

Rewrite each of the following in radical form:

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

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

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

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