## Solve.

1) Sepehr has lunch at a restaurant and the cost of his meal is $\$ 40$ Sepehr wants to leave a $20 \%$ tip. What is Sepehr's total bill including tip?
2) Frank and his family went out to eat at their favorite restaurant. The bill for the food was $\$ 75$, and they a left $25 \%$ tip for the server. What was the total cost of their meal?
3) If the sales tax for the city of Los Angeles is $9.5 \%$, how much tax would you pay for an item that costs $\$ 500$ ?
4) After the $20 \%$ sales tax the jeans were $\$ 22.5$. How much was the jeans before the sales price?
5)The price of a table at best buy is $\$ 250$. If the sales tax is $7.5 \%$. What is the final price of the table including tax?
5) Mrs. Smith paid $\$ 150$ to have her hair colored and cut. If she tips her hairdresser $25 \%$, what is her total bill?
6) The Richard's family bought some new camping gear at REI that totaled $\$ 318.5$. If they receive a $30 \%$ discount, what is their total bill?
7) The Kai's bill at a restaurant is $\$ 248$. How much money should the Kai leave if they plan to tip their waiter $12 \%$ ?

## Answers

## Solve.

1) Sepehr has lunch at a restaurant and the cost of his meal is $\$ 40$ Sepehr wants to leave a $20 \%$ tip. What is Sepehr's total bill including tip? \$48
2) Frank and his family went out to eat at their favorite restaurant. The bill for the food was $\$ 75$, and they a left $25 \%$ tip for the server. What was the total cost of their meal?
\$93.75
3) If the sales tax for the city of Los Angeles is $9.5 \%$, how much tax would you pay for an item that costs $\$ 500$ ?
\$547.5
4) After the $20 \%$ sales tax the jeans were $\$ 22.5$. How much was the jeans before the sales price?
\$28.125
5)The price of a table at best buy is $\$ 250$. If the sales tax is $7.5 \%$. What is the final price of the table including tax?
\$268.75
5) Mrs. Smith paid $\$ 150$ to have her hair colored and cut. If she tips her hairdresser $25 \%$, what is her total bill?
\$287.5
6) The Richard's family bought some new camping gear at REI that totaled $\$ 318.5$. If they receive a $30 \%$ discount, what is their total bill? \$455
7) The Kai's bill at a restaurant is $\$ 248$. How much money should the Kai leave if they plan to tip their waiter $12 \%$ ?
\$277.76
