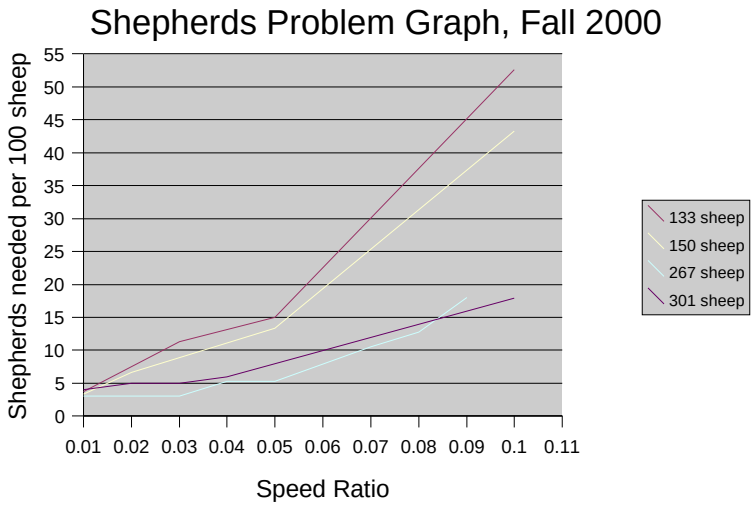
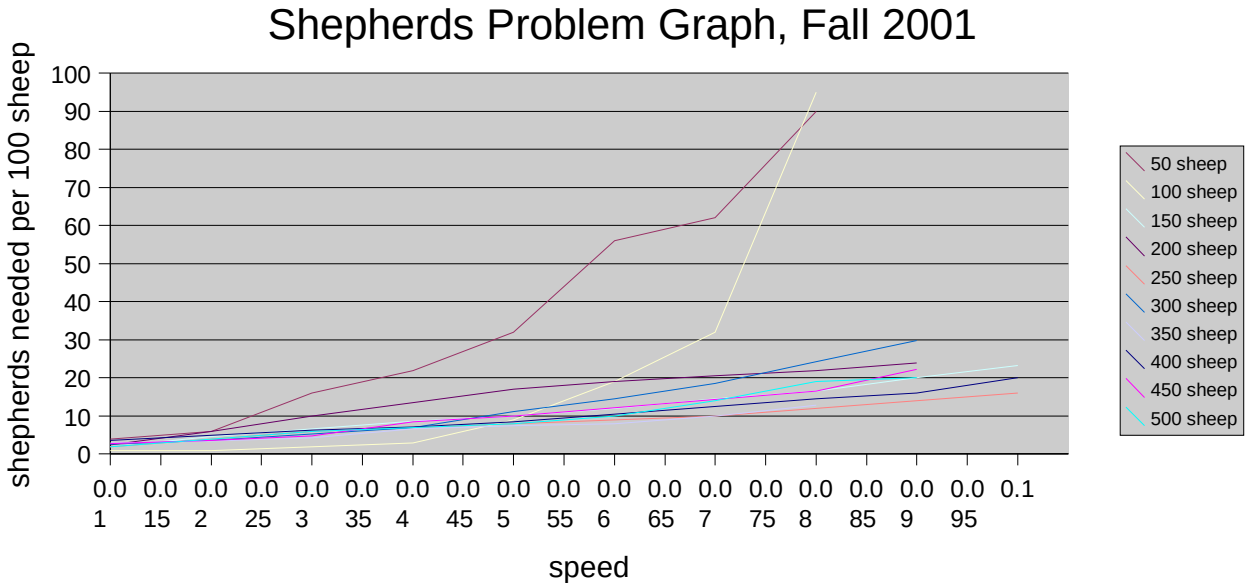
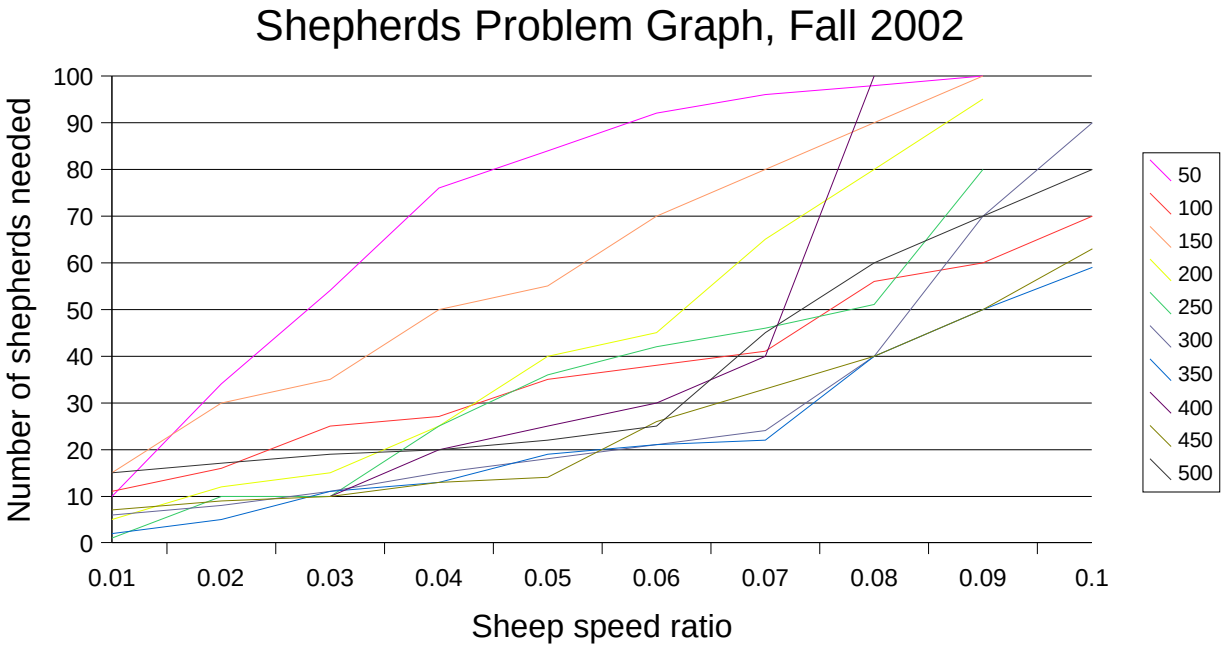

Shepherds Problem Graph, Fall 2000
Shepherds needed per 100 sheep
55
50
45
40
35
30
25
20
15
10
5
0
0.01 0.02 0.03 0.04 0.05 0.06 0.07 0.08 0.09 0.1 0.11
Speed Ratio
133 sheep
150 sheep
267 sheep
301 sheep


Shepherds Problem Graph, Fall 2001
shepherds needed per 100 sheep
100
90
80
70
60
50
40
30
20
10
0
0.01 0.015 0.02 0.025 0.03 0.035 0.04 0.045 0.05 0.055 0.06 0.065 0.07 0.075 0.08 0.085 0.09 0.095 0.1
speed
50 sheep
100 sheep
150 sheep
200 sheep
250 sheep
300 sheep
350 sheep
400 sheep
450 sheep
500 sheep


Shepherds Problem Graph, Fall 2002
Number of shepherds needed
100
90
80
70
60
50
40
30
20
10
0
0.01 0.02 0.03 0.04 0.05 0.06 0.07 0.08 0.09 0.1
Sheep speed ratio
50
100
150
200
250
300
350
400
450
500