|  |  |  |
| --- | --- | --- |
| 29 | 11101 | 1D |
| 555 | 1000101011 | 22B |
| 2005 | 11111010101 | 7D5 |
| 3333 | 110100000101 | D05 |
| 2047 | 11111111111 | 7FF |
| 21 | 00010101 | 15 |
| 27 | 00011011 | 1B |
| 252 | 11111100 | FC |
| 170 | 10101010 | AA |
| 182 | 10110110 | B6 |
| 10 | 1010 | A |
| 27 | 00011011 | 1B |
| 5 | 0101 | 5 |
| 95 | 01011111 | 5F |
| 206 | 11001110 | CE |

What is the largest number that can be represented using 1 byte? Show your answer in decimal, binary, and hexadecimal forms.

255 11111111 FF

What is the largest number that can be represented using 2 bytes? Show your answer in decimal, binary, and hexadecimal forms.

65535 1111111111111111 FFFF