Project 2 Contest
Problem 5

3rd place: Pennington, score of 1270.2

Features:

- Score
- Food distance
- # Food left
- Closest Capsule
- # Capsules left
- Ghost distance (inverted if scared)
Problem 5

Honorable mention:
Rafian, score of 1280.5

Features:
- Score
- Food distance
- Ghost distance

High weight on:
- Go for ghost if ghost is scared
Problem 5

2nd place: Peddamail, score of 1288.5

Same features/weights as Rafian, with addition of one feature:

- Amount of food in radius of 3
Problem 5

1st place: Crenshaw, score of 1371.6

Distance Features:

- Closest food
- Closest non-scared ghost
- Closest scared ghost
- Closest capsule
- All-food heuristic

Weights found using hill climbing search algorithm!