1111000011010100101

1111000011010 1111

11110001 01011111

1111 101001011111

000110101001011111

5F

A5F

e.g.,

$$11110001101001011111_2$$

$$11110001101001011111_2 \quad F_{16}$$

$$11110001101001011111_2 \quad 5F_{16}$$

$$11110001101001011111_2 \quad A5F_{16}$$

$$11110001101001011111_2 \quad 1A5F_{16}$$

$$11110001101001011111_2 \quad F1A5F_{16}$$

Method: converting binary to hex