**Accel. / Friction Lab**

**Problems:**

1. **How can you calculate the average velocity, final velocity and acceleration of two objects that go down a ramp?**
2. **What kinds of friction will be produced?**

**Material: toy car, domino, ramp, meter stick, stop watch.**

**Data:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Distance** | **Time** | **AV** | **FV** | **Accel.** |
| **Toy car** |  |  |  |  |  |
| **Domino** |  |  |  |  |  |

**\*\*Show your work for the calculations in your data table!**

**Conclusion: Notes.**