

AME 20231

Homework 11

Due: Tuesday, 4 May 2021, 9:00 AM, on Sakai

1. 7.24.
2. 7.37, take instead the required flow rate to be 0.7 kg/s.
3. 7.58, take instead the incoming temperature to be 275 K.
4. 7.108, take instead the turbine entrance pressure to be 2000 kPa.
5. 7.124, take instead the inlet nozzle water pressure to be 1.0 MPa.