

## Chapter 5 Review

(13) a) Subtotal =  $184.66 + 54.76 + 96.44 = \boxed{\$335.86}$

b) Total Deposit =  $335.86 - 50.98 = \boxed{\$284.88}$

(15) a) 00-170-14

b) \$21.44

c) Twenty-one and  $\frac{44}{100}$  dollars

(17) a) 06029175

b) \$76.60

c) Seventy-six and  $\frac{60}{100}$  dollars

(19) a) 045-8996

b) \$985.40

c) Nine hundred eighty-five and  $\frac{40}{100}$  dollars

(21)  $234.95 + 1.06 + (123.42 + 50.66) - 323.09$   
 $= \boxed{\$87}$

(23)  $328 \times .05 \times \frac{36}{12} = \boxed{\$49.20}$

(25)  $175 \times .08 \times \frac{90}{365} = \boxed{\$3.45}$

$$(27) \quad 110 = P(.08)\left(\frac{9}{12}\right)$$

$$\frac{110}{.06} = \frac{P(.06)}{.06} \quad P = \boxed{\$1,833.33}$$

$$(29) \quad (1,200)(.06)\left(\frac{1}{4}\right) = 18$$

$$a) \boxed{\$18} \quad b) \boxed{\$1,218}$$

$$(1,218)(.06)\left(\frac{1}{4}\right)$$

$$c) \boxed{\$18.27} \quad d) \boxed{\$1,236.27}$$

$$(31) \quad (350)(.065)\left(\frac{1}{2}\right) = 11.38$$

$$(361.38)(.065)\left(\frac{1}{2}\right) = 11.74$$

$$\boxed{\$373.12}$$