

Lesson 41: Quiz 2 - Percents

Directions: Find the **percent** of the number in these problems.

Example: During one school day 5% of the students were absent. If there are 440 students in the school, how many students were absent?

$$5\% \text{ of } 440 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 440 \\ \times .05 \\ \hline 22.00 \end{array} = \text{22 students were absent.}$$

1) Clara gets a 20% employee discount for working at her local clothing store. How much will she save on \$125.50 of purchases?

Answer:

2) If sales tax in Angel's town is 7.5% and he buys \$252 worth of equipment, how much sales taxes will he need to pay?

Answer:

3) Jamilla wants to buy a computer for her family. The one she wanted was \$850. If that computer went on sale for 15% off, how much would she save?



Answer:

