

Rationalizing Radicals... without a calculator

Ex.1 $\frac{4}{\sqrt{3}}$

Ex.2 $\frac{10}{\sqrt{5}}$

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

Ex.4 $\frac{2\sqrt{5}}{3\sqrt{2}}$

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You Practice:

1. $\frac{1}{\sqrt{2}}$

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

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

4. $\frac{6}{\sqrt{2}}$

5. $\frac{7}{\sqrt{3}}$

6. $\frac{42}{\sqrt{7}}$

7. $\frac{1}{3\sqrt{16}}$

8. $\frac{8}{3\sqrt{2}}$

9. $\frac{18}{\sqrt{27}}$