GR1+GR2→GR1**:**

1:00000000000001011001100100010110

2:00000000000001011001100110010110

3:00000000000001011001100100010111

4:00000000000001011001100100010101

5:00000000000001011001110100010101

6:00000000000001011001100100010111

7:00000000000001011001100000010011

8:00000000000001011001100000011011

9:00000000000001011001100100010111

10:00000000000001011001000100000111

11:00000000000001011001000100100111

12:00000000000001011001100100010111

13:00000000000000011001100100010111

14:00000000000000011001100110010111

15:00000000000001011001100100010111

GR1-GR2→GR2**:**

1:00000000000001000110100100010110

2:00000000000001000110100110010110

3:00000000000001000110100110010110

4:00000000000001000110100100010101

5:00000000000001000110110100010101

6:00000000000001000110100100010111

7:00000000000001000110100000010011

8:00000000000001000110100000011011

9:00000000000001000110100100010111

10:00000000000001000110000100000111

11:00000000000001000110000100100111

12:00000000000001000110100100010111

13:00000000000000000110100100010111

14:00000000000000000110110100010111

15:00000000000001000110100100010111

GR1∧GR2→GR1**：**

1:00000000000001111011100100010110

2:00000000000001111011100110010110

3:00000000000001111011100100010111

4:00000000000001111011100100010101

5:00000000000001111011110100010101

6:00000000000001111011100100010111

7:00000000000001111011100000010011

8:00000000000001111011100000011011

9:00000000000001111011100100010111

10:00000000000001111011000100000111

11:00000000000001111011000100100111

12:00000000000001111011100100010111

13:00000000000000111011100100010111

14:00000000000000111011100110010111

15:00000000000001111011100100010111

GR1∨GR2→GR2**：**

1:00000000000001111110100100010110

2:00000000000001111110100110010110

3:00000000000001111110100110010110

4:00000000000001111110100100010101

5:00000000000001111110110100010101

6:00000000000001111110100100010111

7:00000000000001111110100000010011

8:00000000000001111110100000011011

9:00000000000001111110100100010111

10:00000000000001111110000100000111

11:00000000000001111110000100100111

12:00000000000001111110100100010111

13:00000000000000111110100100010111

14:00000000000000111110110100010111

15:00000000000001111110100100010111

GR1⊕GR2→GR1**:**

1:00000000000001110110100100010110

2:00000000000001110110100110010110

3:00000000000001110110100100010111

4:00000000000001110110100100010101

5:00000000000001110110110100010101

6:00000000000001110110100100010111

7:00000000000001110110100000010011

8:00000000000001110110100000011011

9:00000000000001110110100100010111

10:00000000000001110110000100000111

11:00000000000001110110000100100111

12:00000000000001110110100100010111

13:00000000000000110110100100010111

14:00000000000000110110100110010111

15:00000000000001110110100100010111

~GR1→GR2**:**

1:00000000000001110000100100010110

2:00000000000001110000100110010110

3:00000000000001110000100100010111

4:00000000000001110000100000010011

5:00000000000001110000100000011011

6:00000000000001110000100100010111

7:00000000000000110000100100010111

8:00000000000000110000110100010111

9:00000000000001110000100100010111

~GR2→GR1**:**

1:00000000000001110101100100010101

2:00000000000001110101110100010101

3:00000000000001110101100100010111

4:00000000000001110101000100000111

5:00000000000001110101000100100111

6:00000000000001110101100100010111

7:00000000000000110101100100010111

8:00000000000000110101100110010111

9:00000000000001110101100100010111