

## Converting Number Formats (B)

Fill in the missing values. Use part-to-whole ratios.

|     | Fraction       | Decimal | Percent | Ratio  |
|-----|----------------|---------|---------|--------|
| 1.  | $\frac{9}{11}$ |         |         |        |
| 2.  |                | 0.75    |         |        |
| 3.  |                |         |         | 1 : 7  |
| 4.  |                |         | 87.5%   |        |
| 5.  | $\frac{2}{7}$  |         |         |        |
| 6.  |                |         |         | 4 : 7  |
| 7.  |                |         |         | 9 : 10 |
| 8.  | $\frac{5}{8}$  |         |         |        |
| 9.  |                |         | 60%     |        |
| 10. | $\frac{8}{11}$ |         |         |        |

## Converting Number Formats (B) Answers

Fill in the missing values. Use part-to-whole ratios.

|     | Fraction       | Decimal               | Percent                  | Ratio  |
|-----|----------------|-----------------------|--------------------------|--------|
| 1.  | $\frac{9}{11}$ | $0.\overline{81}$     | $81.\overline{81}\%$     | 9 : 11 |
| 2.  | $\frac{3}{4}$  | 0.75                  | 75%                      | 3 : 4  |
| 3.  | $\frac{1}{7}$  | $0.\overline{142857}$ | $14.\overline{285714}\%$ | 1 : 7  |
| 4.  | $\frac{7}{8}$  | 0.875                 | 87.5%                    | 7 : 8  |
| 5.  | $\frac{2}{7}$  | $0.\overline{285714}$ | $28.\overline{571428}\%$ | 2 : 7  |
| 6.  | $\frac{4}{7}$  | $0.\overline{571428}$ | $57.\overline{142857}\%$ | 4 : 7  |
| 7.  | $\frac{9}{10}$ | 0.9                   | 90%                      | 9 : 10 |
| 8.  | $\frac{5}{8}$  | 0.625                 | 62.5%                    | 5 : 8  |
| 9.  | $\frac{3}{5}$  | 0.6                   | 60%                      | 3 : 5  |
| 10. | $\frac{8}{11}$ | $0.\overline{72}$     | $72.\overline{72}\%$     | 8 : 11 |