

Alg 2
Ch 3
Sec 3.1; 3.2 Review

1. 1 solution
diff slopes
(2, 1)

2. no sol'n
same m, diff b
// lines

3. infinitely many sol's
same equations

4. 1 solution
diff slopes
(0, 3)

5. In mid September, income & expenses
will be equal, at \$10152.17
*need equations, pt of intersection
and window.

6. (6, 4) 7. (12, 1) 8. (-4, 0) 9. (-1, 3)

10. No Sol'n 11. (4, 1) 12. (4, 3) 13. (2, 3)

14. (0, 3) 15. (2, -2) 16. (3, 0) 17. (1, 4)

18. infinitely many sol's

* Remember to include the window
if you solve by graphing calculator