



TEST PREP FOR SECTION C

Circle each correct answer.

1. 60% of what number is 51?

Skill 18

A 3060 C 306
B 85 D 30.6

2. Beth borrowed \$350 at 10% simple interest for 2 years. How much interest did she have to pay?

Skill 16

F \$7.00 H \$35
G \$700 J \$70

3. 38 is what percent of 76?

Skill 17

A 50% C 28.88%
B 188.8 D 0.5%

4. A \$450 stereo set is on sale for \$405. What is the percent of the discount?

Skill 19

F 11.1% H 10%
G 0.1 J 90%

5. Find the simple interest earned on \$400 invested at 9% for 6 months.

Skill 16

A \$216 C \$21,600
B \$18 D \$21.60

6. 42 is what percent of 35?

Skill 17

F 120% H 20%
G $83\frac{1}{3}\%$ J 14.7%

7. 14 is what percent of 56?

Skill 17

A 400% C 25%
B 7.84% D 2.5%

8. Lynne invested \$200 at 7.5% simple interest for 1 year. What was the total value of her investment after 1 year?

Skill 16

F \$150 H \$15
G \$350 J \$215

9. The price of the car Mr. Tomas wants to buy increased from \$15,000 to \$18,000. What was the percent of increase?

Skill 19

A 20% C $83\frac{1}{3}\%$
B $16\frac{2}{3}\%$ D 120%

10. 26% of what number is 7.8?

Skill 18

F 202.8 H 300
G 30 J 2.038

11. During the year, Tim's savings account balance increased from \$200 to \$232. Find the percent of increase.

Skill 19

A 16% C 87%
B 116% D \$32

12. 150% of what number is 12?

Skill 18

F 18 H 8
G 0.08 J 0.8