**Velocity, Acceleration and Free Fall**

**Problems II.**

1. **If an object was traveling 12.2 m/s for 13.44 s, what is the distance?**
2. **If you traveled in your car at an acceleration of 4.5 m/s2 for a time of 1.3 s and your initial velocity was 7.008 m/s, what was your final velocity?**
3. **If you dropped a ball for 3.7 seconds, what would it’s distance be?**
4. **If a sky diver fell for 14.155 s, what would his velocity be?**