In-class Exercise: Combinatorial Testing

a) List all of the 2-way (pairwise) combinations for the following input

x_1	x_2	χ_3	χ_4
0	3	6	9
1	4	7	10
2	5	8	11

b) Generate a pairwise combinatorial test suite for the input above.No credit will be given for an exhaustive test suite.Also, the more test cases you generate, the fewer points you receive.