Simplify Square Roots

$$\sqrt{\frac{25}{81}} =$$

$$\sqrt{\frac{16}{100}} =$$

$$\sqrt{\frac{1}{144}} =$$

$$\sqrt{\frac{36}{25}} =$$

$$\sqrt{\frac{49}{64}} =$$

$$\sqrt{\frac{81}{900}} =$$

$$\sqrt{\frac{121}{400}} =$$

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

$$\sqrt{\frac{100}{36}} =$$

$$\sqrt{\frac{8}{9}} =$$

Simplify Square Roots

$$\sqrt{\frac{25}{81}} = \frac{5}{9}$$

$$\sqrt{\frac{16}{100}} = \frac{2}{5}$$

$$\sqrt{\frac{1}{144}} = \frac{1}{12}$$

$$\sqrt{\frac{36}{25}} = 1\frac{1}{5}$$

$$\sqrt{\frac{49}{64}} = \frac{7}{8}$$

$$\sqrt{\frac{81}{900}} = \frac{3}{10}$$

$$\sqrt{\frac{121}{400}} = \frac{11}{20}$$

$$\sqrt{\frac{3}{4}} = \frac{\sqrt{3}}{2}$$

$$\sqrt{\frac{100}{36}} = 1\frac{2}{3}$$

$$\sqrt{\frac{8}{9}} = \frac{2\sqrt{2}}{3}$$