

Decimal ↔ Percent

Fraction ↔ Decimal

Percent ↔ Fraction

Comparing & Ordering

Decimal ↔ Percent

Fraction ↔ Decimal

Percent ↔ Fraction

Comparing & Ordering

Example 1: Write 0.97 as a percent.

Example 3: Write $\frac{13}{20}$ as a decimal.

Example 5: Write 70% as a fraction in simplest form.

Example 7: Compare. Write <, >, or =.

$$\frac{4}{9} \quad 45\%$$

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Example 2: Write 34.9% as a decimal.

Example 4: Write 0.28 as a fraction in simplest form.

Example 6: Write $\frac{12}{15}$ as a percent.

Example 8: Write $\frac{2}{5}$, 0.04, 420%, and 4 in order from least to greatest.

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Example 1: Write 0.97 as a percent.

$$0.97 = 97\%$$

Example 3: Write $\frac{13}{20}$ as a decimal.

$$\frac{13}{20} = 13 \div 20 = 0.65$$

Example 5: Write 70% as a fraction in simplest form.

$$70\% = \frac{70}{100} = \frac{7}{10}$$

Example 7: Compare. Write <, >, or =.

$$\frac{4}{9} \quad 45\%$$

$$0.\bar{4} < 0.45$$

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$$0.\bar{4} < 0.45$$

Example 2: Write 34.9% as a decimal.

$$34.9\% = 0.349$$

Example 4: Write 0.28 as a fraction in simplest form.

$$0.28 = \frac{28}{100} = \frac{7}{25}$$

Example 6: Write $\frac{12}{15}$ as a percent.

$$\frac{12}{15} = 12 \div 15 = 0.8 = 80\%$$

Example 8: Write $\frac{2}{5}$, 0.04, 420%, and 4 in order from least to greatest.

$$0.04, \frac{2}{5}, 4, 420\%$$

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$$34.9\% = 0.349$$

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$$0.04, \frac{2}{5}, 4, 420\%$$

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