

Percents Are Fractions

WAP 1

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

Examples

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

Missing Top

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

Missing Bottom

$$105\% = \frac{105}{100}$$

Missing Percent

$$1 \quad 32\% = \frac{32}{100}$$

$$2 \quad 8\% = \frac{8}{100}$$

$$3 \quad 14\% = \frac{14}{100}$$

$$4 \quad 215\% = \frac{215}{100}$$

$$5 \quad 4\% = \frac{4}{100}$$

$$6 \quad 33\% = \frac{33}{100}$$

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

$$8 \quad 150\% = \frac{150}{100}$$

$$9 \quad 55\% = \frac{55}{100}$$

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

$$11 \quad 134\% = \frac{134}{100}$$

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

$$13 \quad 29\% = \frac{29}{100}$$

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

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.

1 25% = 0.25

2 10% = 0.10

3 14% = 0.14

4 75% = 0.75

5 30% = 0.30

6 100% = 1.00

7 67% = 0.67

8 135% = 1.35

9 82% = 0.82

10 8% = 0.08

11 50% = 0.50

12 47% = 0.47

13 33% = 0.33

14 250% = 2.50

15 5% = 0.05

16 21% = 0.21

17 7% = 0.07

18 327% = 3.27

19 99% = 0.99

20 109% = 1.09

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.

1 $0.25 = \underline{25\%}$

2 $0.10 = \underline{10\%}$

3 $0.09 = \underline{9\%}$

4 $0.70 = \underline{70\%}$

5 $0.32 = \underline{32\%}$

6 $2.65 = \underline{265\%}$

7 $0.46 = \underline{46\%}$

8 $0.11 = \underline{11\%}$

9 $0.03 = \underline{3\%}$

10 $0.5 = \underline{50\%}$

11 $0.87 = \underline{87\%}$

12 $1.01 = \underline{101\%}$

13 $1.00 = \underline{100\%}$

14 $0.99 = \underline{99\%}$

15 $1.15 = \underline{115\%}$

16 $0.61 = \underline{61\%}$

17 $0.75 = \underline{75\%}$

18 $0.2 = \underline{20\%}$

19 $0.20 = \underline{20\%}$

20 $0.38 = \underline{38\%}$

Fraction Form OR Decimal Form

WAP 4

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

Example

