

1. Write the corresponding numbers in the appropriate columns.

decimal	binary	octal	hexadecimal
0			
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			

2. What number comes after each of the following in their respective number systems.

- | | binary | | octal | | hex |
|----------|--------|--------|-------|--------|-------|
| a. 1000 | _____ | f. 134 | _____ | k. 519 | _____ |
| b. 0100 | _____ | g. 207 | _____ | l. 81D | _____ |
| c. 10010 | _____ | h. 176 | _____ | m. 3B2 | _____ |
| d. 10101 | _____ | i. 377 | _____ | n. 17F | _____ |
| e. 10011 | _____ | j. 006 | _____ | o. 1FF | _____ |