$M_A = \{124, 134, 125, 135, 145, 245, 345, 126, 136, 146, 246, 346\}$

$M_B = \{125, 135, 145, 126, 136, 146, 156, 256, 356, 456\}$

$M_C = \{123, 124, 134, 234, 125, 135, 235, 126, 136, 236\}$

$M_D = \{125, 135, 235, 245, 345, 126, 136, 236, 246, 346, 256, 356\}$

$M_E = \{124, 134, 234, 125, 135, 235, 245, 345, 126, 136, 236, 246, 346\}$

$M_F = \{125, 135, 145, 245, 345, 126, 136, 146, 246, 346, 256, 356, 456\}$