

AME 20231

Homework 5

Due: Friday, 22 February 2013, in class

1. 5.31
2. 5.42, let instead the final quality be  $x = 0.80$ .
3. 5.53, let instead the initial temperature be  $-10^{\circ}C$ .
4. 5.55, let instead the cross-sectional area be  $0.06 \text{ m}^2$ .

Review 1 is also due.