



discr quadratic character

1 +  
5 o+--+  
8 o+o-o-o+  
12 o+ooo-o-ooo+  
13 o+--+-----+-+  
17 o++-+-----+-++  
21 o+-o++oo-o--o-oo++o-+  
24 o+oooo+o-ooo-o-ooo-o+oooo+  
28 o+o+o-ooo+o-o-o-o-o+ooo-o+o+  
29 o+---++++-+---+---+---+---+---+  
33 o++o+-o-+o-oo--o++o--oo-o+-o-+o++  
37 o+-++-+-++++-+-+---+---+---+---+---+  
40 o+o+ooo-o+o-o+ooo-o-o-o-ooo+o-o+o-ooo+o+  
41 o++-++-++++-+-+---+---+---+---+---+  
44 o+o-o+o+o+ooo-o-o-o+o-o-o+o-o-o-ooo+o+o+o-o+  
53 o+---+---+---+---+---+---+---+---+---+---+  
56 o+o-o+ooo+o+o+o-o-o-ooo-o+o-o-o+o-ooo-o-o-o+o+o+ooo+o-o+  
57 o++o+-o++o--o-+o+-oo-o--o+o++o-+o--o-oo-+o+-o--o++o-+o++  
60 o+ooooo+ooo+o-ooo+o-ooo-ooooo-o-ooooo-ooo-o+ooo-o+ooo+ooooo+  
61 o+-----+-----+-----+-----+-----+-----+-----+-----+  
65 o++-+o-+++o--o+o+-+o-----oo-++o-++-o+-oo-----o-+o+o--o+++o-+--+  
69 o+-o++o--o-+o++o++o-+o-oo+-o--o+-o--o-+o--o-+oo-o+-o++o++o+-o--o++o-+  
73 o++++-+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+  
76 o+o+o+o-o+o-o-o+o+ooo-o-o+o+o-o+o-o-o-o-o-o-o+o-o+o+o-o-ooo+o+o-o+o-o+o+o+  
77 o+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+  
85 o+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+  
88 o+o+o-o+o+ooo+o-o-o-o+o-o+o+o+o-ooo-o-o+o-o-o-o-o+o-o-ooo-o+o+o+o-o+o-o-o-o+ooo+o+o-o+o+  
89 o++-++-++++-+-+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+  
92 o+o-o-o+o+o+o+o+o-o+o-ooo+o-o+o-o-o-o-o-o-o+o+o-o-o+o+o-o-o-o-o+o-o+ooo-o+o-o+o+o+o+o-o-o+  
93 o+-o+-o+-o++o--o++o+-o-+o++o++oo-o--o--o+-o-+o--o+-o-+o--o--o-oo++o++o+-o+o+o--o+o-+o-+o-+  
97 o++++-+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+  
101 o+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+  
104 o+o-o+o-o+o+ooo-o+o+o+o+o+o-o-o-o-o-o+ooo-o-o+o-o+o-o-o+o-o+o-o-ooo+o-o-o-o-o-o+o+o+o+o+o-ooo+o+o-o+o-o+  
105 o++o+ooo+oo-o+oo+-o-oo-+oo+oo-o-+o-oo--oo+o--o+o-oo+o+o-oo+o+o-oo+oo+-oo-o-+oo+o-oo+ooo+o++  
109 o+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+  
113 o++-+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+  
120 o+ooooo+ooo-o+ooo+o+ooo-ooooo+o-ooooo+ooo-o-ooo-o+ooo-ooooo-o-ooooo-ooo+o-ooo-o-ooo+ooooo-o+ooooo-ooo+o+ooo+o-ooo+ooooo+