

SIMPLIFYING RADICALS

PERVAJNICE 101

Simplify.

1. $\sqrt{9}$

2. $\frac{20}{\sqrt{5}}$

3. $\sqrt{196}$

4. $\frac{16}{\sqrt{12}}$

5. $-\sqrt{64}$

6. $\frac{1}{\sqrt{3}}$

7. $-\sqrt{9}$

8. $\frac{-15}{\sqrt{5}}$

9. $\sqrt{48}$

10. $\frac{-14\sqrt{7}}{\sqrt{4}}$

11. $-\sqrt{50}$

12. $\frac{-36\sqrt{12}}{\sqrt{3}}$

13. $\sqrt{300}$

14. $\frac{3}{\sqrt{x^3}}$
