

Basics of Computing
Binary Number System

Name: _____

Convert to decimal:

Binary #	Decimal #	Binary #	Decimal #
101011		110011	
10		1111	
10011		1101101	
111111100		1100110111	
1000000001		101010101010	
1010101		110011	
1000100		11110000	

Convert to binary:

Decimal #	Binary #	Decimal #	Binary #
681		2347	
5		21	
42		119	
132		548	
2000		3100	
74		313	
210		257	