

BLM 4–10 Section 4.3 Extra Practice

1. a) 10% is 7; 1% is 0.7; 0.1% is 0.07; 0.2% is 0.14 **b)** 10% is 1000; 1% is 100; 3% is 300; 0.1% is 10; $3\frac{1}{10}\%$ is \$310

2. a) 300 **b)** 1.2 **c)** 6000 **d)** 1.8

3. a) 0.0075; 5.18 **b)** 3.85; \$810.81

c) 0.83875; 201.3

4. a) 262 **b)** 292.34 **c)** 4.29 **d)** \$731.94

5. $6.5 \div 100 = 0.065$; $0.065 \times 82 = \$5.33$. The tax on the pair of shoes is \$5.33.