**Mini-quiz #3 Chemistry 1114 section 2 (Fong) 1 Sept 2014 4 pts A**

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

1) 0.003 Mm = \_\_\_\_\_\_\_3\*105=300,000\_\_\_\_ cm 2 pts

2) 5 ps = \_\_\_\_\_\_0.005\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ns 2 pts

**Mini-quiz #3 Chemistry 1114 section 2 (Fong) 1 Sept 2014 4 pts B**

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

1) 65 kg = \_\_\_\_\_65\*10+6=65,000,000\_\_\_\_ mg 2 pts

2) 7500 ms = \_\_\_\_\_\_750\_\_\_\_\_\_\_\_\_\_\_\_\_ cs 2 pts

**Mini-quiz #3 Chemistry 1114 section 2 (Fong) 1 Sept 2014 4 pts C**

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

1) 0.003 Tm = \_\_\_\_\_\_\_3\_\_\_\_\_\_\_\_\_\_\_\_\_ Gm 2 pts

2) 250,000 mg = \_\_\_\_\_\_\_\_\_0.25\_\_\_\_\_\_\_\_ kg 2 pts