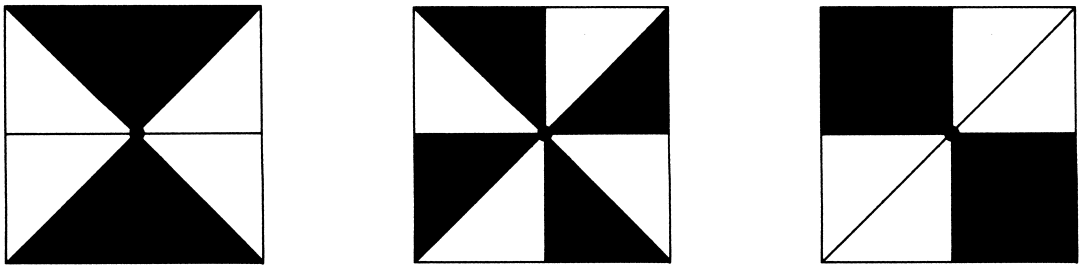

(a) Subgroup $\{e, b_1, b_2, r^2\}$ (b) Subgroup $\{e, r, r^2, r^3\}$ (c) Subgroup $\{e, d_1, d_2, r^2\}$

Figure 1: all dichromatic colorings of the square