## 3x5 Logic Puzzle Grid www.printablesworld.com

		Class				Seat					
		Third	Business	First	Second	Item E	12C	44D	35B	61F	91A
t Passenger	Vik										
	Franklin										
	Theo										
	Quinn										
	Uma										
	12C										
	44D										
Seat	35B										
	61F										
	91A										

Clue 1	Clue 2				
Vik did not order a Business.	The 12C is paired with the Third.				

Clue 3	Clue 4
Franklin has either a First or the 35B.	The 91A was not chosen with the First.

Clue 5	Clue 6
Quinn has either a Sleeper or the 91A.	

## Solution

Vik → Third, 12C

Franklin → First, 35B

Theo  $\rightarrow$  Business, 61F

Quinn → Sleeper, 91A

## **Solution Why**

12C↔Third (Clue2). 91A≠First (Clue4)  $\Rightarrow$  {C↔X, D↔Z}; the remaining pairs are Second↔44D and Business↔61F. Clue3 fixes Franklin=First/35B; Clue5 fixes Quinn=Sleeper/91A; Clue1 forces Vik=Third/12C; leftovers set Theo and Uma.