

Name : _____

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Multiplying Radical Expressions

Simplify

1 $-\sqrt{6p} \cdot -\sqrt{6p^2}$

3 $\sqrt{20x} \cdot \sqrt{10x^3}$

5 $-4\sqrt{28q} \cdot \sqrt{7q^3}$

7 $\sqrt{15a^2} \cdot \sqrt{5a^3}$

9 $-5\sqrt{10} (3p - \sqrt{10})$

2 $\sqrt{15s^2} \cdot \sqrt{10s^3}$

4 $\sqrt{10k} \cdot -4\sqrt{6k^2}$

6 $\sqrt{21b}(5 + \sqrt{7})$

8 $5\sqrt{6x^3} \cdot \sqrt{6x^3}$

10 $5\sqrt{6y^3} \cdot \sqrt{6y^3}$

Multiplying Radicals Challenge Problems

Ying-Ying Zheng



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Radical Problems Cyrus Augustus Bartol, 1874 Power Practice: Algebra, Gr. 5-8, eBook Pam Jennett, 2004-09-01

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