**EJERCICIO DE NÚMEROS BINARIOS**

Usando las sumas encuentra el valor decimal de los siguientes números binarios:

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **27** | **26** | **25** | **24** | **23** | **22** | **21** | **20** |  |
| **128** | **64** | **32** | **16** | **8** | **4** | **2** | **1** |  |
| **1** | **0** | **1** | **0** | **1** | **0** | **1** | **0** |  |
| **0** | **0** | **1** | **1** | **0** | **0** | **1** | **1** |  |
| **1** | **1** | **0** | **0** | **1** | **1** | **0** | **0** |  |
| **1** | **1** | **0** | **1** | **0** | **0** | **1** | **1** |  |
| **0** | **0** | **1** | **0** | **0** | **0** | **1** | **0** |  |
| **0** | **1** | **1** | **0** | **1** | **1** | **0** | **0** |  |

Usando sumas y comparaciones encuentra el valor decimal de los siguientes números decimales:

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **27** | **26** | **25** | **24** | **23** | **22** | **21** | **20** |  |
| **128** | **64** | **32** | **16** | **8** | **4** | **2** | **1** |  |
|  |  |  |  |  |  |  |  | **150** |
|  |  |  |  |  |  |  |  | **77** |
|  |  |  |  |  |  |  |  | **208** |
|  |  |  |  |  |  |  |  | **39** |
|  |  |  |  |  |  |  |  | **117** |
|  |  |  |  |  |  |  |  | **88** |