

Worksheet

Solve for the variable:

1. $x^3 = 8$

2. $y^3 = -8$

3. $z^3 = 22$

4. $w^3 = -100$

5. $x^3 = 99$

6. $y^3 = 0$

7. $z^3 = -125$

8. $w^3 = 34$

9. $x^3 = 125$

10. $y^3 = -33$

11. $z^3 = 65$

12. $w^3 = -1$

13. $x^3 = 45$

14. $y^3 = 23$

15. $z^3 = -32$

16. $w^3 = -67$

17. $x^3 = -45$

18. $y^3 = 77$

19. $z^3 = 27$

20. $w^3 = -27$

21. $x^3 = 12$

22. $y^3 = 14$

23. $z^3 = -13$

24. $w^3 = 46$

25. $x^3 = 67$

26. $y^3 = 79$

27. $z^3 = 81$

28. $w^3 = -81$

29. $x^3 = 4$

30. $y^3 = -4$

31. $z^3 = 111$

32. $w^3 = -111$

33. $x^3 = 80$

34. $y^3 = -89$

35. $z^3 = 95$

36. $w^3 = -95$

37. $x^3 = 31$

38. $y^3 = -31$

39. $z^3 = 64$

40. $w^3 = -64$