

Dividing Radical Expressions

1. $\sqrt{\frac{7}{9}}$

6. $\sqrt{\frac{x}{5}}$

2. $\sqrt{\frac{3}{10}}$

7. $\frac{\sqrt{28}}{\sqrt{5}}$

3. $\sqrt{\frac{5}{12}}$

8. $\frac{\sqrt{14}}{\sqrt{16+3}}$

4. $\sqrt{\frac{8}{5}}$

9. $\sqrt{3}(\sqrt{27x^3} - x\sqrt{81x^3})$

5. $\sqrt{\frac{bc}{m^3n^4}}$

10. $\frac{\sqrt{8abc}}{\sqrt{125a^2bc}}$

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$$11. \frac{(\sqrt{10} - \sqrt{5})(\sqrt{10} + \sqrt{5})}{5}$$

$$14. \frac{10}{2 + \sqrt{x}}$$

$$12. \frac{3}{2 + \sqrt{5}}$$

$$15. \frac{-1}{\sqrt{x} - 5}$$

$$13. \frac{-7}{6 - \sqrt{3}}$$

$$16. \frac{3 - y}{\sqrt{81} - \sqrt{y^4}}$$