



Name: Answer Key

**Convert the fraction to a decimal number:**

$$\frac{2}{6} = 2 \times 0.1\overline{6} = 0.\overline{3}$$

$$\frac{4}{12} = 4 \times 0.08\overline{3} = 0.\overline{3}$$

$$\frac{6}{8} = 6 \times 0.125 = 0.75$$

$$\frac{4}{8} = 4 \times 0.125 = 0.5$$

$$\frac{2}{8} = 2 \times 0.125 = 0.25$$

$$\frac{2}{10} = 2 \times 0.1 = 0.2$$

$$\frac{2}{12} = 2 \times 0.08\overline{3} = 0.1\overline{6}$$

$$\frac{6}{12} = 6 \times 0.08\overline{3} = 0.5$$

$$\frac{8}{12} = 8 \times 0.08\overline{3} = 0.\overline{6}$$

$$\frac{6}{8} = 6 \times 0.125 = 0.75$$

$$\frac{4}{6} = 4 \times 0.1\overline{6} = 0.\overline{6}$$

$$\frac{2}{4} = 2 \times 0.25 = 0.5$$

$$\frac{2}{6} = 2 \times 0.1\overline{6} = 0.\overline{3}$$

$$\frac{4}{10} = 4 \times 0.1 = 0.4$$

$$\frac{2}{6} = 2 \times 0.1\overline{6} = 0.\overline{3}$$

$$\frac{4}{10} = 4 \times 0.1 = 0.4$$