

# MATH TEST AND COMPREHENSION

## ANSWER KEY

1.  $\$20.00 - \$5.65 =$   **$\$14.35$**

2.  $\$15.00 - \$12.13 =$   **$\$ 2.87$**

3.  $\$10.00 - \$8.32 =$   **$\$ 1.68$**

4.  $\$5.00 - \$3.82 =$   **$\$ 1.18$**

5.  $\$1.50 \times 3 =$   **$\$ 4.50$**

6.  $\$2.75 \times 2 =$   **$\$ 5.50$**

7.  $\$1.65 \times 4 =$   **$\$ 6.60$**

8.  $\$9.75 \div 3 =$   **$\$ 3.25$**

9.  $\$10.00 \div 4 =$   **$\$ 2.50$**

10.  $\$6.00 + \$1.58 + \$0.72 =$   **$\$ 8.30$**

11.  $333 + 156 + 275 =$   **$764$**

12.  $250 + 175 + 83 =$   **$508$**

13.  $1,150 + 425 + 310 =$   **$1,885$**

14.  $\$10.00 \times 6.5\% =$   **$\$ 0.65$**

15.  $200 \times 50\% =$   **$100$**

16. A customer purchases \$15.00 worth of gas and two packs of cigarettes worth \$5.48 each. How much should you charge the customer?

**$\$ 25.96$**

17. A customer purchased 75 gallons of diesel. You accidentally charged him for the Credit Price of \$3.909/Gallon instead of \$3.879/Gallon. Your manager instructs you to refund him the amount you overcharged him. How much do you owe the customer?

**$\$ 2.25$**

18. A customer's purchases total \$12.17. The customer hands you a twenty dollar bill and one quarter. You accidentally type in \$2025.00, the register shows that you owe the customer \$2012.83. How much change should you give back?

**$\$ 8.08$**

19. A customer purchased \$6.75 worth of gas, three candy bars at \$1.39 each, and a pack of cigarettes for \$6.20. What is the amount you should charge the customer?

**$\$ 17.12$**

20. If the customer in the previous question paid for their purchases with a \$20.00 bill, how much change should you give back?

**$\$ 2.88$**