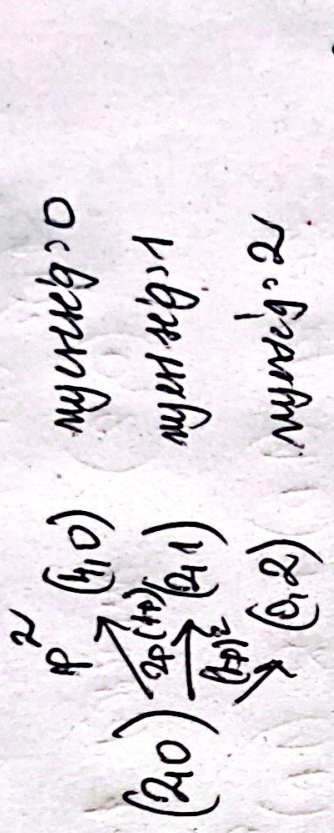
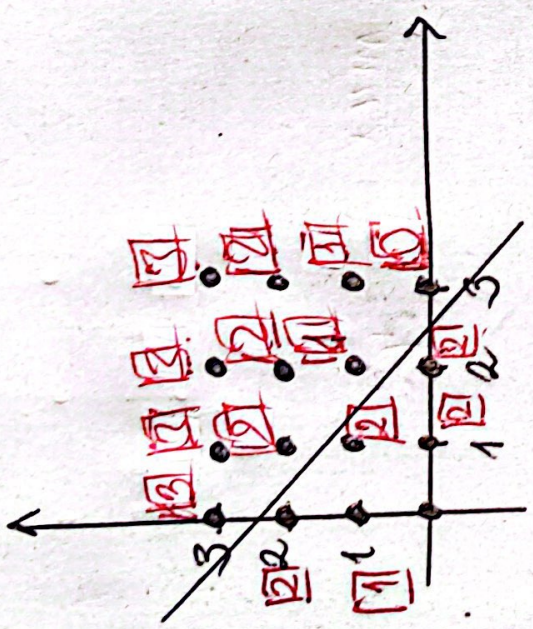
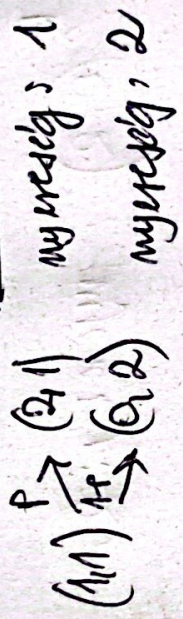


$$C=3$$



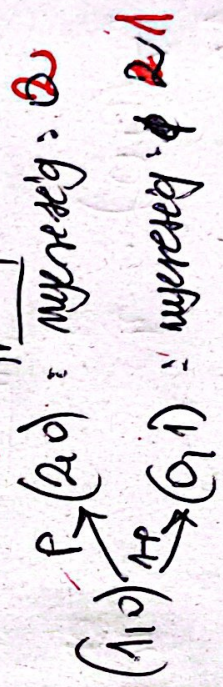
$$0 \cdot p^2 + 1 \cdot 2p(1-p) + 2 \cdot (1-p)^2$$

$$p=0$$



$$1 \cdot p + 2 \cdot (1-p)$$

$$p=0$$



$$0 \cdot p + (1-p) \cdot 2$$

$$p=0$$