|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| n | a1,a2,a3,a4,a5 | a(10) | с(10) | c1,c2,c3,c4,c5 |
| 0 | 00000 | 0 | d | d |
| 1 | 00001 | 1 | 0 | 00000 |
| 2 | 00010 | 2 | 1 | 00001 |
| 3 | 00011 | 3 | 2 | 00010 |
| 4 | 00100 | 4 | 3 | 00011 |
| 5 | 00101 | 5 | 4 | 00100 |
| 6 | 00110 | 6 | 5 | 00101 |
| 7 | 00111 | 7 | 6 | 00110 |
| 8 | 01000 | 8 | 7 | 00111 |
| 9 | 01001 | 9 | 8 | 01000 |
| 10 | 01010 | 10 | 9 | 01001 |
| 11 | 01011 | 11 | 10 | 01010 |
| 12 | 01100 | 12 | 11 | 01011 |
| 13 | 01101 | 13 | 12 | 01100 |
| 14 | 01110 | 14 | 13 | 01101 |
| 15 | 01111 | 15 | 14 | 01110 |
| 16 | 10000 | 16 | 15 | 01111 |
| 17 | 10001 | 17 | 16 | 10000 |
| 18 | 10010 | 18 | 17 | 10001 |
| 19 | 10011 | 19 | 18 | 10010 |
| 20 | 10100 | 20 | 19 | 10011 |
| 21 | 10101 | 21 | 20 | 10100 |
| 22 | 10110 | 22 | 21 | 10101 |
| 23 | 10111 | 23 | 22 | 10110 |
| 24 | 11000 | 24 | 23 | 10111 |
| 25 | 11001 | 25 | 24 | 11000 |
| 26 | 11010 | 26 | 25 | 11001 |
| 27 | 11011 | 27 | 26 | 11010 |
| 28 | 11100 | 28 | 27 | 11011 |
| 29 | 11101 | 29 | 28 | 11100 |
| 30 | 11110 | 30 | 0 | 00000 |
| 31 | 11111 | 31 | d | d |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | a4a5 | | | | | | a2a3 |  | **00** | **01** | **11** | **10** | | **00** |  |  |  |  | | **01** |  |  |  |  | | **11** |  |  |  |  | | **10** |  |  |  |  | | a1 = 0 | | | | | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | a4a5 | | | | | | a2a3 |  | **00** | **01** | **11** | **10** | | **00** |  |  |  |  | | **01** |  |  |  |  | | **11** |  |  |  |  | | **10** |  |  |  |  | | a1 = 1 | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | a4a5 | | | | | | a2a3 |  | **00** | **01** | **11** | **10** | | **00** |  |  |  |  | | **01** |  |  |  |  | | **11** |  |  |  |  | | **10** |  |  |  |  | | a1 = 0 | | | | | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | a4a5 | | | | | | a2a3 |  | **00** | **01** | **11** | **10** | | **00** |  |  |  |  | | **01** |  |  |  |  | | **11** |  |  |  |  | | **10** |  |  |  |  | | a1 = 1 | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | a4a5 | | | | | | a2a3 |  | **00** | **01** | **11** | **10** | | **00** |  |  |  |  | | **01** |  |  |  |  | | **11** |  |  |  |  | | **10** |  |  |  |  | | a1 = 0 | | | | | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | a4a5 | | | | | | a2a3 |  | **00** | **01** | **11** | **10** | | **00** |  |  |  |  | | **01** |  |  |  |  | | **11** |  |  |  |  | | **10** |  |  |  |  | | a1 = 1 | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | a4a5 | | | | | | a2a3 |  | **00** | **01** | **11** | **10** | | **00** |  |  |  |  | | **01** |  |  |  |  | | **11** |  |  |  |  | | **10** |  |  |  |  | | a1 = 0 | | | | | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | a4a5 | | | | | | a2a3 |  | **00** | **01** | **11** | **10** | | **00** |  |  |  |  | | **01** |  |  |  |  | | **11** |  |  |  |  | | **10** |  |  |  |  | | a1 = 1 | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | a4a5 | | | | | | a2a3 |  | **00** | **01** | **11** | **10** | | **00** |  |  |  |  | | **01** |  |  |  |  | | **11** |  |  |  |  | | **10** |  |  |  |  | | a1 = 0 | | | | | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | a4a5 | | | | | | a2a3 |  | **00** | **01** | **11** | **10** | | **00** |  |  |  |  | | **01** |  |  |  |  | | **11** |  |  |  |  | | **10** |  |  |  |  | | a1 = 1 | | | | | |