

**STEP 1:** Russell and Norvig problem 5.8 p.197. (20 points)

**STEP 2:** Russell and Norvig problem 7.2 p.280. (10 points)

**STEP 3:** Russell and Norvig problem 7.12 p.281. (10 points)

**STEP 4:** Russell and Norvig problem 8.10 p.317. (10 points)

**Submit hardcopy of your answers to steps 1-7 to me by the deadline on the website.**