8Q\_v2.ipynb\_

generation 0 Max fitness: 27

generation 1 Max fitness: 26

generation 2 Max fitness: 26

generation 3 Max fitness: 26

generation 4 Max fitness: 26

generation 5 Max fitness: 24

generation 6 Max fitness: 26

generation 7 Max fitness: 25

generation 8 Max fitness: 24

generation 9 Max fitness: 23

generation 10 Max fitness: 23

generation 11 Max fitness: 24

generation 12 Max fitness: 24

generation 13 Max fitness: 26

generation 14 Max fitness: 26

generation 15 Max fitness: 27

generation 16 Max fitness: 27

generation 17 Max fitness: 27

generation 18 Max fitness: 27

generation 19 Max fitness: 24

generation 20 Max fitness: 27

generation 21 Max fitness: 24

generation 22 Max fitness: 25

generation 23 Max fitness: 25

generation 24 Max fitness: 26

generation 25 Max fitness: 23

generation 26 Max fitness: 25

generation 27 Max fitness: 24

generation 28 Max fitness: 27

generation 29 Max fitness: 25

generation 30 Max fitness: 24

generation 31 Max fitness: 24

generation 32 Max fitness: 25

generation 33 Max fitness: 26

generation 34 Max fitness: 25

generation 35 Max fitness: 25

generation 36 Max fitness: 25

generation 37 Max fitness: 25

generation 38 Max fitness: 25

generation 39 Max fitness: 23

generation 40 Max fitness: 23

generation 41 Max fitness: 25

generation 42 Max fitness: 23

generation 43 Max fitness: 24

generation 44 Max fitness: 25

generation 45 Max fitness: 25

generation 46 Max fitness: 25

generation 47 Max fitness: 24

generation 48 Max fitness: 23

generation 49 Max fitness: 24

generation 50 Max fitness: 25

generation 51 Max fitness: 23

generation 52 Max fitness: 25

generation 53 Max fitness: 26

generation 54 Max fitness: 26

generation 55 Max fitness: 25

generation 56 Max fitness: 25

generation 57 Max fitness: 26

generation 58 Max fitness: 26

generation 59 Max fitness: 26

generation 60 Max fitness: 22

generation 61 Max fitness: 26

generation 62 Max fitness: 24

generation 63 Max fitness: 25

generation 64 Max fitness: 24

generation 65 Max fitness: 25

generation 66 Max fitness: 24

generation 67 Max fitness: 24

generation 68 Max fitness: 24

generation 69 Max fitness: 24

generation 70 Max fitness: 27

generation 71 Max fitness: 25

generation 72 Max fitness: 25

generation 73 Max fitness: 25

generation 74 Max fitness: 25

generation 75 Max fitness: 26

generation 76 Max fitness: 26

generation 77 Max fitness: 26

generation 78 Max fitness: 27

generation 79 Max fitness: 25

generation 80 Max fitness: 23

generation 81 Max fitness: 25

generation 82 Max fitness: 25

generation 83 Max fitness: 26

generation 84 Max fitness: 25

generation 85 Max fitness: 25

generation 86 Max fitness: 25

generation 87 Max fitness: 26

generation 88 Max fitness: 25

generation 89 Max fitness: 24

generation 90 Max fitness: 23

generation 91 Max fitness: 23

generation 92 Max fitness: 23

generation 93 Max fitness: 25

generation 94 Max fitness: 26

generation 95 Max fitness: 27

generation 96 Max fitness: 26

generation 97 Max fitness: 25

generation 98 Max fitness: 27

generation 99 Max fitness: 25

generation 100 Max fitness: 25

generation 101 Max fitness: 26

generation 102 Max fitness: 26

generation 103 Max fitness: 25

generation 104 Max fitness: 24

generation 105 Max fitness: 26

generation 106 Max fitness: 23

generation 107 Max fitness: 25

generation 108 Max fitness: 26

generation 109 Max fitness: 23

generation 110 Max fitness: 24

generation 111 Max fitness: 25

generation 112 Max fitness: 25

generation 113 Max fitness: 27

generation 114 Max fitness: 25

generation 115 Max fitness: 24

generation 116 Max fitness: 25

generation 117 Max fitness: 25

generation 118 Max fitness: 25

generation 119 Max fitness: 22

generation 120 Max fitness: 22

generation 121 Max fitness: 22

generation 122 Max fitness: 23

generation 123 Max fitness: 21

generation 124 Max fitness: 22

generation 125 Max fitness: 24

generation 126 Max fitness: 22

generation 127 Max fitness: 21

generation 128 Max fitness: 22

generation 129 Max fitness: 24

generation 130 Max fitness: 25

generation 131 Max fitness: 24

generation 132 Max fitness: 24

generation 133 Max fitness: 24

generation 134 Max fitness: 25

generation 135 Max fitness: 22

generation 136 Max fitness: 24

generation 137 Max fitness: 24

generation 138 Max fitness: 23

generation 139 Max fitness: 23

generation 140 Max fitness: 24

generation 141 Max fitness: 26

generation 142 Max fitness: 24

generation 143 Max fitness: 25

generation 144 Max fitness: 26

generation 145 Max fitness: 24

generation 146 Max fitness: 23

generation 147 Max fitness: 26

generation 148 Max fitness: 25

generation 149 Max fitness: 24

generation 150 Max fitness: 24

generation 151 Max fitness: 24

generation 152 Max fitness: 24

generation 153 Max fitness: 24

generation 154 Max fitness: 24

generation 155 Max fitness: 26

generation 156 Max fitness: 25

generation 157 Max fitness: 26

generation 158 Max fitness: 26

generation 159 Max fitness: 25

generation 160 Max fitness: 25

generation 161 Max fitness: 25

generation 162 Max fitness: 26

generation 163 Max fitness: 27

generation 164 Max fitness: 26

generation 165 Max fitness: 27

generation 166 Max fitness: 27

generation 167 Max fitness: 25

generation 168 Max fitness: 25

generation 169 Max fitness: 25

generation 170 Max fitness: 25

generation 171 Max fitness: 26

generation 172 Max fitness: 26

generation 173 Max fitness: 25

generation 174 Max fitness: 26

generation 175 Max fitness: 23

generation 176 Max fitness: 26

generation 177 Max fitness: 25

generation 178 Max fitness: 26

generation 179 Max fitness: 25

generation 180 Max fitness: 25

generation 181 Max fitness: 27

generation 182 Max fitness: 25

generation 183 Max fitness: 25

generation 184 Max fitness: 26

generation 185 Max fitness: 25

generation 186 Max fitness: 25

generation 187 Max fitness: 24

generation 188 Max fitness: 25

generation 189 Max fitness: 27

generation 190 Max fitness: 26

generation 191 Max fitness: 27

generation 192 Max fitness: 25

generation 193 Max fitness: 25

generation 194 Max fitness: 25

generation 195 Max fitness: 25

generation 196 Max fitness: 26

generation 197 Max fitness: 26

generation 198 Max fitness: 26

Parents::

Generation: 198

Fitness: 25

[6, 8, 5, 7, 1, 3, 4, 2]

▧ ☐ ▧ ☐ ♛ ☐ ▧ ☐

☐ ▧ ☐ ▧ ☐ ▧ ☐ ♛

▧ ☐ ▧ ☐ ▧ ♛ ▧ ☐

☐ ▧ ☐ ▧ ☐ ▧ ♛ ▧

▧ ☐ ♛ ☐ ▧ ☐ ▧ ☐

♛ ▧ ☐ ▧ ☐ ▧ ☐ ▧

▧ ☐ ▧ ♛ ▧ ☐ ▧ ☐

☐ ♛ ☐ ▧ ☐ ▧ ☐ ▧

Generation: 198

Fitness: 24

[6, 8, 5, 7, 3, 1, 4, 2]

▧ ☐ ▧ ☐ ▧ ♛ ▧ ☐

☐ ▧ ☐ ▧ ☐ ▧ ☐ ♛

▧ ☐ ▧ ☐ ♛ ☐ ▧ ☐

☐ ▧ ☐ ▧ ☐ ▧ ♛ ▧

▧ ☐ ♛ ☐ ▧ ☐ ▧ ☐

♛ ▧ ☐ ▧ ☐ ▧ ☐ ▧

▧ ☐ ▧ ♛ ▧ ☐ ▧ ☐

☐ ♛ ☐ ▧ ☐ ▧ ☐ ▧

Solution state:

Generation: 199

Fitness: 28

[6, 3, 5, 7, 1, 4, 2, 8]

▧ ☐ ▧ ☐ ♛ ☐ ▧ ☐

☐ ▧ ☐ ▧ ☐ ▧ ♛ ▧

▧ ♛ ▧ ☐ ▧ ☐ ▧ ☐

☐ ▧ ☐ ▧ ☐ ♛ ☐ ▧

▧ ☐ ♛ ☐ ▧ ☐ ▧ ☐

♛ ▧ ☐ ▧ ☐ ▧ ☐ ▧

▧ ☐ ▧ ♛ ▧ ☐ ▧ ☐

☐ ▧ ☐ ▧ ☐ ▧ ☐ ♛

[Colab paid products](https://colab.research.google.com/signup?utm_source=footer&utm_medium=link&utm_campaign=footer_links) - [Cancel contracts here](https://colab.research.google.com/cancel-subscription)