

Math C

Simplify a radical expression. (Part 2)

1. $(\sqrt{x^3})^5$

2. $(\sqrt[4]{x^3})^2$

3. $(\sqrt[5]{x^4})^3$

4. $(\sqrt[6]{x^9})^4$

5. $(\sqrt[3]{x^5})^4$

6. $(\sqrt[5]{x^8})^4$

7. $(\sqrt[4]{x^7})^3$

8. $(\sqrt[5]{x^{11}})^3$

9. $(\sqrt[4]{x^7})^5$

10. $(\sqrt[4]{x^6})^{10}$