

Bits and Bytes Worksheet

Name: _____

All of the numbers below can be stored in 1 Byte, or 8 bits.

Research binary numbers. Use your new knowledge to complete the following tables. Print the completed worksheet and hand in with the Challenge Form.

Convert from Binary to Decimal

Binary	Decimal
01000000	
11111111	
11100111	
10001111	
00100001	
01101010	
10010110	
01010101	

Convert from Decimal to Binary

Decimal	Binary
60	
23	
213	
222	
76	
125	
176	
213	