Number Systems Quiz

Number Systems

1	Convert the tal	Owing nun	ahars tram	hinanuta	decimal
т.	Convert the fol	lowing mun		i bilialy to	ueciiiiai.

a. 111 b. 1001

c. 11010 d. 11110

2. Convert the following numbers from hex to decimal.

a. D b. 10

c. 2B d. 91

Number Conversion

3. Convert the following numbers from binary to decimal.

a. 101010 b. 1011001

4.	Convert the following binary numbers to he	X.
	a. 10110010	b. 101010001111
5.	Convert the following decimal numbers to b	
	a. 39	b. 252
6.	Convert the following decimal numbers to b	
	a. 36	b. 130
7.	Convert the following hexadecimal numbers a. E7	to binary. b. 5BC