

Name:

Date:

Period:

1. Solve: $9a^2 + 4 = 13$

7. Solve: $7y^2 - 105 = -42$

2. Solve: $-5y^2 + 44 = -36$

8. Solve: $2n^2 + 37 = 109$

3. Solve: $2z^2 - 38 = 60$

9. Solve: $4q^2 + 6 = 106$

4. Solve: $-3d^2 - 21 = -321$

10. Solve: $2b^2 + 41 = 203$

5. Solve: $-6m^2 - 12 = -36$

11. Solve: $-2w^2 - 7 = -135$

6. Solve: $4p^2 - 51 = 49$

12. Solve: $2h^2 - 130 = -2$