

Converting Base-10 Fractions

1 Convert this fraction into a decimal.

$$\frac{6}{10} = \underline{0.6}$$

2 Convert this fraction into a decimal.

$$\frac{15}{100} = \underline{0.15}$$

3 Convert this fraction into a decimal.

$$\frac{42}{1000} = \underline{0.042}$$

4 Convert these fractions into decimals.

$$\frac{1}{10} = \underline{0.1} \quad \frac{1}{100} = \underline{0.01} \quad \frac{1}{1000} = \underline{0.001}$$

5 Convert this fraction into a decimal.

$$\frac{168}{100} = \underline{1.68}$$

6 Convert this decimal into a fraction.

$$0.3 = \frac{3}{10}$$

7 Convert this decimal into a fraction.

$$0.27 = \frac{27}{100}$$

8 Convert this decimal into a fraction.

$$0.384 = \frac{384}{1000}$$

9 Convert this decimal into a fraction.

$$0.05 = \frac{5}{100}$$

10 Convert this decimal into a fraction.

$$11.72 = \frac{1172}{100}$$