

Game Theory – Mixed Solution (Nash)

		Cathy		
		A	B	C
Peg	1	12	9	14
	2	6	11	16
	3	2	5	13

Reduced using dominance.

What Percentage of time should Cathy play strategy A? 25%, 50% 75% 95%

What percentage of time should Peg play Strategy 2? 25% 37.5% 62.5% 75%

E. Calculate the value of the game, also called the game value.

6.67, 9, 9.75, 11.67,