

Name _____

1-Step Equations

Solve the following equations. Show your solutions.

1. $5x^2 = 500$

2. $-4y^3 = -32$

3. $-2y^4 = -32$

4. $x^5 = 243$

5. $-z^2 = -3$

6. $x^3 = 125$

7. $-3y^2 = -27$

8. $z^2 = -81$

9. $-x^3 = -343$

10. $4x^3 = 256$

11. $x^4 = 625$

12. $-2y^2 = -18$

13. $8x^2 = 512$

14. $x^3 = 1000$