

Topic: Calculating commission

Question: If a car salesman makes a 2 % commission on every sale, how much does he make when he sells a \$10,000 car?

Answer choices:

- A \$200
- B \$2,000
- C \$100
- D \$1,000



Solution: A

To find the salesman's commission, we multiply the selling price by the percent commission.

$$2\% \text{ of } \$10,000$$

$$0.02 \cdot \$10,000$$

$$\$200$$



Topic: Calculating commission

Question: A used car salesman makes an 8 % commission on every car he sells. If he sells a car for \$3,600, how much of a commission does he earn?

Answer choices:

- A \$288
- B \$300
- C \$120
- D \$360



Solution: A

To find the salesman's commission, we multiply the selling price by the percent commission.

$$8\% \text{ of } \$3,600$$

$$0.08 \cdot \$3,600$$

$$\$288$$



Topic: Calculating commission

Question: A sales clerk makes a 10 % commission on the items she sells. If her sales are \$112.50, how much does she earn in commissions?

Answer choices:

- A \$112
- B \$25
- C \$24.50
- D \$11.25



Solution: D

To find the total amount of the sales clerk's commissions, we multiply her sales by the percent commission.

$$10\% \text{ of } \$112.50$$

$$0.1 \cdot \$112.50$$

$$\$11.25$$

