**Topics Test: Measurements and Early Atom**

1. Using this ruler, how wide is your thumb in cm? (3 pt)

| | | | | |

0 1 2 3 4 5

1. What is the difference between accuracy and precision? Explain. (5 pt)
2. What is the law of conservation of mass? (4 pt)
3. List all five of Dalton’s laws. (10 pt)