

$$\left(\frac{5}{4}\right)^3$$

$$\left(\frac{2}{3}\right)^4$$

$$\left(\frac{7}{9}\right)^2$$

$$\left(\frac{6}{4}\right)^4$$

$$\sqrt[2]{\frac{25}{121}}$$

$$\sqrt[3]{\frac{27}{512}}$$

$$\sqrt[2]{\frac{64}{36}}$$

$$\sqrt[4]{\frac{16}{256}}$$