

## Number System Conversions (Summer Work)

### I. Convert the following Binary numbers to Octal, Decimal, and Hexadecimal

	Binary	Hexadecimal	Octal	Decimal
1	11010111			
2	10101011			
3	11010001			
4	01111110			
5	11001010			
6	00110111			
7	10010010			

### II. Convert the following Decimal numbers to Binary, Octal, and Hexadecimal

	Decimal	Hexadecimal	Octal	Binary
1	500			
2	350			
3	64			
4	1732			
5	895			
6	45			
7	188			

### III. Convert the following Octal numbers to Hexadecimal and Decimal

	Octal	Hexadecimal	Decimal
1	77		
2	256		
3	1024		
4	2555		
5	123		

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IV. Convert the following Hexadecimal numbers to Decimal

	Hexadecimal	Decimal
1	A12F	
2	B64E	
3	CAD	
4	8914	
5	1C2B	