

Homework Assignment for Week 05

1. Section 3.8: problems 7, 9, 37, 39, 51 (read example 6 first), 65, 77, 89, 91, 98, 93, 95.
2. Section 3.9: problems 21, 23, 25, 33, 35, 39, 55.
3. Start with domain and range for \csc and \csc^{-1} , derive the formula for the derivative of \csc^{-1} .