Solving Quadratic Equations (E)

Name: _____ Date: _____

Solve each equation for x.

1. $72x^2 + 113x + 36 = 0$
2. $63x^2 - 76x + 21 = 0$
3. $12x^2 + 40x - 7 = 0$
4. $8x^2 - 22x - 63 = 0$
5. $42x^2 - 17x - 4 = 0$
6. $45x^2 + 62x + 21 = 0$
7. $5x^2 - 24x - 5 = 0$
8. $16x^2 - 40x + 25 = 0$
9. $42x^2 - 41x + 5 = 0$
10. $15x^2 - 28x + 12 = 0$
11. $10x^2 + 21x - 10 = 0$
12. $54x^2 + 3x - 2 = 0$
13. $10x^2 + 43x + 28 = 0$
14. $10x^2 + 13x - 30 = 0$
15. $24x^2 - 7x - 6 = 0$
16. $20x^2 + 29x - 36 = 0$
17. $20x^2 + 3x - 9 = 0$
18. $54x^2 + 33x + 4 = 0$
19. $36x^2 - 19x - 7 = 0$
20. $8x^2 - 18x - 35 = 0$