

AME 20231

Homework 11

Due: Thursday, 18 April 2024, 9:00 AM, on CANVAS

1. 7.25.
2. 7.37, take instead the required flow rate to be 0.80 kg/s.
3. 7.58, take instead the incoming temperature to be 285 K.
4. 7.107, take instead the turbine entrance pressure to be 1900 kPa.
5. 7.124, take instead the inlet nozzle water pressure to be 1.1 MPa.