

Converting Number Formats (C)

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

| | Fraction | Decimal | Percent | Ratio |
|-----|----------|---------------|---------|--------|
| 1. | | 0.375 | | |
| 2. | | 0.5 | | |
| 3. | | $0.\bar{2}$ | | |
| 4. | | | | 1 : 11 |
| 5. | | | | 1 : 5 |
| 6. | | | | 3 : 2 |
| 7. | | | | 1 : 4 |
| 8. | | $0.41\bar{6}$ | | |
| 9. | | | 62.5% | |
| 10. | | | 30% | |

Converting Number Formats (C) Answers

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

| | Fraction | Decimal | Percent | Ratio |
|-----|----------------|---------------|----------------|--------|
| 1. | $\frac{3}{8}$ | 0.375 | 37.5% | 3 : 5 |
| 2. | $\frac{1}{2}$ | 0.5 | 50% | 1 : 1 |
| 3. | $\frac{2}{9}$ | $0.\bar{2}$ | $22.\bar{2}\%$ | 2 : 7 |
| 4. | $\frac{1}{12}$ | $0.08\bar{3}$ | $8.\bar{3}\%$ | 1 : 11 |
| 5. | $\frac{1}{6}$ | $0.1\bar{6}$ | $16.\bar{6}\%$ | 1 : 5 |
| 6. | $\frac{3}{5}$ | 0.6 | 60% | 3 : 2 |
| 7. | $\frac{1}{5}$ | 0.2 | 20% | 1 : 4 |
| 8. | $\frac{5}{12}$ | $0.41\bar{6}$ | $41.\bar{6}\%$ | 5 : 7 |
| 9. | $\frac{5}{8}$ | 0.625 | 62.5% | 5 : 3 |
| 10. | $\frac{3}{10}$ | 0.3 | 30% | 3 : 7 |