

Name: Rutvik Rau

UNI: rr3366

Review Exercises : (10 points) R7.5, R7.11,

Practice Exercise: (20 points): E7.11

R7.5

- a. {1,1,1,1,1,1,1,1,1}
- b. {1,1,2,3,4,5,4,3,2,1}
- c. {2,3,4,5,4,3,2,1,0,0}
- d. {0,0,0,0,0,0,0,0,0}
- e. {1,3,6,10,15,19,22,24,25,25}
- f. {1,0,3,0,5,0,3,0,1,0}
- g. {1,2,3,4,5,1,2,3,4,5}
- h. {1,1,2,3,4,4,3,2,1,0}

R7.11

- a. for (float number : values)
{
 total = total + number;
}
- b. for (float number: values)
{
 if (number == values[0])
 {
 total = total + number;
 }
 total = total – values[0];
}
- c. int count = 0;
for (float number: values)
{
 if (number == target)
 {
 return count;
 }
 count++;
}

