Name:	

Recorder: ____

MTH 254

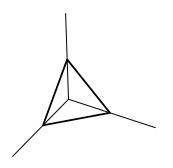
Task Master: ____

TRIANGLE AREA

Cynic: _

Spring 2015

Working in small groups (3 or 4 people), solve as many of the problems below as possible. Try to resolve questions within the group before asking for help. Each group member should then write up the solutions in their own words; Show your work! Full credit will only be given if your answer is supported by calculations and/or explanations as appropriate.



1. Find the area of the part of the plane x + y + z = 1in the first octant.