



$$c_1 = \{v_1, v_4\} \quad c_3 = \{v_3\}$$

$$c_{1'} = \{v_{1'}, v_{4'}, v_7, v_{10}\}$$

$$c_2 = \{v_2, v_5, v_6, v_8, v_9\}$$

$$c_{2'} = \{v_{2'}, v_{5'}, v_{6'}, v_{8'}, v_{9'}\}$$

$$c_{3'} = \{v_{3'}, v_{7'}, v_{10'}\}$$