

Homework 3

1. $x = t, y = \beta t^2, z = \gamma t^3$
Find $\vec{u}, \vec{n}, \vec{b}, \rho, \tau$ in the point $t = 0$.
2. Solve problem 6.68
3. Solve problem 6.73
4. Solve problem 6.81
5. Solve problem 6.90
6. Solve problem 6.93
7. Solve problem 6.94