Sponn Amenin MY7-525 Danamee zagamel N2 Bapuann N17

1 1 2 1 5

Thomas & C. MY7-525 D. 5 6 ... 5 Ban 17 X (E & 1) ... 1, 80 4 C- Odernon Emyssenm

C-p: cnopmanen-puzpagnuk rolm uz 30 m5 1) Varior: (14, 1/2, 1/3, 1/4, 1/5), vge (; 6 gC-p, C) - j-ù boronsmuri compgenon $N = A_{30} = \frac{30!}{25!} = 30.29.28.27.26$ 2) A = { pui ognoro c-n3=> 2) (C, C, C, C, C) - payer, Les norm MA=A= 25! = 25! = 25.24-23.22-21=> $= 7 P(A) = \frac{N_A}{N} = \frac{25 \cdot 29 \cdot 23 \cdot 22 \cdot 27}{30 \cdot 29 \cdot 28 \cdot 27 \cdot 26} \approx 0,3728$ Imbem: [0,3728]

N2 (Pasoma Hag omuskamu) 89M.17 8-denour man 4-répositi man 2832 3812 1-9 yma 2-9 yma 1) Verog: (24, 24, y), vgl x; E { 7, 83- i-à repersonement usin y 6 { 9, 83- man romani banunarom az 2-à ymor A= { y= 8 } $B_0 = \{ \chi_1 = 2; \chi_2 = 2 \}$ B1= {x1=1; x2=5 um x2=5; x2=7} $B_{1} = \{\chi_{1} = \delta; \chi_{2} = \delta\}$ max (P(BolA), P(B1/A), P(B2/A))-?

yeu. Bep. mb $P(B|A) = \frac{P(BA)}{P(A)}$

2)
$$B_0$$
, B_1 , $B_2 - 777C = 2$ f_0 f_0

$$P(B_{1}|A) = \frac{P(A|B_{2}) P(B_{1})}{P(A)} = \frac{5/60}{19/30} = \frac{5}{38}$$

$$\frac{4) P(B_{0}|A) = \frac{9}{38} \approx 0,2368}{P(B_{1}|A) = \frac{12}{19} \approx 0,6316}$$

$$P(B_{1}|A) = \frac{12}{19} \approx 0,6316$$

$$P(B_{2}|A) = \frac{3}{38} \approx 0,1316$$

Onsem: nausaill beparmen nowson us 1-00 senoro u 1-00 repriso uaprob, represe representation mux bo ?- to youry.