|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |
| Decimal | **4-bit Binary** | **Decimal** | **8-bit Binary** | **Decimal** | **16 bit Binary** |
| 9 | 1001 | 7 | 00000111 | 255 | 0000000011111111 |
| 7 | 0111 | 34 | 00100010 | 192 | 0000000011000000 |
| 2 | 0010 | 125 | 01111101 | 188 | 0000000010111100 |
| 15 | 1111 | 157 | 10011101 | 312 | 0000000100111000 |
| 12 | 1100 | 162 | 10100010 | 517 | 0000001000000101 |
| 11 | 1011 | 37 | 00100101 | 264 | 0000000100001000 |
| 6 | 0110 | 66 | 01000010 | 543 | 0000001000011111 |
| 5 | 0101 | 77 | 01001101 | 819 | 0000001100110011 |
| 8 | 1000 | 88 | 01011000 | 1027 | 0000010000000011 |
| 13 | 1101 | 99 | 01100011 | 2055 | 0000100000000111 |
| 14 | 1110 | 109 | 01101101 | 63 | 0000000000111111 |