**Mini-quiz #5 Chemistry 1114 section 2 (Fong) 5 Sept 2014 4 pts A**

**Your name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1) compute to correct sig fig count: 3.00\*1.000 = \_\_\_\_\_\_\_\_\_\_\_

 1.0\*0.50000

2) compute to correct sig fig count: (2+0.00014)= \_\_\_\_\_\_\_\_\_

 2.000\*1.00

**Mini-quiz #5 Chemistry 1114 section 2 (Fong) 5 Sept 2014 4 pts B**

**Your name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1) compute to correct sig fig count: 6.00\*12 = \_\_\_\_\_\_\_\_\_\_\_

 1.00\*4.000

2) compute to correct sig fig count: (8.0+0.012)= \_\_\_\_\_\_\_\_\_

 2\*1.00

**Mini-quiz #5 Chemistry 1114 section 2 (Fong) 5 Sept 2014 4 pts C**

**Your name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1) compute to correct sig fig count: 10\*12 = \_\_\_\_\_\_\_\_\_\_\_

 3.000\*4.0

2) compute to correct sig fig count: (20\*5.000)= \_\_\_\_\_\_\_\_\_

 (10.0+9.9999)