Name:

Binary

Task 1 – Introduction to Binary

Look at this webpage before answering:

https://www.bbc.co.uk/bitesize/guides/z26rcdm/revision/1

Task 2 – Converting Denary to Binary

Look at this webpage before answering:

https://www.bbc.co.uk/bitesize/guides/z26rcdm/revision/3

Denary	256	128	64	32	16	8	4	2	1
0									
2									
3									
6									
10									
17									
20									
42									
47									
71									
146									
255									

Name:

Task 3 – Converting Binary to Denary

Look at this webpage before answering:

https://www.bbc.co.uk/bitesize/guides/z26rcdm/revision/2

Binary	Denary
a) 00011000	
b) 00000101	
c) 00010110	
d) 01101011	
e) 01111000	
f) 10100100	
g) 10100101	
h) 10111100	
i) 11010111	
j) 11100110	
k) 11111010	