

Name

Date

1. Purchase amount - **\$43.87**

Tax rate – **6.98%**

Step 1 *Percent to decimal*

$$6.98\% = .0698$$

Step 2 *Amount of Tax*

$$\$43.87 \times .0698 = \$3.062 \text{ --- round up to } \$3.01$$

Step 3 *Total amount to pay*

$$\$43.87 + \$3.01 = \$46.88$$

2. Purchase amount - **\$120.15**

Tax rate – **7.88%**

Step 1

Step 2

Step 3

3. Purchase amount - **\$90.91**

Tax rate – **7.77%**

Step 1

Step 2

Step 3

4. Purchase amount – **\$350.00**

Tax rate – **5.87%**

Step 1

Step 2

Step 3

5. Purchase amount – **\$55.89**

Tax rate – **9.8%**

Step 1

Step 2

Step 3

6. Purchase amount – **\$68.78**

Tax rate – **6.98%**

Step 1

Step 2

Step 3

7. Purchase amount – **\$218.77**

Tax rate – **7.88%**

Step 1

Step 2

Step 3

8. Purchase amount – **\$98.45**

Tax rate – 6.98%

Step 1

Step 2

Step 3

9. Purchase amount – **\$13.33**

Tax rate – **9.23%**

Step 1

Step 2

Step 3

10. Purchase amount – **\$218.77**

Tax rate – **7.88%**

Step 1

Step 2

Step 3