

Name: \_\_\_\_\_



## Converting Fractions, Decimals, and Percents

	fraction (simplest form)	fraction (out of 100)	decimal	percent
a.	$\frac{1}{4}$	$\frac{25}{100}$	.25	
b.		$\frac{20}{100}$		20%
c.	$\frac{11}{20}$			
d.		$\frac{92}{100}$		
e.			.06	
f.				15%
g.	$\frac{37}{50}$			
h.		$\frac{4}{100}$		
i.			.5	
j.				96%

Name: \_\_\_\_\_

## Percentages



**Part 1: Convert each percent into a fraction in simplest form.**

a. 25% - \_\_\_\_\_

b. 4% - \_\_\_\_\_

c. 68% - \_\_\_\_\_

b. 20% - \_\_\_\_\_

d. 50% - \_\_\_\_\_

e. 7% - \_\_\_\_\_

**Part 2: Convert each fraction into a percent.**

f.  $\frac{2}{5}$  - \_\_\_\_\_

g.  $\frac{13}{25}$  - \_\_\_\_\_

h.  $\frac{7}{25}$  - \_\_\_\_\_

i.  $\frac{19}{100}$  - \_\_\_\_\_

j.  $\frac{3}{4}$  - \_\_\_\_\_

k.  $\frac{19}{20}$  - \_\_\_\_\_

**Part 3: Find the answer to the word problem.**

- l. Maria took a history test with 25 questions on it. She correctly answered 22 questions. Write her test score as a percent.

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