

# Converting Decimal Percentages to Fractions

## Answers

$$\text{a) } 45.1\% = \frac{45.1}{100} = \frac{451}{1000}$$

x10 (top arrow), x10 (bottom arrow)

$$\text{f) } 40.6\% = \frac{40.6}{100} = \frac{406}{1000}$$

x10 (top arrow), x10 (bottom arrow)

$$\text{b) } 67.2\% = \frac{67.2}{100} = \frac{672}{1000}$$

x10 (top arrow), x10 (bottom arrow)

$$\text{g) } 10.73\% = \frac{10.73}{100} = \frac{1073}{10000}$$

x100 (top arrow), x100 (bottom arrow)

$$\text{c) } 29.55\% = \frac{29.55}{100} = \frac{2955}{10000}$$

x100 (top arrow), x100 (bottom arrow)

$$\text{h) } 91.05\% = \frac{91.05}{100} = \frac{9105}{10000}$$

x100 (top arrow), x100 (bottom arrow)

$$\text{d) } 74.82\% = \frac{74.82}{100} = \frac{7482}{10000}$$

x100 (top arrow), x100 (bottom arrow)

$$\text{i) } 80.09\% = \frac{80.09}{100} = \frac{8009}{10000}$$

x100 (top arrow), x100 (bottom arrow)

$$\text{e) } 58.4\% = \frac{58.4}{100} = \frac{584}{1000}$$

x10 (top arrow), x10 (bottom arrow)

$$\text{j) } 1.5\% = \frac{1.5}{100} = \frac{15}{1000}$$

x10 (top arrow), x10 (bottom arrow)