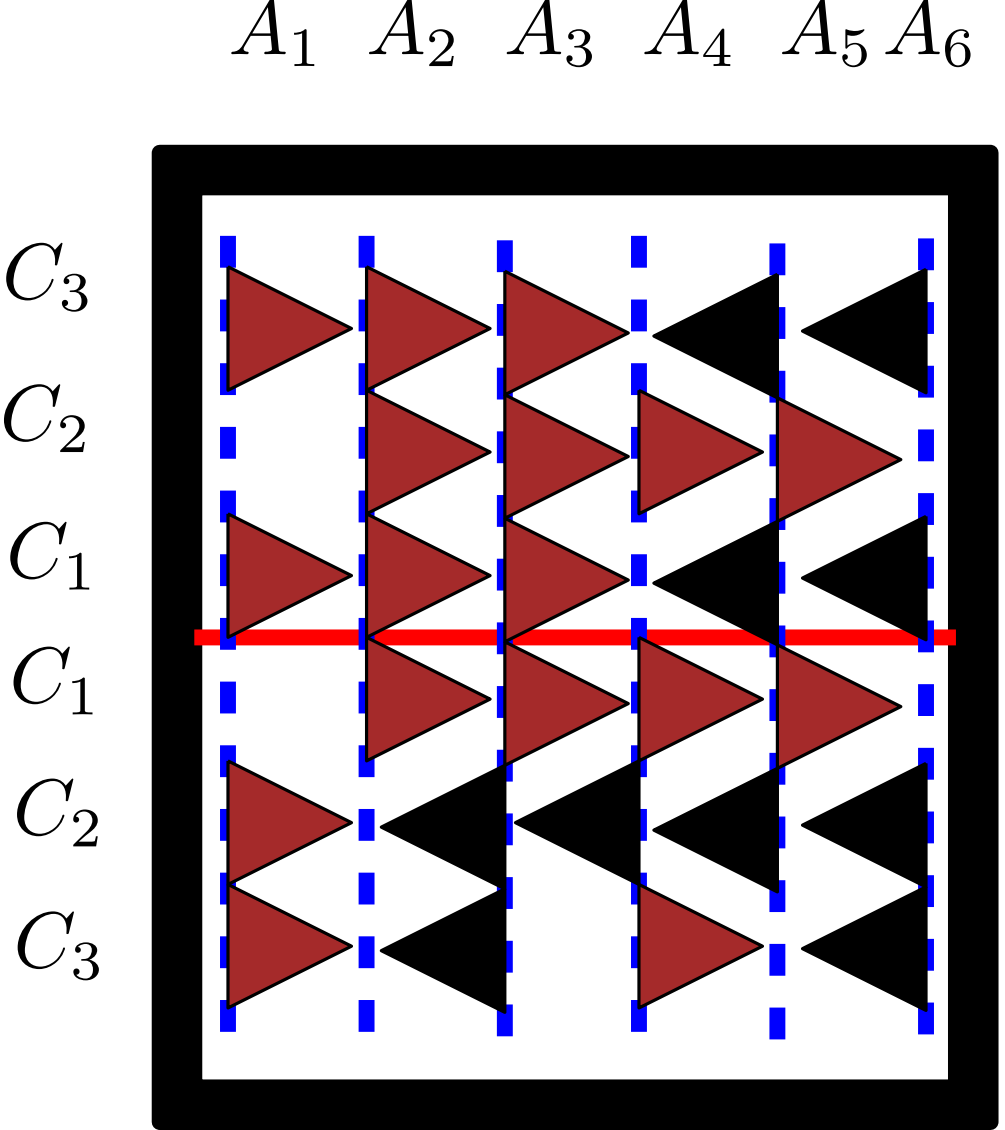

$$C_3 = (x_4 \cup \bar{x}_2 \cup \bar{x}_5)$$

$$C_2 = (x_1 \cup x_6 \cup \bar{x}_2)$$

$$C_1 = (\bar{x}_1 \cup \bar{x}_5 \cup x_4)$$