

Compute Earnings that Include Tips

EXAMPLE

Shasta delivers flowers. She earns \$5.15 an hour plus tips. In one 40-hour workweek she earned \$153.00 in tips. Find her total income for the week.

Step 1: Find weekly wages

$$\begin{array}{r} \$5.15 \text{ Hourly wage} \\ \times \quad 40 \text{ Hours worked} \\ \hline \$206.00 \text{ Weekly wages} \end{array}$$

Step 2: Add tips to weekly wages

$$\begin{array}{r} \$206.00 \text{ Weekly wages} \\ + 153.00 \text{ Tips} \\ \hline \$359.00 \text{ Total income} \end{array}$$

Shasta's total income is \$359.00

Directions Compute the answers to these problems. Write your answer on the line.

- Sharmaine works 30 hours at an exclusive restaurant. She earns \$3.50 per hour plus tips. In one week, she earned \$1,250.00 in tips. What was Sharmaine's total income? _____
- Eldon helps people load their groceries into their cars at the grocery store. The grocery store pays him \$5.15 per hour. In one week he worked 38 hours and earned \$425.00 in tips. What was his total income? _____
- Cybil delivers food for an Asian carryout. She works 28 hours per week for \$3.50 per hour. In a particular week she earned \$240.00 in tips. What was her total income that week? _____
- Arquette is a caddy at the country club. He has no hourly wage. His only income is from tips. In a given week he was tipped by 12 golfers: \$20, \$15, \$10, \$15, \$25, \$10, \$15, \$22, \$18, \$15, \$20, \$20. What did he earn that week? _____
- Lucinda is a baby sitter. Her hourly rate is \$5.00. In one week she baby sat 13 hours and received tips of \$14.50. How much did she earn? _____
- Martin is a hair stylist. He averages a weekly wage of \$240 and usually gets another \$356 in tips. What is his average total income? _____
- Ansel is a maid at the hotel. He receives tips from the guests at the ends of their stay. One week he earned \$452.67 in tips and \$5.23 per hour for 40 hours. What did he earn? _____

