

COT 3100 Program #1 Grading Criteria

Adhering to Restrictions I gave (give only for programs 1/2 done or more) – 6 pts total

Did not use any internal language feature that naturally do set type operations (1 pt)

Did not use a built in contains method/function to root out duplicates (1 pt)

Did stdin/stdout (2 pts)

Followed output format (2 pts)

Style Points – 3 pts total

Name + Header Comment – 1 pt

Internal Comments – 1 pt

Good variable names – 1 pt

Code Points – 3 pts total

Reasonable attempt at reading in data into a reasonable data structure (1 pt)

Some attempt implementing the given definitions (2 pts)

Execution Points – 8 pts

set1.txt – 2 pts if perfect, 1 pt if at least ½ answers correct, 0 otherwise

set2.txt – there are 6 test cases, each one is a point. If each case is partially correct, give 1 pt for all 6 unions, 1 pt for all 6 intersections, 1 pt for all 6 set differences, and 3 pts for each Cartesian product