|  |  |  |  |
| --- | --- | --- | --- |
| 8 | 4 | 2 | 1 |
|  |  |  |  |
|  | | | |
|  | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 8 | 4 | 2 | 1 |
|  |  |  |  |
|  | | | |
|  | | | |

|  |  |  |
| --- | --- | --- |
| **Base 10 (denary)** | **Base 2 (Binary)** | **Base 16 (Hexadecimal)** |
| 0 | 0 | 0 |
| 1 | 1 | 1 |
| 2 | 10 | 2 |
| 3 | 11 | 3 |
| 4 | 100 | 4 |
| 5 | 101 | 5 |
| 6 | 110 | 6 |
| 7 | 111 | 7 |
| 8 | 1000 | 8 |
| 9 | 1001 | 9 |
| 10 | 1010 | A |
| 11 | 1011 | B |
| 12 | 1100 | C |
| 13 | 1101 | D |
| 14 | 1110 | E |
| 15 | 1111 | F |

Convert A5 from Hex to binary

Convert 3B from Hex to binary

|  |  |  |  |
| --- | --- | --- | --- |
| 8 | 4 | 2 | 1 |
|  |  |  |  |
|  | | | |
|  | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 8 | 4 | 2 | 1 |
|  |  |  |  |
|  | | | |
|  | | | |

Convert 1A from Hex to binary

|  |  |  |  |
| --- | --- | --- | --- |
| 8 | 4 | 2 | 1 |
|  |  |  |  |
|  | | | |
|  | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 8 | 4 | 2 | 1 |
|  |  |  |  |
|  | | | |
|  | | | |

Convert BC from Hex to binary

|  |  |  |  |
| --- | --- | --- | --- |
| 8 | 4 | 2 | 1 |
|  |  |  |  |
|  | | | |
|  | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 8 | 4 | 2 | 1 |
|  |  |  |  |
|  | | | |
|  | | | |

Convert 4D from Hex to binary

|  |  |  |  |
| --- | --- | --- | --- |
| 8 | 4 | 2 | 1 |
|  |  |  |  |
|  | | | |
|  | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 8 | 4 | 2 | 1 |
|  |  |  |  |
|  | | | |
|  | | | |