

## Percentages

### Percent means out of 100

1. Complete the following Percentage Table.

PERCENT	FRACTION	DECIMAL
17%	$\frac{17}{100}$	
	$\frac{29}{100}$	0.29
	$\frac{8}{100}$	
136%	—	

2. Calculate the following:

a. 35% of \$356

$$35\% = \underline{\hspace{2cm}}$$

\$356

$\times$

\_\_\_\_\_

b. 43% of \$902

$$43\% = \underline{\hspace{2cm}}$$

\$902

$\times$

\_\_\_\_\_

c. 4% of \$238

4% = \_\_\_\_\_

\$2 3 8

× \_\_\_\_\_

\_\_\_\_\_

d. 9% of \$7003

9% = \_\_\_\_\_

3 9 1

× \_\_\_\_\_

\_\_\_\_\_

e. 93% of \$5,208

93% = \_\_\_\_\_

\$5 2 0 8

× \_\_\_\_\_

\_\_\_\_\_

f. 125% of \$3670

125% = \_\_\_\_\_

\$ 3 6 7 0

× \_\_\_\_\_

\_\_\_\_\_

3. Value Added Tax (VAT) in the Bahamas is 10%.

a. Calculate the VAT on a shirt costing \$47.

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