

Simulation for conjectures



Play Greedy Pig with a partner several times. Does the same person always win?

What strategy can you think of to increase your chances of winning?

What other strategies might there be? Write them all down.

Choose a strategy and play it consistently. Does this increase your chances of winning? Why?

Choose a different strategy. Use that for a while and see if you win more often.

Look at all the strategies you wrote down earlier.

Which of these do you think are good and which are not very good?
