

Step 3: Alice and Bob publicly compare their bases												
Bit number	1	2	3	4	5	6	7	8	9	10	11	12
Alice's random bases	X	X	+	+	X	+	X	+	+	X	+	X
Public channel	↕	↕	↕	↕	↕	↕	↕	↕	↕	↕	↕	↕
Bob's random bases	X	+	+	X	X	+	+	+	+	X	X	+
Which agree?	✓		✓		✓	✓		✓	✓	✓		