

# Chapter 5 Practice Test

①  $43.95 + 12.39 = \$56.34$

C

②  $1,584.19 - 96 + x = 1,530.24$  <sup>Loose Change</sup>

~~$1,488.19 + x = 1,530.24$~~   
 ~~$-1,488.19$~~        ~~$-1,488.19$~~

$x = 42.05$

A

③  D

④  $3,678.89 - 1,514 = 2,164.89$

A or  C

⑤  $(10.93)(.93) = 10.1649$

A

⑥  $6,955.01 + 2,815.85 - 100 + x = 9,685.06$  <sup>Interest</sup>

~~$9,670.86 + x = 9,685.06$~~   
 ~~$-9,670.86$~~        ~~$-9,670.86$~~

$x = 14.20$

C

$$\textcircled{7} \quad 875(.055)\left(\frac{3}{12}\right) = 12.03$$

**B**

$$\textcircled{8} \quad 3,485.95 - 3,450 = 35.95$$

**B**

$$\textcircled{9} \quad 115 = P(.05)\left(\frac{8}{12}\right)$$

$$P = 3,450$$

**\$3,450**