

\$92,000

\$360 is shared between Mark and Vivienne in the ratio of 7:5. How much does Mark get?

\$210

What is 25% of \$270?

\$67.50

Five cans of corn cost \$8.50. What is the cost of 7 cans?

\$11.90

Bob inherited $\frac{1}{4}$ of his grandfather's estate and his sister, Meg got $\frac{1}{8}$. Between them they received \$36000. What was the estate worth?

\$96,000

Three quarters of Sam's bank account savings amounts to half of Sadie's. Sadie has \$480. How much does Sam have in his account?

\$320

Increase \$84000 by 10%.

\$92,400

Maggie's income is \$48,000 and this is two thirds of Simon's income. What is Simon's income?

\$72,000

The jackpot in a sweepstake is shared amongst: Steph, Julie and Mel in the ratio of 4:3:2. If Mel gets \$15,000, How much is the jackpot worth?

\$67,500

David receives royalties for his book at the rate of 2% of total sales. So far he has received \$15,000. What are the total sales?

\$750,000

The rate of pay for a software engineer is \$64 an hour. What is the gross earnings for a software engineer who works for 40 hours 30 minutes?

\$2,592

An estate agent has a boom year and receives 1.25% of his total sales of \$64,000,000. How much does he receive?

\$800,000

$\$450 : \$540 = \$x : \6480 . What is the value of x?

\$5,400

At a clothing sale Jim buys a top for \$49.00. What was the original price of the top if it was discounted by 30%?

\$70

Mike and Jane spend \$260 a week on rent and food. Two fifths of this amount is spent on food. What is their weekly rent?

\$156

It takes Yvonne 15 hours to earn \$225. If she works for 40 hours she has enough to buy the bike she wants. How much is the bike?

\$600

Rana has saved seven eighths of the amount she requires as a deposit on a house. She has to save \$1200 more. How much is her deposit?

\$9,600

Mimi banks $33\frac{1}{3}\%$ of her net weekly income and spends the rest on living. What is her net weekly income if she banks \$270 each week?

\$810

A car rental business spends one sixth of profits on advertising and one third on maintenance. This leaves \$46,000. What are the profits?