

$$\begin{array}{r}
 \sqrt[1]{98} \cdot \sqrt[2]{98} \cdot \sqrt[3]{98} \cdot \sqrt[100]{98} \\
 \hline
 \sqrt[1]{99} \cdot 99!
 \end{array}
 =
 \left(\frac{98}{99} \right)^{100}$$