|  |  |  |  |
| --- | --- | --- | --- |
| 15 | CENRACE | CENRACE DA Race Code  **RECODE of QRACE1.. QRACE8**  ***Note: this table was created with the program in §9.1*** | INTEGER (3) |
|  |  | 001 = White |  |
|  |  | 002 = Hispanic |  |
|  |  | 003 = White Hispanic |  |
|  |  | 004 = Black |  |
|  |  | 005 = White Black |  |
|  |  | 006 = Hispanic Black |  |
|  |  | 007 = White Hispanic Black |  |
|  |  | 008 = Asian |  |
|  |  | 009 = White Asian |  |
|  |  | 010 = Hispanic Asian |  |
|  |  | 011 = White Hispanic Asian |  |
|  |  | 012 = Black Asian |  |
|  |  | 013 = White Black Asian |  |
|  |  | 014 = Hispanic Black Asian |  |
|  |  | 015 = White Hispanic Black Asian |  |
|  |  | 016 = AIAN |  |
|  |  | 017 = White AIAN |  |
|  |  | 018 = Hispanic AIAN |  |
|  |  | 019 = White Hispanic AIAN |  |
|  |  | 020 = Black AIAN |  |
|  |  | 021 = White Black AIAN |  |
|  |  | 022 = Hispanic Black AIAN |  |
|  |  | 023 = White Hispanic Black AIAN |  |
|  |  | 024 = Asian AIAN |  |
|  |  | 025 = White Asian AIAN |  |
|  |  | 026 = Hispanic Asian AIAN |  |
|  |  | 027 = White Hispanic Asian AIAN |  |
|  |  | 028 = Black Asian AIAN |  |
|  |  | 029 = White Black Asian AIAN |  |
|  |  | 030 = Hispanic Black Asian AIAN |  |
|  |  | 031 = White Hispanic Black Asian AIAN |  |
|  |  | 032 = MENA |  |
|  |  | 033 = White MENA |  |
|  |  | 034 = Hispanic MENA |  |
|  |  | 035 = White Hispanic MENA |  |
|  |  | 036 = Black MENA |  |
|  |  | 037 = White Black MENA |  |
|  |  | 038 = Hispanic Black MENA |  |
|  |  | 039 = White Hispanic Black MENA |  |
|  |  | 040 = Asian MENA |  |
|  |  | 041 = White Asian MENA |  |
|  |  | 042 = Hispanic Asian MENA |  |
|  |  | 043 = White Hispanic Asian MENA |  |
|  |  | 044 = Black Asian MENA |  |
|  |  | 045 = White Black Asian MENA |  |
|  |  | 046 = Hispanic Black Asian MENA |  |
|  |  | 047 = White Hispanic Black Asian MENA |  |
|  |  | 048 = AIAN MENA |  |
|  |  | 049 = White AIAN MENA |  |
|  |  | 050 = Hispanic AIAN MENA |  |
|  |  | 051 = White Hispanic AIAN MENA |  |
|  |  | 052 = Black AIAN MENA |  |
|  |  | 053 = White Black AIAN MENA |  |
|  |  | 054 = Hispanic Black AIAN MENA |  |
|  |  | 055 = White Hispanic Black AIAN MENA |  |
|  |  | 056 = Asian AIAN MENA |  |
|  |  | 057 = White Asian AIAN MENA |  |
|  |  | 058 = Hispanic Asian AIAN MENA |  |
|  |  | 059 = White Hispanic Asian AIAN MENA |  |
|  |  | 060 = Black Asian AIAN MENA |  |
|  |  | 061 = White Black Asian AIAN MENA |  |
|  |  | 062 = Hispanic Black Asian AIAN MENA |  |
|  |  | 063 = White Hispanic Black Asian AIAN MENA |  |
|  |  | 064 = NHPI |  |
|  |  | 065 = White NHPI |  |
|  |  | 066 = Hispanic NHPI |  |
|  |  | 067 = White Hispanic NHPI |  |
|  |  | 068 = Black NHPI |  |
|  |  | 069 = White Black NHPI |  |
|  |  | 070 = Hispanic Black NHPI |  |
|  |  | 071 = White Hispanic Black NHPI |  |
|  |  | 072 = Asian NHPI |  |
|  |  | 073 = White Asian NHPI |  |
|  |  | 074 = Hispanic Asian NHPI |  |
|  |  | 075 = White Hispanic Asian NHPI |  |
|  |  | 076 = Black Asian NHPI |  |
|  |  | 077 = White Black Asian NHPI |  |
|  |  | 078 = Hispanic Black Asian NHPI |  |
|  |  | 079 = White Hispanic Black Asian NHPI |  |
|  |  | 080 = AIAN NHPI |  |
|  |  | 081 = White AIAN NHPI |  |
|  |  | 082 = Hispanic AIAN NHPI |  |
|  |  | 083 = White Hispanic AIAN NHPI |  |
|  |  | 084 = Black AIAN NHPI |  |
|  |  | 085 = White Black AIAN NHPI |  |
|  |  | 086 = Hispanic Black AIAN NHPI |  |
|  |  | 087 = White Hispanic Black AIAN NHPI |  |
|  |  | 088 = Asian AIAN NHPI |  |
|  |  | 089 = White Asian AIAN NHPI |  |
|  |  | 090 = Hispanic Asian AIAN NHPI |  |
|  |  | 091 = White Hispanic Asian AIAN NHPI |  |
|  |  | 092 = Black Asian AIAN NHPI |  |
|  |  | 093 = White Black Asian AIAN NHPI |  |
|  |  | 094 = Hispanic Black Asian AIAN NHPI |  |
|  |  | 095 = White Hispanic Black Asian AIAN NHPI |  |
|  |  | 096 = MENA NHPI |  |
|  |  | 097 = White MENA NHPI |  |
|  |  | 098 = Hispanic MENA NHPI |  |
|  |  | 099 = White Hispanic MENA NHPI |  |
|  |  | 100 = Black MENA NHPI |  |
|  |  | 101 = White Black MENA NHPI |  |
|  |  | 102 = Hispanic Black MENA NHPI |  |
|  |  | 103 = White Hispanic Black MENA NHPI |  |
|  |  | 104 = Asian MENA NHPI |  |
|  |  | 105 = White Asian MENA NHPI |  |
|  |  | 106 = Hispanic Asian MENA NHPI |  |
|  |  | 107 = White Hispanic Asian MENA NHPI |  |
|  |  | 108 = Black Asian MENA NHPI |  |
|  |  | 109 = White Black Asian MENA NHPI |  |
|  |  | 110 = Hispanic Black Asian MENA NHPI |  |
|  |  | 111 = White Hispanic Black Asian MENA NHPI |  |
|  |  | 112 = AIAN MENA NHPI |  |
|  |  | 113 = White AIAN MENA NHPI |  |
|  |  | 114 = Hispanic AIAN MENA NHPI |  |
|  |  | 115 = White Hispanic AIAN MENA NHPI |  |
|  |  | 116 = Black AIAN MENA NHPI |  |
|  |  | 117 = White Black AIAN MENA NHPI |  |
|  |  | 118 = Hispanic Black AIAN MENA NHPI |  |
|  |  | 119 = White Hispanic Black AIAN MENA NHPI |  |
|  |  | 120 = Asian AIAN MENA NHPI |  |
|  |  | 121 = White Asian AIAN MENA NHPI |  |
|  |  | 122 = Hispanic Asian AIAN MENA NHPI |  |
|  |  | 123 = White Hispanic Asian AIAN MENA NHPI |  |
|  |  | 124 = Black Asian AIAN MENA NHPI |  |
|  |  | 125 = White Black Asian AIAN MENA NHPI |  |
|  |  | 126 = Hispanic Black Asian AIAN MENA NHPI |  |
|  |  | 127 = White Hispanic Black Asian AIAN MENA NHPI |  |
|  |  | 128 = SOR |  |
|  |  | 129 = White SOR |  |
|  |  | 130 = Hispanic SOR |  |
|  |  | 131 = White Hispanic SOR |  |
|  |  | 132 = Black SOR |  |
|  |  | 133 = White Black SOR |  |
|  |  | 134 = Hispanic Black SOR |  |
|  |  | 135 = White Hispanic Black SOR |  |
|  |  | 136 = Asian SOR |  |
|  |  | 137 = White Asian SOR |  |
|  |  | 138 = Hispanic Asian SOR |  |
|  |  | 139 = White Hispanic Asian SOR |  |
|  |  | 140 = Black Asian SOR |  |
|  |  | 141 = White Black Asian SOR |  |
|  |  | 142 = Hispanic Black Asian SOR |  |
|  |  | 143 = White Hispanic Black Asian SOR |  |
|  |  | 144 = AIAN SOR |  |
|  |  | 145 = White AIAN SOR |  |
|  |  | 146 = Hispanic AIAN SOR |  |
|  |  | 147 = White Hispanic AIAN SOR |  |
|  |  | 148 = Black AIAN SOR |  |
|  |  | 149 = White Black AIAN SOR |  |
|  |  | 150 = Hispanic Black AIAN SOR |  |
|  |  | 151 = White Hispanic Black AIAN SOR |  |
|  |  | 152 = Asian AIAN SOR |  |
|  |  | 153 = White Asian AIAN SOR |  |
|  |  | 154 = Hispanic Asian AIAN SOR |  |
|  |  | 155 = White Hispanic Asian AIAN SOR |  |
|  |  | 156 = Black Asian AIAN SOR |  |
|  |  | 157 = White Black Asian AIAN SOR |  |
|  |  | 158 = Hispanic Black Asian AIAN SOR |  |
|  |  | 159 = White Hispanic Black Asian AIAN SOR |  |
|  |  | 160 = MENA SOR |  |
|  |  | 161 = White MENA SOR |  |
|  |  | 162 = Hispanic MENA SOR |  |
|  |  | 163 = White Hispanic MENA SOR |  |
|  |  | 164 = Black MENA SOR |  |
|  |  | 165 = White Black MENA SOR |  |
|  |  | 166 = Hispanic Black MENA SOR |  |
|  |  | 167 = White Hispanic Black MENA SOR |  |
|  |  | 168 = Asian MENA SOR |  |
|  |  | 169 = White Asian MENA SOR |  |
|  |  | 170 = Hispanic Asian MENA SOR |  |
|  |  | 171 = White Hispanic Asian MENA SOR |  |
|  |  | 172 = Black Asian MENA SOR |  |
|  |  | 173 = White Black Asian MENA SOR |  |
|  |  | 174 = Hispanic Black Asian MENA SOR |  |
|  |  | 175 = White Hispanic Black Asian MENA SOR |  |
|  |  | 176 = AIAN MENA SOR |  |
|  |  | 177 = White AIAN MENA SOR |  |
|  |  | 178 = Hispanic AIAN MENA SOR |  |
|  |  | 179 = White Hispanic AIAN MENA SOR |  |
|  |  | 180 = Black AIAN MENA SOR |  |
|  |  | 181 = White Black AIAN MENA SOR |  |
|  |  | 182 = Hispanic Black AIAN MENA SOR |  |
|  |  | 183 = White Hispanic Black AIAN MENA SOR |  |
|  |  | 184 = Asian AIAN MENA SOR |  |
|  |  | 185 = White Asian AIAN MENA SOR |  |
|  |  | 186 = Hispanic Asian AIAN MENA SOR |  |
|  |  | 187 = White Hispanic Asian AIAN MENA SOR |  |
|  |  | 188 = Black Asian AIAN MENA SOR |  |
|  |  | 189 = White Black Asian AIAN MENA SOR |  |
|  |  | 190 = Hispanic Black Asian AIAN MENA SOR |  |
|  |  | 191 = White Hispanic Black Asian AIAN MENA SOR |  |
|  |  | 192 = NHPI SOR |  |
|  |  | 193 = White NHPI SOR |  |
|  |  | 194 = Hispanic NHPI SOR |  |
|  |  | 195 = White Hispanic NHPI SOR |  |
|  |  | 196 = Black NHPI SOR |  |
|  |  | 197 = White Black NHPI SOR |  |
|  |  | 198 = Hispanic Black NHPI SOR |  |
|  |  | 199 = White Hispanic Black NHPI SOR |  |
|  |  | 200 = Asian NHPI SOR |  |
|  |  | 201 = White Asian NHPI SOR |  |
|  |  | 202 = Hispanic Asian NHPI SOR |  |
|  |  | 203 = White Hispanic Asian NHPI SOR |  |
|  |  | 204 = Black Asian NHPI SOR |  |
|  |  | 205 = White Black Asian NHPI SOR |  |
|  |  | 206 = Hispanic Black Asian NHPI SOR |  |
|  |  | 207 = White Hispanic Black Asian NHPI SOR |  |
|  |  | 208 = AIAN NHPI SOR |  |
|  |  | 209 = White AIAN NHPI SOR |  |
|  |  | 210 = Hispanic AIAN NHPI SOR |  |
|  |  | 211 = White Hispanic AIAN NHPI SOR |  |
|  |  | 212 = Black AIAN NHPI SOR |  |
|  |  | 213 = White Black AIAN NHPI SOR |  |
|  |  | 214 = Hispanic Black AIAN NHPI SOR |  |
|  |  | 215 = White Hispanic Black AIAN NHPI SOR |  |
|  |  | 216 = Asian AIAN NHPI SOR |  |
|  |  | 217 = White Asian AIAN NHPI SOR |  |
|  |  | 218 = Hispanic Asian AIAN NHPI SOR |  |
|  |  | 219 = White Hispanic Asian AIAN NHPI SOR |  |
|  |  | 220 = Black Asian AIAN NHPI SOR |  |
|  |  | 221 = White Black Asian AIAN NHPI SOR |  |
|  |  | 222 = Hispanic Black Asian AIAN NHPI SOR |  |
|  |  | 223 = White Hispanic Black Asian AIAN NHPI SOR |  |
|  |  | 224 = MENA NHPI SOR |  |
|  |  | 225 = White MENA NHPI SOR |  |
|  |  | 226 = Hispanic MENA NHPI SOR |  |
|  |  | 227 = White Hispanic MENA NHPI SOR |  |
|  |  | 228 = Black MENA NHPI SOR |  |
|  |  | 229 = White Black MENA NHPI SOR |  |
|  |  | 230 = Hispanic Black MENA NHPI SOR |  |
|  |  | 231 = White Hispanic Black MENA NHPI SOR |  |
|  |  | 232 = Asian MENA NHPI SOR |  |
|  |  | 233 = White Asian MENA NHPI SOR |  |
|  |  | 234 = Hispanic Asian MENA NHPI SOR |  |
|  |  | 235 = White Hispanic Asian MENA NHPI SOR |  |
|  |  | 236 = Black Asian MENA NHPI SOR |  |
|  |  | 237 = White Black Asian MENA NHPI SOR |  |
|  |  | 238 = Hispanic Black Asian MENA NHPI SOR |  |
|  |  | 239 = White Hispanic Black Asian MENA NHPI SOR |  |
|  |  | 240 = AIAN MENA NHPI SOR |  |
|  |  | 241 = White AIAN MENA NHPI SOR |  |
|  |  | 242 = Hispanic AIAN MENA NHPI SOR |  |
|  |  | 243 = White Hispanic AIAN MENA NHPI SOR |  |
|  |  | 244 = Black AIAN MENA NHPI SOR |  |
|  |  | 245 = White Black AIAN MENA NHPI SOR |  |
|  |  | 246 = Hispanic Black AIAN MENA NHPI SOR |  |
|  |  | 247 = White Hispanic Black AIAN MENA NHPI SOR |  |
|  |  | 248 = Asian AIAN MENA NHPI SOR |  |
|  |  | 249 = White Asian AIAN MENA NHPI SOR |  |
|  |  | 250 = Hispanic Asian AIAN MENA NHPI SOR |  |
|  |  | 251 = White Hispanic Asian AIAN MENA NHPI SOR |  |
|  |  | 252 = Black Asian AIAN MENA NHPI SOR |  |
|  |  | 253 = White Black Asian AIAN MENA NHPI SOR |  |
|  |  | 254 = Hispanic Black Asian AIAN MENA NHPI SOR |  |
|  |  | 255 = White Hispanic Black Asian AIAN MENA NHPI SOR |  |

# Supporting Software

## Race Recode Generator

This program generated the race recodes for CENRACE:

#!/usr/bin/python

#

# Generate race codes

for i in range(0,256):

r = []

if i & 1: r.extend(['White'])

if i & 2: r.extend(['Hispanic'])

if i & 4: r.extend(['Black'])

if i & 8: r.extend(['Asian'])

if i & 16: r.extend(['AIAN'])

if i & 32: r.extend(['MENA'])

if i & 64: r.extend(['NHPI'])

if i & 128: r.extend(['SOR'])

print("{:03} = {}".format(i," ".join(r)))