

**Simplify.**

$$1) \frac{\sqrt{8}}{\sqrt{20}}$$

$$\frac{\sqrt{10}}{5}$$

$$2) \frac{5}{\sqrt{5}}$$

$$\sqrt{5}$$

$$3) \frac{\sqrt{3}}{\sqrt{2}}$$

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

$$4) \frac{\sqrt{4}}{\sqrt{3}}$$

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

$$5) \frac{4}{\sqrt{2}}$$

$$2\sqrt{2}$$

$$6) \frac{\sqrt{5}}{\sqrt{2}}$$

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

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

$$\frac{\sqrt{15}}{3}$$

$$8) \frac{3}{\sqrt{3}}$$

$$\sqrt{3}$$

$$9) \frac{\sqrt{3}}{\sqrt{5}}$$

$$\frac{\sqrt{15}}{5}$$

$$10) \frac{\sqrt{8}}{\sqrt{10}}$$

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

$$11) \frac{\sqrt{10}}{\sqrt{15}}$$

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

$$12) \frac{4}{\sqrt{3}}$$

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