Name:

Algebra

Section 7.3

**Solve**

1. w / 3 + w / 4 = 7 / 4 2. 3c / 10 + c / 5 = 3 / 2

3. 3a / 5 - a / 2 = 1 / 20 4. 7m / 8 - 3m / 5 = 11 / 2

5. x / 5 - (x + 4) / 7 = 0 6. x / 6 - (x + 3) / 5 = 1

7. (4y + 1) / 3 - (2y + 1) / 5 = 3 / 5

8. (x + 2) / 15 - (x – 3) / 5 = 2 / 3

9. 3u - u / 5 = 1 + 8u / 10 10. x - 3x / 2 = 3x / 4 - 5 / 6

11. (n + 3) / 3 - n / 4 = (n – 2) / 5

12. (x + 4) / 3 - x / 7 = (x + 7) / 5

13. ½(x + 4) - 2/3(x – 1) = 3 14. 2/3(x – 1) - 1/5(2x – 3) = 1