Task 6

Guessing with n=3, limit=100 ...

Result: Hit Limit. No solution.

Count (attempted random moves) 100

Moves (valid and kept): 50

Done.

Guessing with n=3, limit=100 ...

Result: Hit Limit. No solution.

Count (attempted random moves) 100

Moves (valid and kept): 42

Done.

Guessing with n=3, limit=100 ...

Result: Hit Limit. No solution.

Count (attempted random moves) 100

Moves (valid and kept): 42

Done.

Guessing with n=3, limit=100 ...

Result: Hit Limit. No solution.

Count (attempted random moves) 100

Moves (valid and kept): 57

Done.

Guessing with n=3, limit=100 ...

Result: Found it!

Count (attempted random moves) 94

[(0, 1), (1, 2), (2, 1), (0, 2), (1, 0), (0, 1), (1, 2), (2, 1), (1, 0), (0, 2), (2, 0), (0, 1), (1, 2), (2, 1), (2, 0), (0, 2), (2, 0), (1, 2), (2, 0), (0, 1), (1, 2), (2, 0), (0, 1), (1, 2), (2, 1), (0, 2), (1, 2), (2, 1), (2, 0), (1, 2), (2, 0), (0, 2), (0, 1), (1, 0), (0, 1), (2, 1), (1, 0), (0, 1), (0, 2), (1, 0), (0, 2), (2, 0), (0, 1), (1, 0), (1, 2), (0, 2)]

Moves (valid and kept): 46

Done.

Guessing with n=3, limit=100 ...

Result: Found it!

Count (attempted random moves) 98

[(0, 2), (2, 0), (0, 2), (0, 1), (2, 1), (1, 0), (1, 2), (0, 2), (0, 1), (2, 0), (0, 2), (2, 0), (0, 2), (1, 0), (0, 1), (1, 0), (0, 1), (1, 0), (2, 1), (2, 0), (1, 2), (2, 1), (0, 2), (1, 0), (0, 1), (1, 0), (2, 1), (0, 2), (2, 1), (1, 0), (0, 1), (1, 2), (1, 0), (0, 1), (2, 1), (0, 2), (1, 0), (1, 2), (0, 2)]

Moves (valid and kept): 39

Done.

Guessing with n=3, limit=100 ...

Result: Hit Limit. No solution.

Count (attempted random moves) 100

Moves (valid and kept): 48

Done.

Guessing with n=3, limit=100 ...

Result: Hit Limit. No solution.

Count (attempted random moves) 100

Moves (valid and kept): 57

Done.

Guessing with n=3, limit=100 ...

Result: Hit Limit. No solution.

Count (attempted random moves) 100

Moves (valid and kept): 42

Done.

Guessing with n=3, limit=100 ...

Result: Hit Limit. No solution.

Count (attempted random moves) 100

Moves (valid and kept): 53

Done.

2nd time:

Guessing with n=3, limit=100 ...

Result: Found it!

Count (attempted random moves) 87

[(0, 1), (0, 2), (1, 0), (2, 1), (0, 1), (1, 2), (1, 0), (2, 0), (0, 1), (0, 2), (1, 2), (0, 1), (2, 0), (0, 1), (1, 2), (2, 0), (2, 1), (0, 2), (1, 0), (2, 0), (1, 2), (0, 2),

(2, 1), (0, 2), (1, 2)]

Moves (valid and kept): 25

Done.

Guessing with n=3, limit=100 ...

Result: Hit Limit. No solution.

Count (attempted random moves) 100

Moves (valid and kept): 40

Done.

Guessing with n=3, limit=100 ...

Result: Found it!

Count (attempted random moves) 55

[(0, 2), (2, 1), (0, 2), (1, 0), (2, 1), (0, 2), (2, 1), (1, 0), (1, 2), (0, 1), (1, 2), (2, 0), (2, 1), (0, 1), (0, 2), (1, 2), (2, 0), (0, 1), (1, 2), (2, 0), (1, 2), (0, 2)]

Moves (valid and kept): 22

Done.

Guessing with n=3, limit=100 ...

Result: Found it!

Count (attempted random moves) 71

[(0, 2), (2, 1), (0, 2), (1, 2), (2, 0), (0, 1), (1, 2), (2, 0), (0, 1), (1, 2), (0, 1), (2, 0), (0, 1), (1, 2), (2, 0), (0, 1), (2, 0), (1, 2), (2, 0), (1, 2), (0, 1), (0, 2),

(1, 0), (0, 2)]

Moves (valid and kept): 24

Done.

Guessing with n=3, limit=100 ...

Result: Hit Limit. No solution.

Count (attempted random moves) 100

Moves (valid and kept): 27

Done.

Guessing with n=3, limit=100 ...

Result: Found it!

Count (attempted random moves) 26

[(0, 2), (0, 1), (2, 1), (0, 2), (1, 0), (1, 2), (0, 1), (1, 2)]

Moves (valid and kept): 8

Done.

Guessing with n=3, limit=100 ...

Result: Found it!

Count (attempted random moves) 97

[(0, 1), (0, 2), (1, 2), (2, 0), (0, 1), (1, 2), (2, 0), (0, 1), (2, 0), (1, 0), (0, 2), (0, 1), (2, 1), (0, 2), (1, 0), (1, 2), (0, 1), (2, 0), (1, 0), (2, 1), (0, 2), (0, 1),

(2, 1), (1, 0), (1, 2), (0, 2), (2, 1), (2, 0), (1, 0), (1, 2), (0, 2), (2, 1), (1, 0), (0, 2), (2, 1), (1, 0), (0, 2), (0, 1), (2, 0), (1, 2), (0, 2)]

Moves (valid and kept): 41

Done.

Guessing with n=3, limit=100 ...

Result: Found it!

Count (attempted random moves) 33

[(0, 1), (0, 2), (1, 0), (0, 2), (2, 1), (1, 0), (2, 1), (0, 2), (2, 1), (0, 2), (1, 0), (1, 2), (0, 1), (1, 2)]

Moves (valid and kept): 14

Done.

Guessing with n=3, limit=100 ...

Result: Found it!

Count (attempted random moves) 90

[(0, 2), (2, 1), (1, 0), (0, 2), (0, 1), (2, 1), (1, 0), (0, 2), (2, 1), (0, 2), (1, 2), (2, 0), (0, 1), (1, 2), (1, 0), (2, 0), (2, 1), (0, 1), (0, 2), (1, 2), (1, 0), (2, 0),

(2, 1), (0, 2), (2, 1), (0, 2), (1, 2), (1, 0), (2, 1), (1, 0), (0, 2), (0, 1), (2, 0), (1, 2), (0, 2)]

Moves (valid and kept): 35

Done.

Guessing with n=3, limit=100 ...

Result: Hit Limit. No solution.

Count (attempted random moves) 100

Moves (valid and kept): 27

Done.