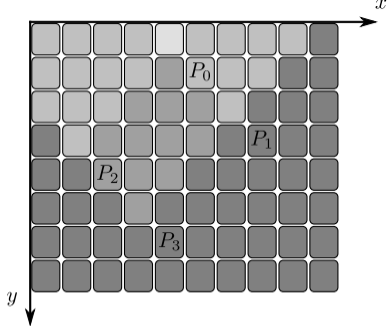


$$P_0 = \{y, x\} = \{4, 4\}$$

$$P_1 = \{y, x + w\} = \{4, 7\}$$

$$P_2 = \{y + h, x\} = \{6, 4\}$$

$$P_3 = \{y + h, x + w\} = \{6, 7\}$$



$$P_0 = \{y, x\} = \{1, 5\}$$

$$P_1 = \{y + w, x + w\} = \{3, 7\}$$

$$P_2 = \{y + h, x - h\} = \{4, 2\}$$

$$P_3 = \{y + w + h, x + w - h\} = \{6, 4\}$$