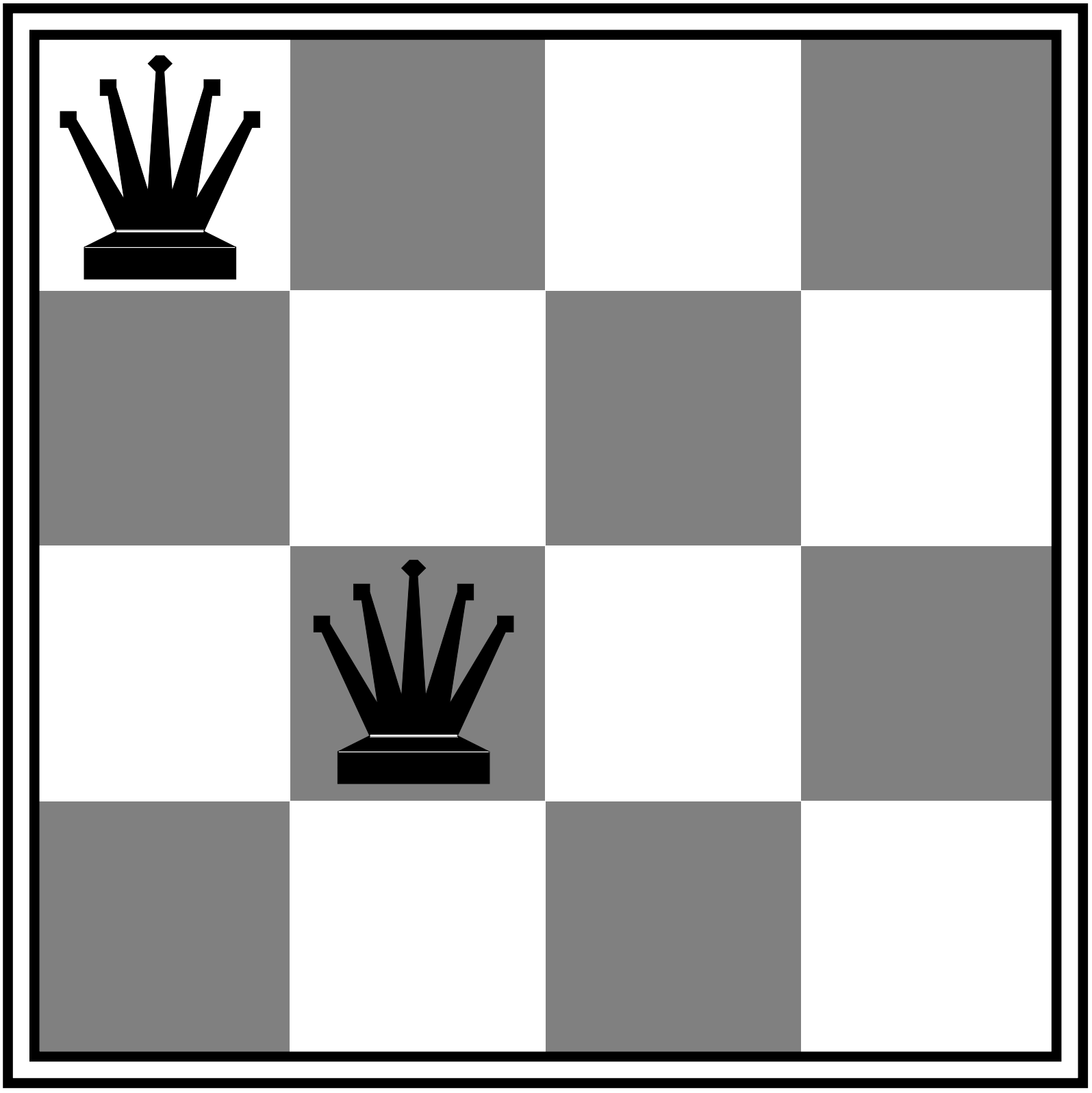

$$Q_1 = 1 \quad Q_2 = 3$$