Percent of a Number

Solve.

1. The cost of a large pizza was $20. Anna gave the delivery driver a 15% tip. What was the amount of the tip?

2. The bill for dinner was $76. Chuck left a 20% tip. How much was the tip?

3. Carol likes to leave 10% of one night’s stay for the cleaning crew at a hotel. If the Highfield Hotel charges $155 per night, how much did Carol leave for the cleaning crew?

4. Which is greater, 20% of 40 or 40% of 20? Explain your answer.

5. Deanna said she can find 60% of a number by finding 10% of a number and multiplying by 6. Is Deanna correct? Give an example.

6. The cost of dinner for a family of four was $128. They left the waiter a total of $151.04, including the tip. What percent of the bill was the tip?