



Consumer Arithmetic I

“Neither do I condemn you. Now go and sin no more.” - John 8:11 (NIV)

Name _____

Date _____

Instructions: Attempt all questions.

1. At a Christmas sale the selling price of a dress was reduced from \$150 to \$120. The per cent discount was

- A. 20
- B. 25
- C. 30
- D. 35

2. Carol bought a watch for \$460 which includes a sales tax of 15%. The price of the watch before the sales tax was

- A. \$69
- B. \$350
- C. \$391
- D. \$400

3. Jane made a 25% loss on a dress which she sold for \$1 500. The cost price of the dress was

- A. \$1125
- B. \$1875
- C. \$2000
- D. \$2375

4. Jeff made 35% profit on an item which he bought for \$1800. The selling price of the item was

- A. \$1125
- B. \$1875
- C. \$2000
- A. \$2375

5. Dianne bought a television on hire purchase for \$6,795. She made a 20% down-payment and 12 **equal monthly** installments. If the selling price of the television was \$4,500 the amount of each instalment was

- A. \$375
- B. \$453
- C. \$491.25
- D. \$566.25

6. Phil bought 8kg of sugar at \$14.50 per kg, 18 eggs at a price of \$24.60 per dozen, and 6 cartons of milk at \$11.75 per carton. A sales tax of 12% is added on eggs and milk. How much change did Phil receive if he gave the cashier \$300? 36.9,116,70.5

- A. \$63.71
- B. \$76.60
- C. \$49.79
- D. \$45.27

7. JJ's telephone bill for his land line was \$379.50 for July. His monthly fixed charge is \$49.50. His bill includes 26 calls to the US at a cost of \$3.50 per call and the rest of his bill is for local calls at \$0.50 per minute. How many minutes did he spend on local calls?

- A. 478
- B. 676
- C. 758
- D. 858

CHRIST
CAN!