

CHAPTER 16 - Corrected

Reading: Chapter 16, Compressible & Supersonic Flow: version 0416.2.K.pdf

Problems — from version 0416.2.K.pdf of Chapter 16:

- A. Transonic flows: DO Exercise 16.4 Adiabatic, Spherical Accretion Onto a Black Hole
- B. Riemann invariants: Do Exercise 16.6 Riemann Invariants for Shallow-Water Flow
- C. Shocks: DO one of
 1. Exercise 16.7 Hydraulic jumps and breaking ocean waves
 2. Exercise 16.11 Relativistic shock
- D. Similarity solutions: DO one of
 1. Exercise 16.12 Underwater Explosions
 2. Exercise 16.14 Similarity Solution for Shock Tube