



Name: _____

Convert the fraction to a decimal number using long division:

$$\frac{25}{32} =$$

$$\frac{17}{32} =$$

$$\frac{10}{32} =$$

$$\frac{13}{32} =$$

$$\frac{11}{32} =$$

$$\frac{1}{32} =$$

$$\frac{15}{32} =$$

$$\frac{22}{32} =$$

$$\frac{7}{32} =$$



Name: _____ **Answer Key**

Convert the fraction to a decimal number using long division:

$$\frac{25}{32} = 32 \overline{)25.0} \quad \mathbf{0.78125}$$

$$\frac{17}{32} = 32 \overline{)17.0} \quad \mathbf{0.53125}$$

$$\frac{10}{32} = 32 \overline{)10.0} \quad \mathbf{0.3125}$$

$$\frac{13}{32} = 32 \overline{)13.0} \quad \mathbf{0.40625}$$

$$\frac{11}{32} = 32 \overline{)11.0} \quad \mathbf{0.34375}$$

$$\frac{1}{32} = 32 \overline{)1.0} \quad \mathbf{0.03125}$$

$$\frac{15}{32} = 32 \overline{)15.0} \quad \mathbf{0.46875}$$

$$\frac{22}{32} = 32 \overline{)22.0} \quad \mathbf{0.6875}$$

$$\frac{7}{32} = 32 \overline{)7.0} \quad \mathbf{0.21875}$$