Quadratics with complex roots

Name _____ Date _____

1. $2x^2 - 8x + 16 = 0$ _____

2. $2x^2 - 20x + 100 = 0$ _____

3. $x^2 - 6x + 34 = 0$ _____

4. $2x^2 + 24x + 144 = 0$ _____

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5. $x^2 + 25 = 0$ _____

6. $2x^2 + 8x + 58 = 0$ _____

7. $2x^2 - 8x + 40 = 0$ _____

8. $x^2 + 16 = 0$ _____

9. $x^2 + 8x + 41 = 0$ _____