Dividing Decimal Square Roots

Name: _____ Score: _____

Divide the following square roots.

$$\sqrt{2.25} \div \sqrt{0.04} = \boxed{}$$

$$\sqrt{0.81} \div \sqrt{0.36} =$$

$$\sqrt{0.01} \div \sqrt{0.04} =$$

$$\sqrt{0.09} \div \sqrt{0.04} = \boxed{}$$

$$\sqrt{0.36} \div \sqrt{0.64} =$$

$$\sqrt{0.64} \div \sqrt{0.04} = \boxed{}$$

$$\sqrt{1.44} \div \sqrt{0.04} =$$

$$\sqrt{0.49} \div \sqrt{0.01} =$$

$$\sqrt{0.25} \div \sqrt{0.01} =$$

$$\sqrt{0.81} \div \sqrt{0.09} =$$

$$\sqrt{1.96} \div \sqrt{0.04} =$$

$$\sqrt{0.09} \div \sqrt{0.25} = \boxed{}$$

$$\sqrt{0.25} \div \sqrt{6.25} = \boxed{}$$

$$\sqrt{0.16} \div \sqrt{0.25} =$$

$$\sqrt{6.25} \div \sqrt{0.01} =$$

$$\sqrt{0.36} \div \sqrt{0.64} =$$

$$\sqrt{0.16} \div \sqrt{0.64} =$$

$$\sqrt{5.76} \div \sqrt{0.04} = \left[\right]$$

$$\sqrt{7.84} \div \sqrt{0.49} =$$

$$\sqrt{0.25} \div \sqrt{0.04} =$$

$$\sqrt{3.24} \div \sqrt{0.04} = \boxed{}$$

$$\sqrt{6.25} \div \sqrt{0.25} =$$

$$\sqrt{4.41} \div \sqrt{0.09} = \boxed{}$$

$$\sqrt{0.09} \div \sqrt{0.16} = \boxed{}$$

Answers

Divide the following square roots.

$$\sqrt{2.25} \div \sqrt{0.04} = \boxed{7.5}$$

$$\sqrt{0.25} \div \sqrt{6.25} = \begin{bmatrix} 0.2 \end{bmatrix}$$

$$\sqrt{0.81} \div \sqrt{0.36} = \begin{bmatrix} 1.5 \end{bmatrix}$$

$$\sqrt{0.16} \div \sqrt{0.25} = \begin{bmatrix} 0.8 \end{bmatrix}$$

$$\sqrt{0.01} \div \sqrt{0.04} = \boxed{0.5}$$

$$\sqrt{6.25} \div \sqrt{0.01} = \boxed{25}$$

$$\sqrt{0.09} \div \sqrt{0.04} = \begin{bmatrix} 1.5 \end{bmatrix}$$

$$\sqrt{0.36} \div \sqrt{0.64} = \boxed{0.75}$$

$$\sqrt{0.36} \div \sqrt{0.64} = \boxed{0.75}$$

$$\sqrt{0.16} \div \sqrt{0.64} = \boxed{0.5}$$

$$\sqrt{0.64} \div \sqrt{0.04} = \boxed{4}$$

$$\sqrt{5.76} \div \sqrt{0.04} = \boxed{12}$$

$$\sqrt{1.44} \div \sqrt{0.04} = \boxed{6}$$

$$\sqrt{7.84} \div \sqrt{0.49} = \boxed{4}$$

$$\sqrt{0.49} \div \sqrt{0.01} = \boxed{7}$$

$$\sqrt{0.25} \div \sqrt{0.04} = \left[2.5 \right]$$

$$\sqrt{0.25} \div \sqrt{0.01} = \boxed{5}$$

$$\sqrt{3.24} \div \sqrt{0.04} = 9$$

$$\sqrt{0.81} \div \sqrt{0.09} = \boxed{3}$$

$$\sqrt{6.25} \div \sqrt{0.25} = \boxed{5}$$

$$\sqrt{1.96} \div \sqrt{0.04} = \boxed{7}$$

$$\sqrt{4.41} \div \sqrt{0.09} = \boxed{7}$$

$$\sqrt{0.09} \div \sqrt{0.25} = \boxed{0.6}$$

$$\sqrt{0.09} \div \sqrt{0.16} = \begin{bmatrix} 0.75 \end{bmatrix}$$