

commission

a percent of money received of total sales

How to find commission

-use the % proportion

$$\frac{\text{Commission}}{\text{total sales}} = \frac{\%}{100}$$

Harold gets 9% commission at the car dealership where he works. If he sold \$52,850 in cars last month, what was his commission?

Mar 24-10:05 AM

Holly made \$150 in commission last month working at Hollister. Her commission rate was 6%. What was Holly's total sales?

Mar 24-10:18 AM

Mark-up

the amount or percent that a store raises the price of an item to sell it

How to find mark-up

-use the % proportion

$$\frac{\text{original cost}}{\text{raised cost}} = \frac{\%}{100}$$

The school store buys notebooks for \$1.25 but marks up the cost by 25% to sell to students. How much do they cost for students?

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A clothing store buys a sweatshirt for \$8 but sells it to customers for \$19. What is the percent mark-up of the sweatshirt? (round to nearest whole %)

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