4p + 11$

6. $6p - 3p - 4 + 4 - 3p$

7. $7g + 2g^2 - 4 - 5g + 4g - 5g + 3g^2$

8. $8m - 5m - 3m^2 + 7 - 5m - 2m^2$

In Class Assignment: Combining Like Terms (Page 1 of 2)

9. $3(2 + 3m) + 5m$

10. $4(2 - 2m) - 5 - 2m$

11. $m(2m - 3) + 3(m + 2m^2)$

12. $11 + 7m - 2(m + 3)$

13. $11 + 7m - 2(-2m - 3)$

14. $2m + 5m^2 - 3(m + m^2)$

15. $4m(3 + 2m) - 3(2m - 4m^2)$

16. $2d(3 + 2m) + 5d - 2dm + 3m(d + 3) - 5m$