Decimal	To Hexa
255	FF
1024	400
4096	1000
123456	1E240

Manual Explanation:			
To convert a decimal number like 123456 to hexadecimal:			
1. Consecutively divide by 16 and record the remainders.			

/16	Quotient	Remainder	
123456	7716	0	
7716	482	4	
482	30	2	
30	1	14	
1	0	1	

2. Until you reach zero quotient.

3. Read remainders bottom up, converting to letters.

1E240