**Hexadecimal Conversions**

1. Convert these hexadecimal numbers into denary numbers.

|  |  |
| --- | --- |
| Hexadecimal | Denary |
| 9 |  |
| 5F |  |
| FFF |  |
| 2C |  |
| EA |  |
| 2DA |  |
| DDC |  |
| 4F2B |  |
| 2B2B |  |
| 8E1C |  |

2. Convert these hexadecimal numbers into denary numbers and then binary numbers.

|  |  |  |
| --- | --- | --- |
| Hexadecimal | Denary | Binary |
| FC |  |  |
| BC |  |  |
| 3D7A |  |  |
| 4A7F |  |  |
| A23D |  |  |
| C21B |  |  |
| 8FF9 |  |  |
| 4AA1 |  |  |
| C3DB |  |  |
| A2D4B6D |  |  |

3. Convert these denary numbers into hexadecimal and then binary.

|  |  |  |
| --- | --- | --- |
| Denary | Hexadecimal | Binary |
| 54 |  |  |
| 1014 |  |  |
| 2541 |  |  |
| 158 |  |  |
| 457 |  |  |
| 6184 |  |  |
| 2300 |  |  |
| 178 |  |  |