**Tarefa 8 - Probabilidade e Estatística**

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1. i) 50% = 8/16

ii) 12.5% = 2/16

iii) 37.5% = 6/16

1. i) 4/7\*3/6 = 12/42 = 2/7 = 28.57%

ii) 3/7\*2/6 = 6/42 = 1/7 = 14,285%

iii) 4/7 . 3/6 + 3/7 . 4/6 = 12/42 + 12/42 = 4/7 = 57,14%

1. F1 = 20%

F2 = 30%

F3 = 50%

20% de 20% = 4%

5% de 30% = 1,5%

2% de 50% = 1%

resultado = 4+1,5+1 = 6,5%

1. 1,5%/6,5% = 23,08%