Resolver los siguientes ejercicios de radicación

1. $\sqrt[3]{\frac{27}{216}} = \frac{\sqrt[3]{\ }}{\sqrt[3]{\ }} = - = -$

2. $\sqrt{\frac{81}{16}} = \frac{\sqrt{\ }}{\sqrt{\ }} = -$

3. $\sqrt{\frac{49}{25} x \frac{100}{36}} = \sqrt{\ } x \sqrt{\ } = \frac{\sqrt{\ }}{\sqrt{\ }} x \frac{\sqrt{\ }}{\sqrt{\ }} = - x - = - = -$

4. $\sqrt{\frac{4}{16} \div \frac{121}{64}} = \sqrt{\ } \div \sqrt{\ } = \frac{\sqrt{\ }}{\sqrt{\ }} \div \frac{\sqrt{\ }}{\sqrt{\ }} = - \div - = - = -$

5. $\sqrt[3]{\left(\frac{4}{13}\right)^6} = (-) \quad = (-) \quad = — = -$