# Homework Sample Template

### Michael Laufer

# October 20, 2017

# LaTEX Practice

### Q1. Let's try some stuff out

- $\bullet\,$  To see latex snippets use ctrl-( c x l). cancel with ctrl-(c c)
- How about some fractions?

$$\frac{1}{2} + 7 = 7.5$$

• Let's try the continuity equation

$$\frac{\partial \rho}{\partial t} + \nabla \cdot \left(\frac{1}{2}\rho u\right)$$