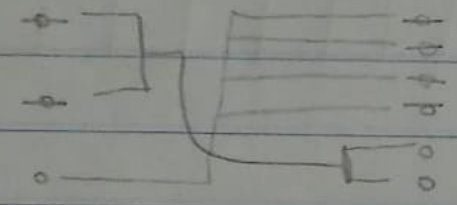
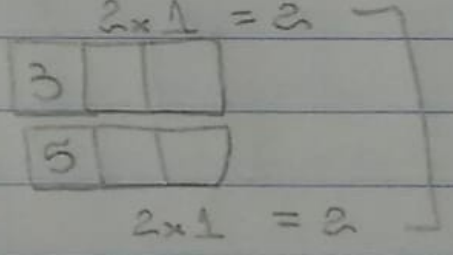
(1)



Governadores	Vice
1 mulher	4 homens
2 homens	2 mulheres

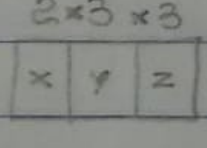
$1 \times 4 = 4$
$2 \times 2 = 4$
$\Big\}$ $4 + 4 = 8$ R: C
(8 possibilidades)

(2) $500 - 300 = 200$

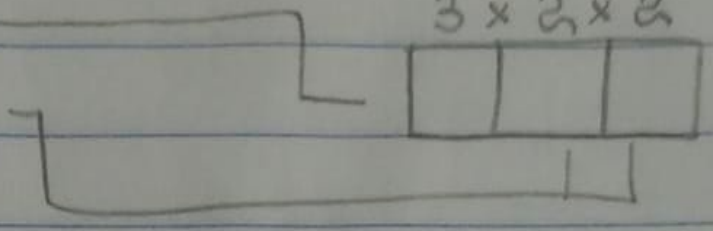


2 + 2 = 4 possibilidades

(3) $500 - 300 = 200$



④ 3 mulheres
2 homens



3 × 2 × 2 = 12 possibilidades

R: 12

⑤ A - B ⇒ 3 vod. e 2 for ⇒ x = 3 + 2 x = 5

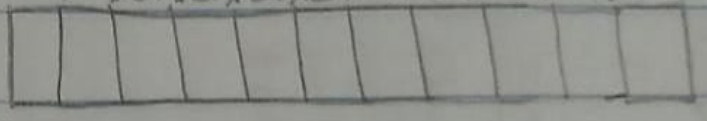
B - C ⇒ 2 vod. e 3 for ⇒ y = 2 + 3 y = 5

A - C ⇒ x e y = 5 + 5 = 10 possibilidades

⑥ 22 jogadores [11 jogadores
11 jogadores

2 de cada posição

$2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 = 2048$



ou

$2^{11} = 2048$