

M7 Percent practice test

1. What is 35% of 60?

A. 7 B. 12 C. 21 D. 28

Show your work

Correction notes

2. What is 112% of 50?

F. 56 G. 52 H. 48 I. 6

Show your work

Correction notes

3. 3% of 120 is what number?

A. 3.6 B. 4.4 C. 9.5 D. 40

Show your work

Correction notes

4. Kaitlyn made 85% of the 60 free throws she attempted. How many free throws did Kaitlyn make?

Show your work

Correction notes

5. 6 is what percent of 96?

Show your work

Correction notes

6. 14 is what percent of 70?

Show your work

Correction notes

7. Wyatt bought a pair of shoes for \$72. The next week he noticed that the price for the same pair of shoes was now \$87. Find the percent of change.

Show your work

Correction notes

8. Maria has lunch at a restaurant. If her bill was \$12.25 and Maria wants to leave a 20% tip, what is a reasonable estimate for the amount she should leave for the tip?

A. \$1.30

B. \$2.00

C. \$2.45

D. \$2.80

Show your work

Correction notes

9. Find the simple interest paid to the nearest cent for the following principal, interest rate, and time.
\$390, 3%, 5 years

Show your work

Correction notes

10. Eber bought a new pair of baseball cleats for \$64.95. The sales tax is 5.5%. What is the total cost that Eber will pay?

Show your work

Correction notes

11. Mr. Jamison bought a toaster oven that was originally priced at \$89. He received a 20% discount. What is the sale price of the toaster oven?

Show your work

Correction notes

12. Winona got her hair cut for \$21. She left a 15% tip for the hair stylist. What is the total amount of money Winona paid?

Show your work

Correction notes