

Name: _____

Percentages



Part 1: Convert each percent into a fraction.

a. 23% = _____

b. 7% = _____

c. 83% = _____

d. 71% = _____

e. 59% = _____

f. 67% = _____

Part 2: Convert each fraction into a percent.

g. $\frac{98}{100}$ = _____

h. $\frac{2}{100}$ = _____

i. $\frac{30}{100}$ = _____

j. $\frac{54}{100}$ = _____

k. $\frac{78}{100}$ = _____

l. $\frac{99}{100}$ = _____

Part 3: Find the answer to the word problem.

m. Mr. Sanchez owns a bakery.

He bought 100 eggs this week.

7 of them were cracked.

What percent of his eggs were not cracked? _____

ANSWER KEY

Percentages



Part 1: Convert each percent into a fraction.

a. $23\% = \frac{23}{100}$

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

c. $83\% = \frac{83}{100}$

d. $71\% = \frac{71}{100}$

e. $59\% = \frac{59}{100}$

f. $67\% = \frac{67}{100}$

Part 2: Convert each fraction into a percent.

g. $\frac{98}{100} = 98\%$

h. $\frac{2}{100} = 2\%$

i. $\frac{30}{100} = 30\%$

j. $\frac{54}{100} = 54\%$

k. $\frac{78}{100} = 78\%$

l. $\frac{99}{100} = 99\%$

Part 3: Find the answer to the word problem.

m. Mr. Sanchez owns a bakery.
He bought 100 eggs this week.
7 of them were cracked.

What percent of his eggs were not cracked?

93%