

## Problem set 1 (Week 1 lectures)

Consider the kitty genovese model we considered on Thursday. Assume that  $X=2$  and that the number of neighbors is 2.

Like we did in lectures, we are trying to find the equilibrium value of  $p$ , the probability that each neighbor called. Answer each of the following questions.

- A. Assuming that the other neighbor is calling the police with probability  $p$ , write down the payoff of a neighbor from calling the police.

ANSWER: Let us focus on Neighbor 1. She knows that neighbor 2 is calling with probability  $p$ . If neighbor 1 calls:

- She pays the cost of 1 for calling
- With probability  $p$  neighbor 2 is also calling in which case the police will act and neighbor 1 will enjoy the payoff of  $X=2$ .
- With probability  $1-p$  neighbor 2 is not calling but as neighbor one is calling the police will act and neighbor 1 will enjoy the payoff of  $X=2$ .

So the expected payoff of neighbor 1 when she calls is:

$$p \times 2 + (1-p) \times 2 - 1 = 2 - 1 = 1$$

- B. Assuming that the other neighbor is calling the police with probability  $p$ , write down the payoff of a neighbor from not calling the police.

ANSWER: Let us focus on Neighbor 1. She knows that neighbor 2 is calling with probability  $p$ . If neighbor does not call:

- She does not pay the cost of calling
- With probability  $p$  neighbor 2 is calling and the police will act and neighbor 1 will enjoy the payoff of  $X=2$ .
- With probability  $1-p$  neighbor 2 is not calling, the police will not act and neighbor 1 will enjoy the payoff of zero.

So the expected payoff of neighbor 1 when she does not call is:

$$p \times 2 + (1-p) \times 0 = p \times 2$$

# Lse Ec102 Problem Set 1 Solution

**Liyong Dong**



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