

## Comparing Percentages of Values Lesson



Assuming you always like to have more money than less money, which of the following would you rather have?

A) 73% of \$396 or B) 25% of \$1,080

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Explanation:

The easiest way to find the percentage of a value is to change the percentage to decimal form and multiply the decimal with the value.

$$\text{A) } 73\% \text{ of } \$396 = 0.73 \times 396 = \$289.08$$

$$\text{B) } 25\% \text{ of } \$1,080 = 0.25 \times 1,080 = \$270.00$$

$$\begin{array}{ccc} \$289.08 & > & \$270.00 \\ \text{(73\% of } \$396) & & \text{(25\% of } \$1,080) \end{array}$$

I would rather have 73% of \$396.

