

Quiz 65

Simplify. Assume that all variables are positive.

1. $\sqrt{x^2y^2}$

2. $\sqrt{45x^3}$

3. $2\sqrt{63x^4y}$

4. $-3\sqrt{18x^2y^5}$

5. $\sqrt{\frac{9}{x^6y^2z^4}}$