Percents Are Fractions

Instructions: For these percentages and their fraction form, fill in whichever number is missing.

Examples

$$25\% = \frac{25}{100}$$

Missing Top

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

$$25\% = \frac{25}{100} \qquad 7\% = \frac{7}{100} \qquad 105\% = \frac{105}{100}$$

Missing Bottom Missing Percent

$$32\% = \frac{32}{100}$$

$$8\% = \frac{8}{100}$$

$$14\% = \frac{14}{100}$$

$$215\% = \frac{215}{100}$$

$$4\% = \frac{4}{100}$$

$$33\% = \frac{33}{100}$$

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

$$\boxed{150\%} = \frac{150}{100}$$

$$\boxed{55\%} = \frac{55}{100}$$

10
$$17\% = \frac{17}{100}$$

134% =
$$\frac{134}{100}$$

$$\boxed{12} \quad \boxed{64\%} = \frac{64}{100}$$

$$29\% = \frac{29}{100}$$

14
$$82\% = \frac{82}{100}$$

Decimal Form of a Percent

WAP 2

Instructions: Write these percent in their decimal form by moving the decimal point two places to the left.

$$14\% = 0.14$$

$$100\% = 1.00$$

$$67\% = 0.67$$

$$135\% = 1.35$$

$$982\% = 0.82$$

$$50\% = 0.50$$

$$47\% = 0.47$$

$$5\% = 0.05$$

$$7\% = 0.07$$

Converting Decimals to Percents

WAP 3

Instructions: Re-write the decimal number in percent form by moving the decimal two places to the right and then using the percent symbol.

$$0.25 = 25\%$$

$$0.10 = 10\%$$

$$0.09 = 9\%$$

$$0.70 = 70\%$$

$$0.32 = 32\%$$

$$6 2.65 = 265\%$$

$$0.46 = 46\%$$

$$0.03 = 3\%$$

$$0.5 = 50\%$$

$$0.87 = 87\%$$

$$1.01 = 101\%$$

$$1.00 = 100\%$$

$$0.99 = 99\%$$

$$0.61 = 61\%$$

$$0.75 = 75\%$$

$$0.2 = 20\%$$

$$0.20 = 20\%$$

$$0.38 = 38\%$$



Name:

Date:

Fraction Form OR Decimal Form

WAP 4

Instructions: Write the fraction form and decimal form of each percent.

Example

0.28

0.02

0.04

0.80

2.33