## **Ancilla Practice Questions**

True or false:

**FALSE** A function with 4 inputs and 2 outputs can be reversible The function below is reversible.

Input Bits			Output Bits		
1	0	0	0	0	0
1	0	1	1	0	0
1	1	0	0	1	0
1	1	1	1	1	1

**TRUE**