

Rewrite each of the following in radical form:

1. $5^{\frac{1}{2}}$ $\sqrt{5}$

2. $5^{\frac{1}{3}}$ $\sqrt[3]{5}$

3. $5^{\frac{3}{2}}$ $\sqrt{15}$

4. $5^{-\frac{1}{4}}$ $\sqrt[4]{5}$