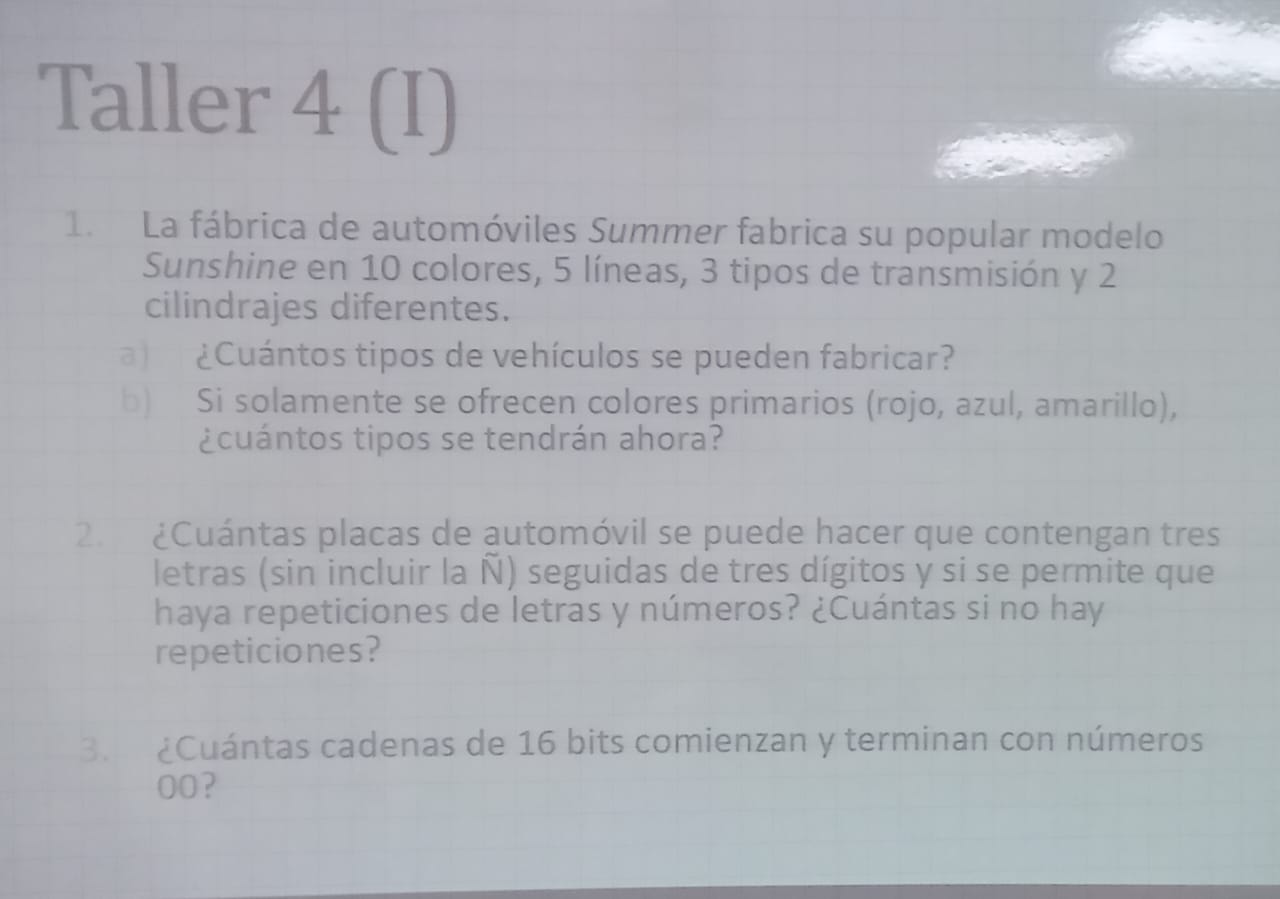
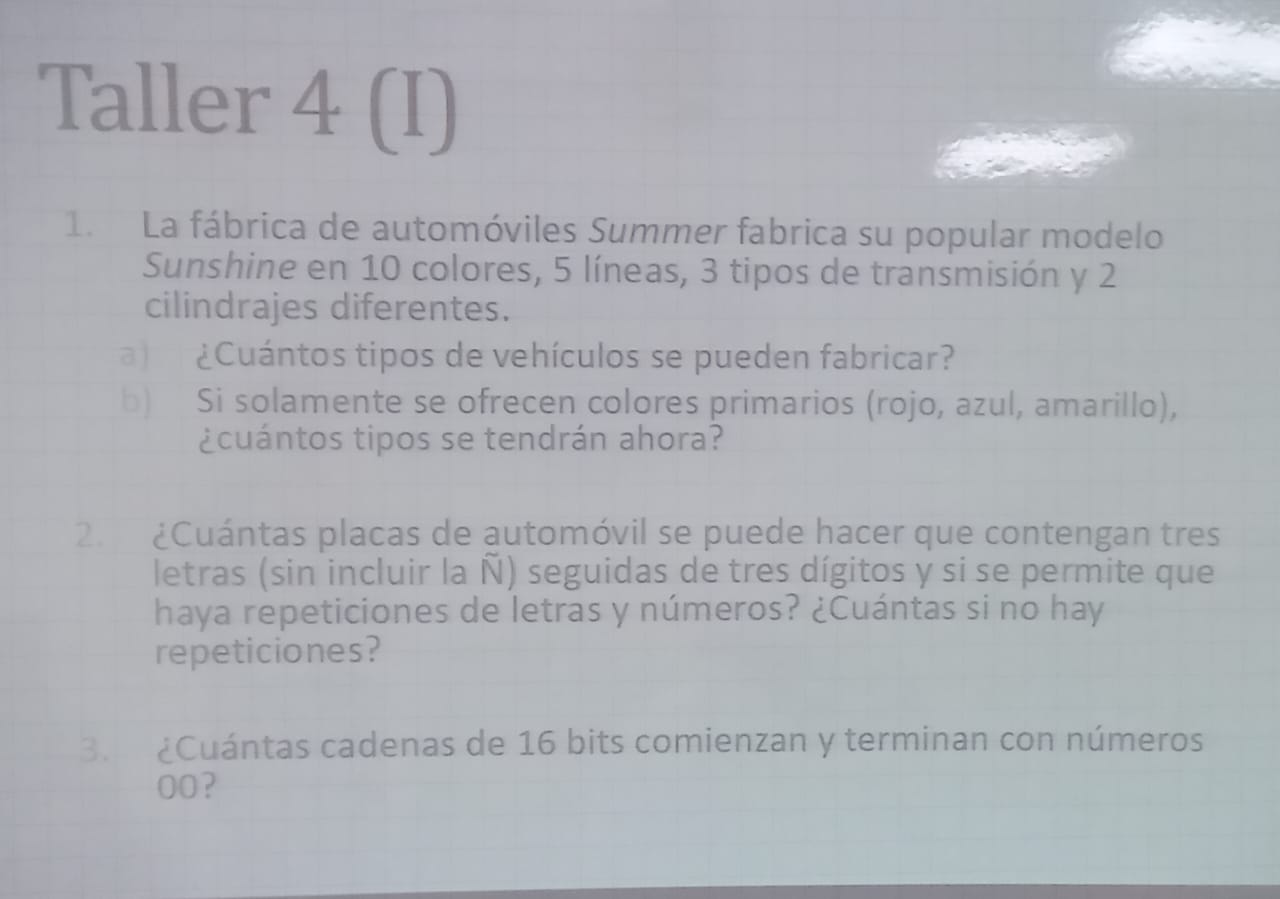
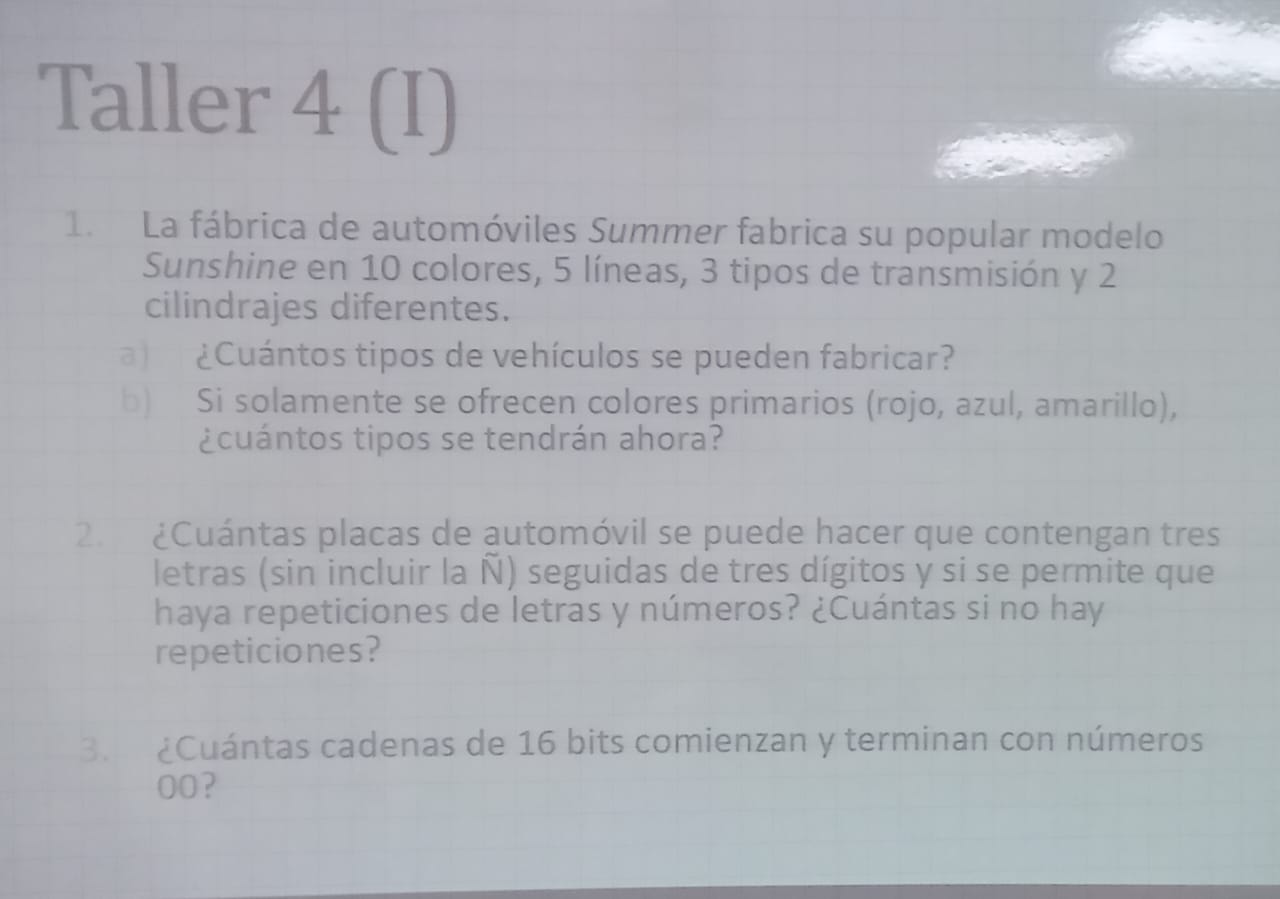
**Taller 4**



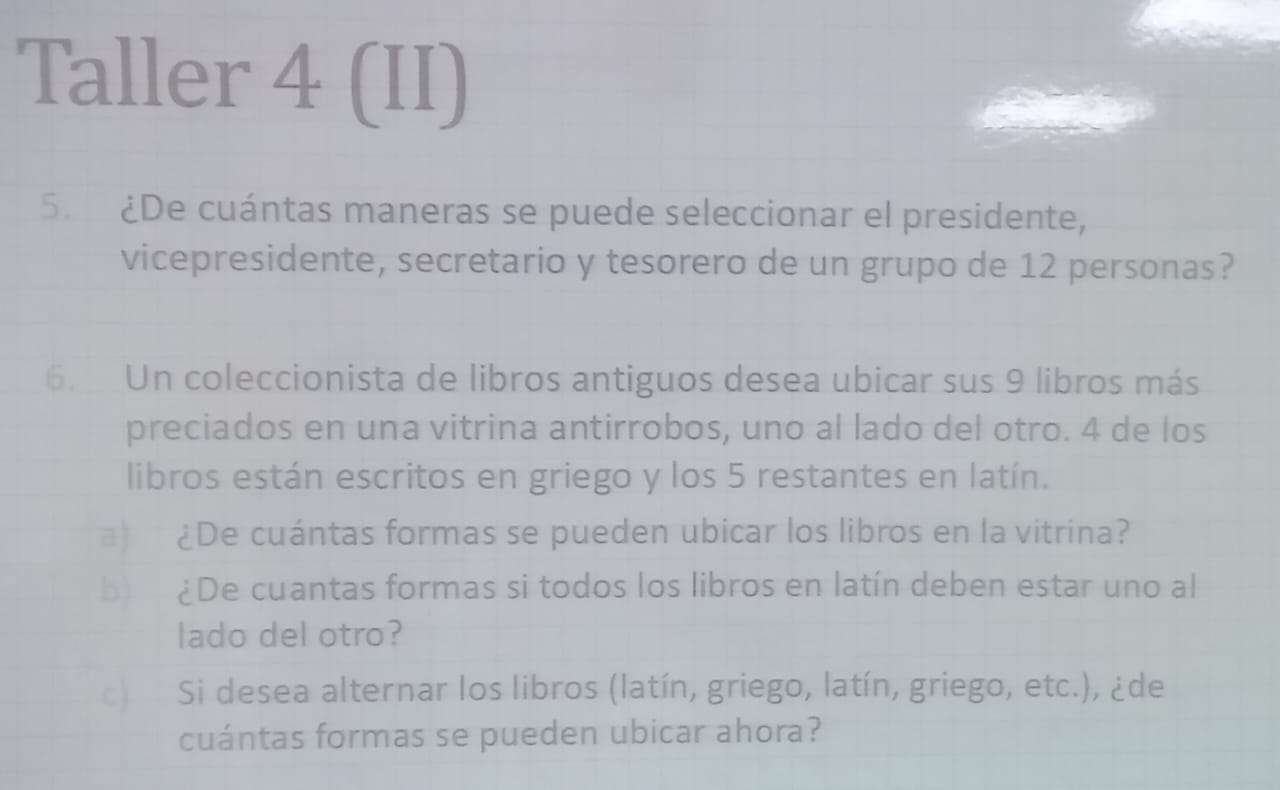
1. 10 x 5 x 3 x 2 = 300
2. 3 x 5 x 3 x 2 = 90



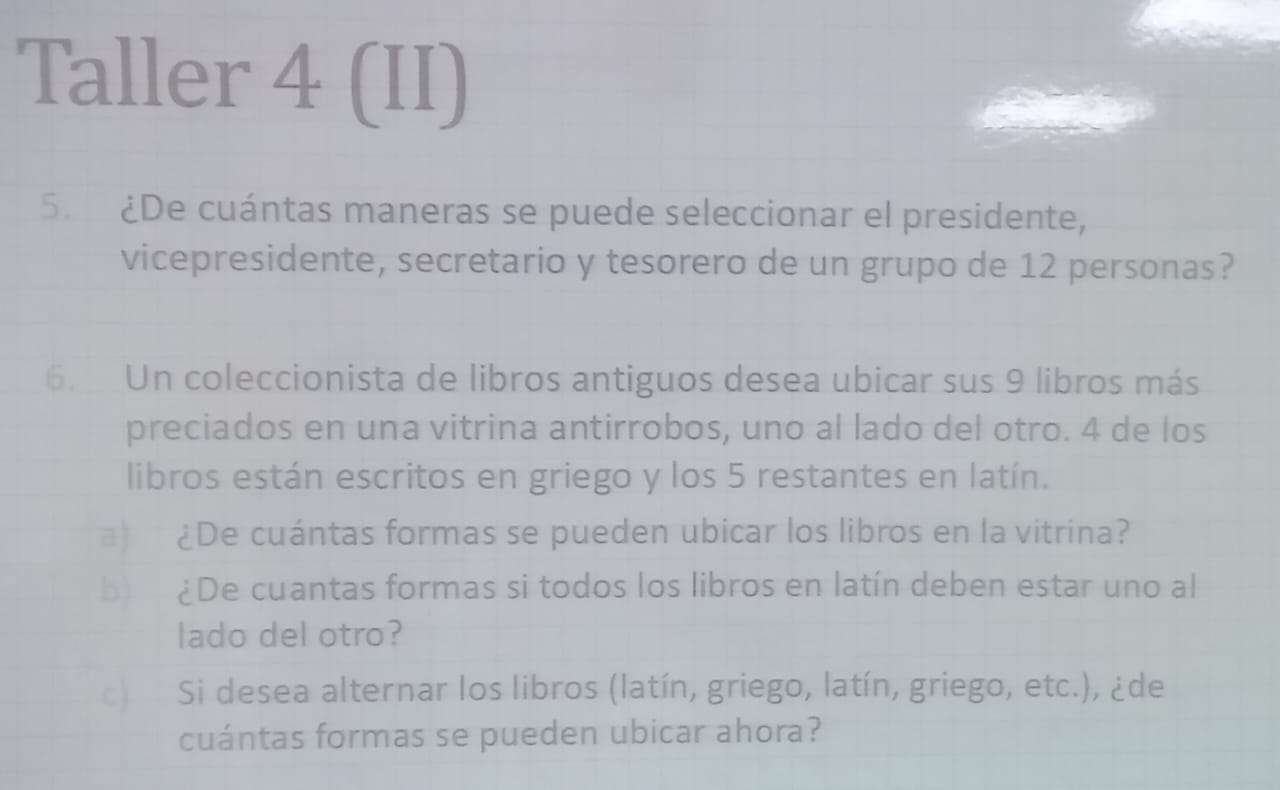
1. Si hay repeticiones = 26 x 26 x 26 x 10 x 10 x 10 = 17576000
2. Sin repeticiones = 26 x 25 x 24 x 10 x 9 x 8 = 11232000



1. 1 x 1 x 2**^**12 x 1 x 1=4096



1. P(12,4) =11.880



1. 9! = 362.880
2. Paso1 (Latín) = 5! = 120

\*

Paso 2 (Todos) = 5! =120 =14.400

1. 5! \* 4! = 120\*24 = 2880