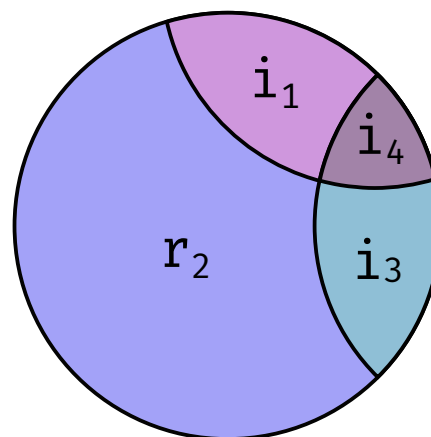
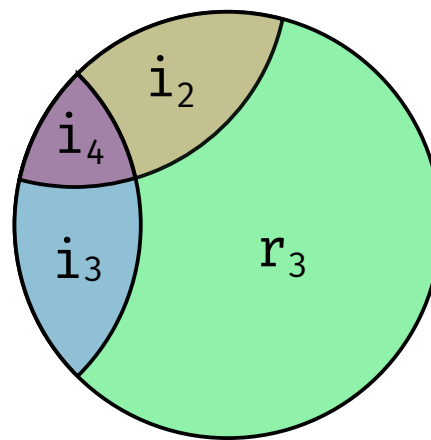


$$s_1 = r_1 \oplus i_1 \oplus i_2 \oplus i_4$$



$$s_2 = r_2 \oplus i_1 \oplus i_3 \oplus i_4$$



$$s_3 = r_3 \oplus i_2 \oplus i_3 \oplus i_4$$