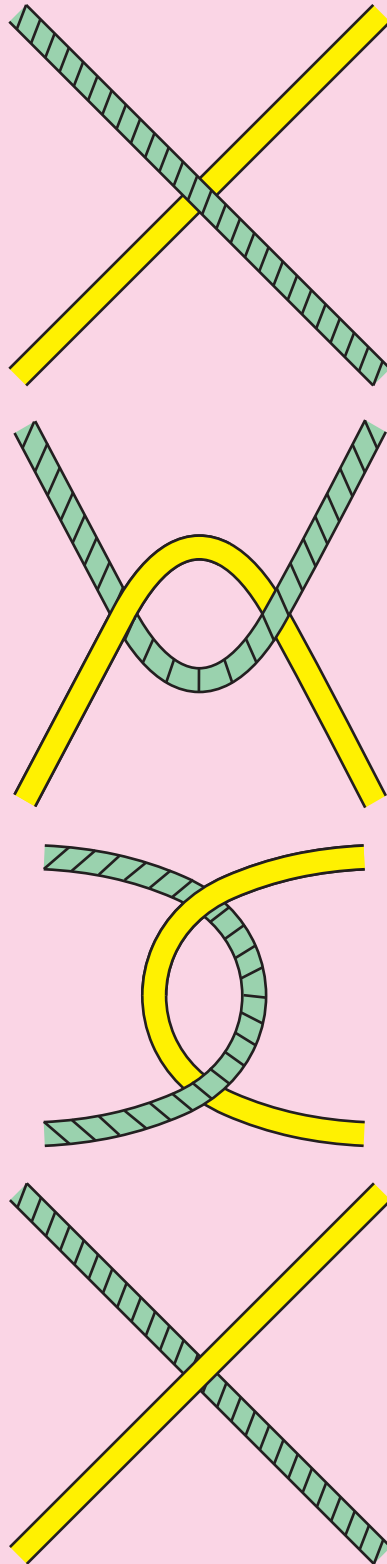




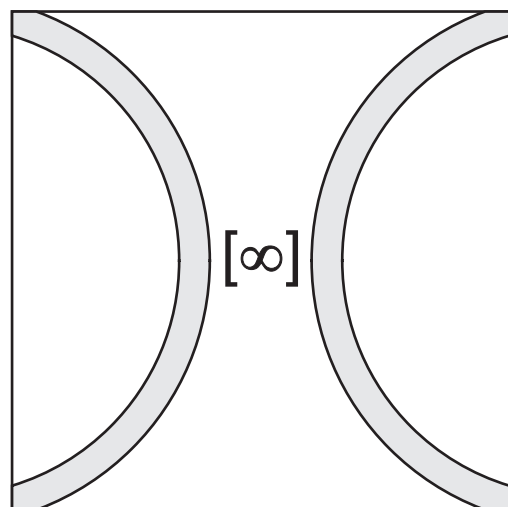
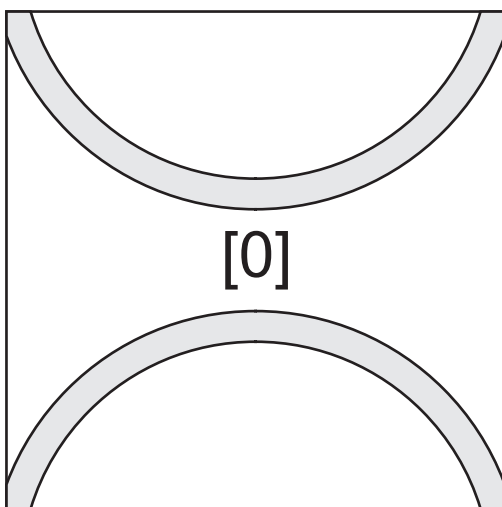
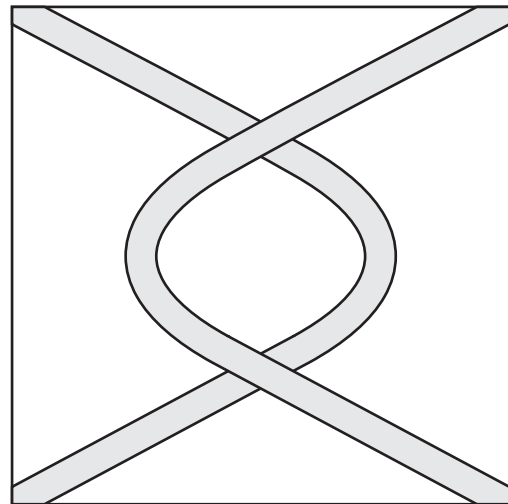
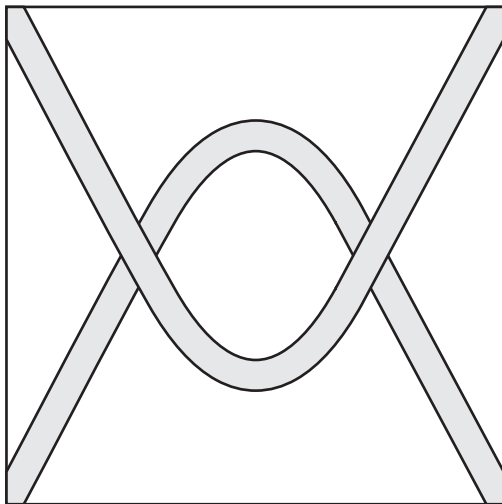
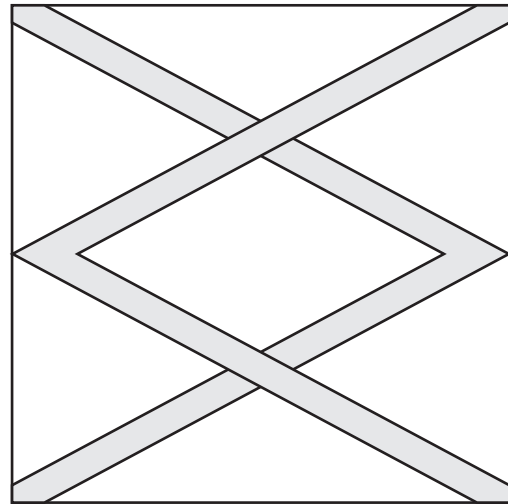
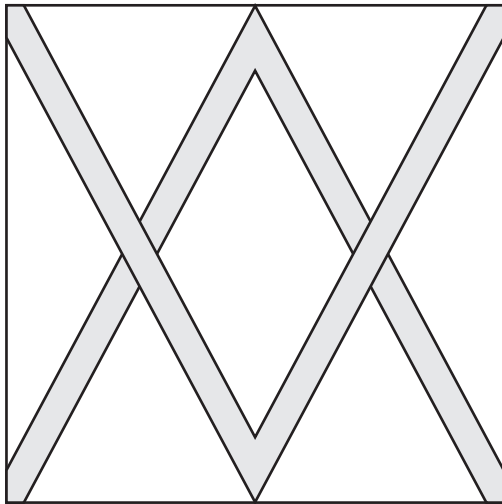
TANGLES MATH



Blocos de Tangles Entrelaçados



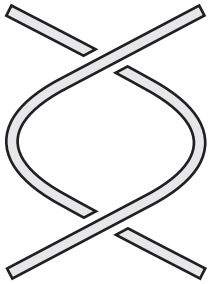

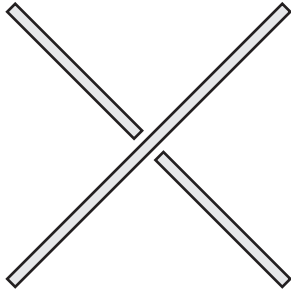
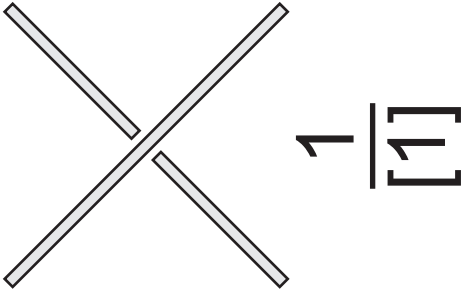
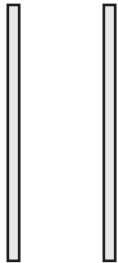

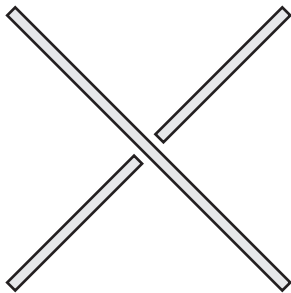
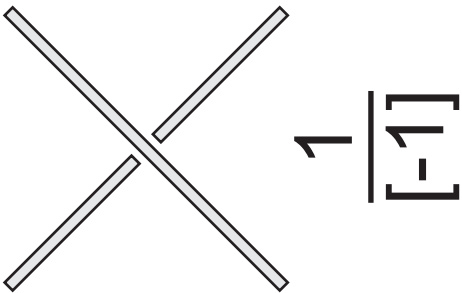
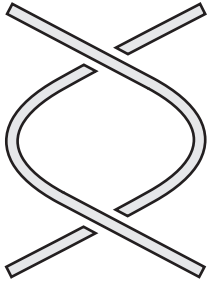

1.0 Tangle Zero and Tangle Infinito



Nuances de Aspectos dos Tangles



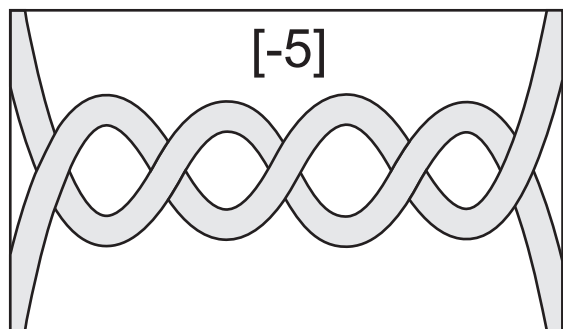
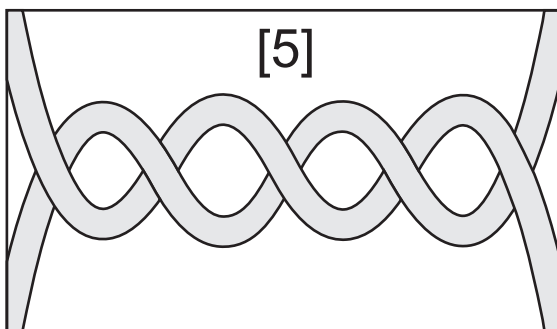
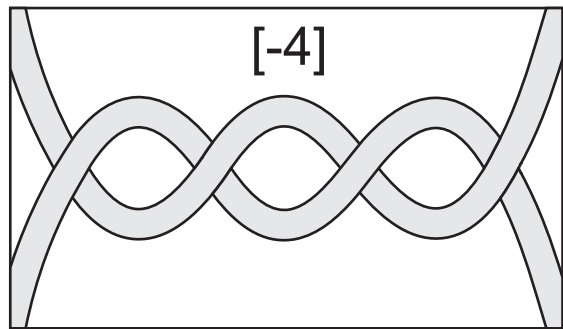
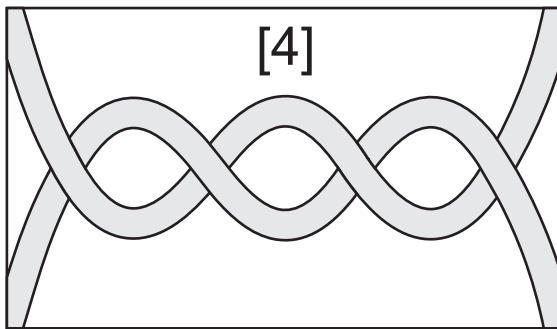
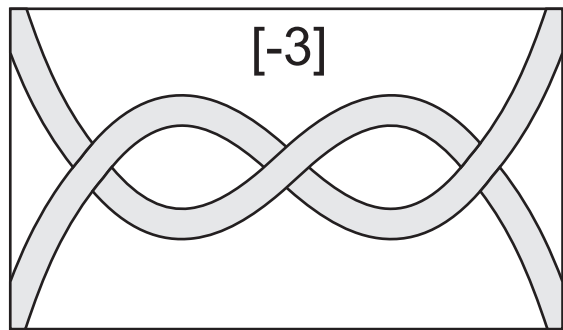
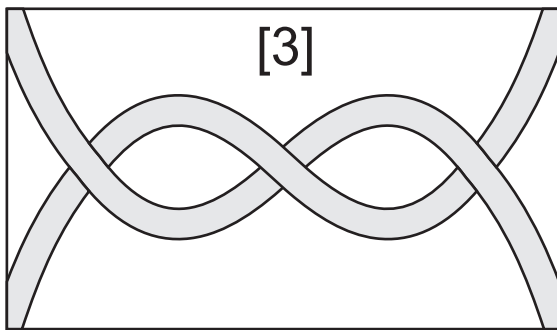
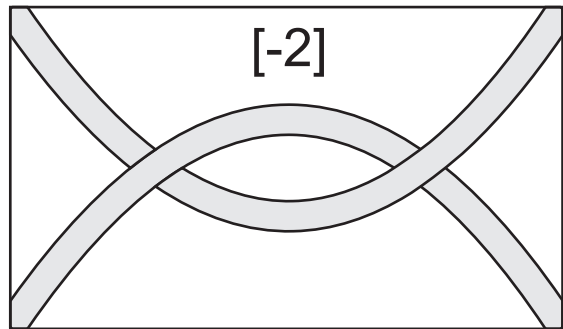
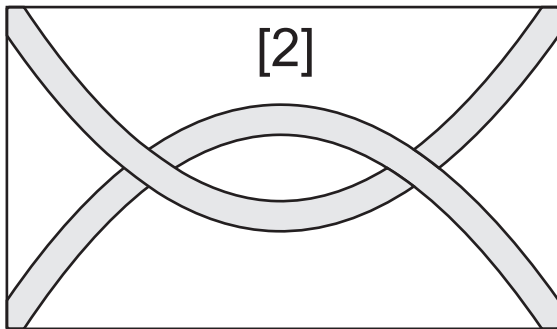
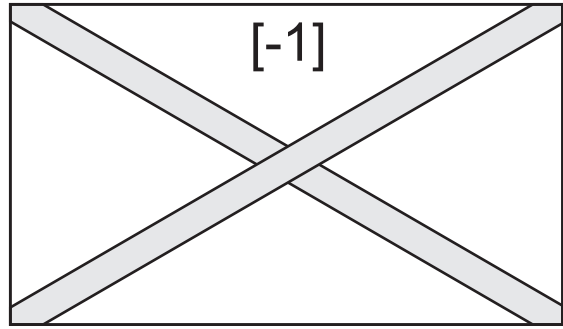
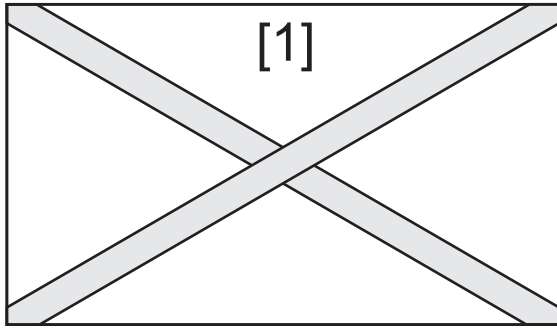
4.0 Possível Blockchain de Tangles

	[2]	
	[1]	
	[0]	
	[-1]	
	[-2]	

Tangles e Suas Representações

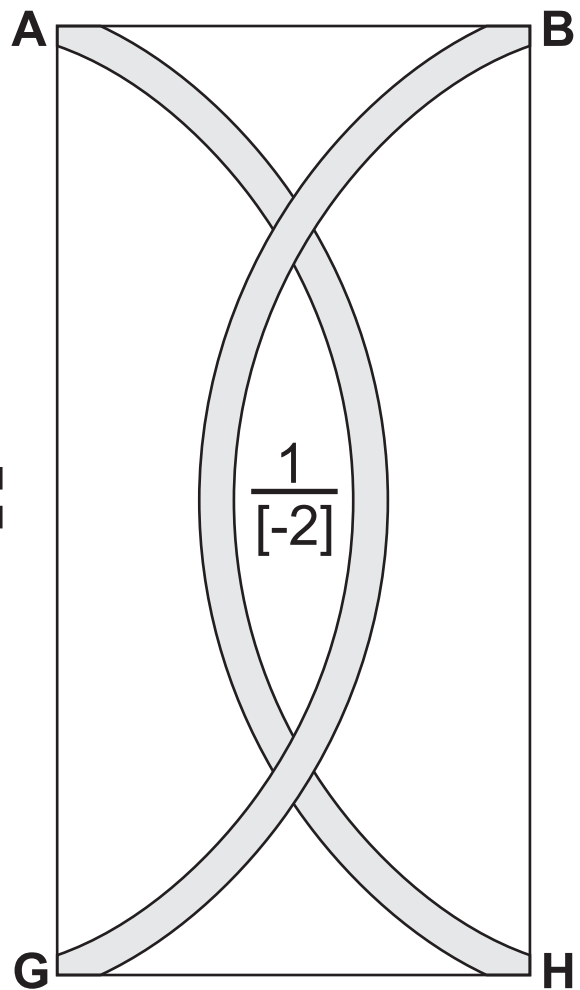
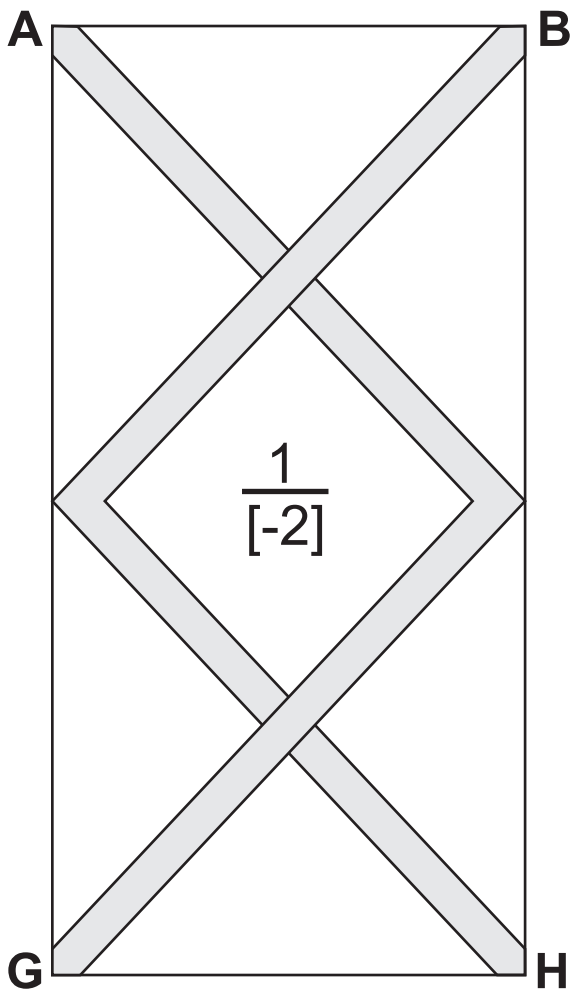
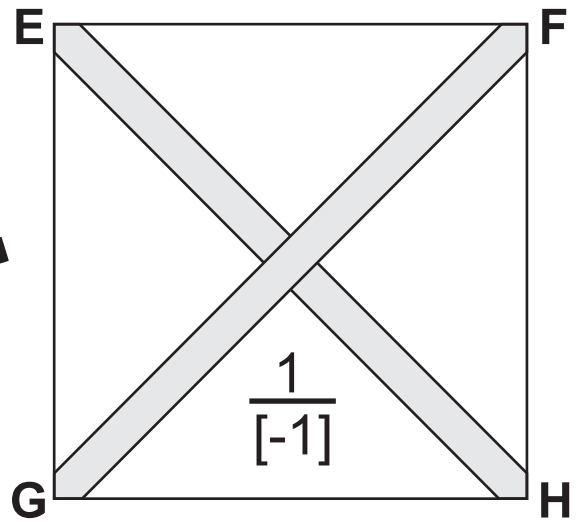
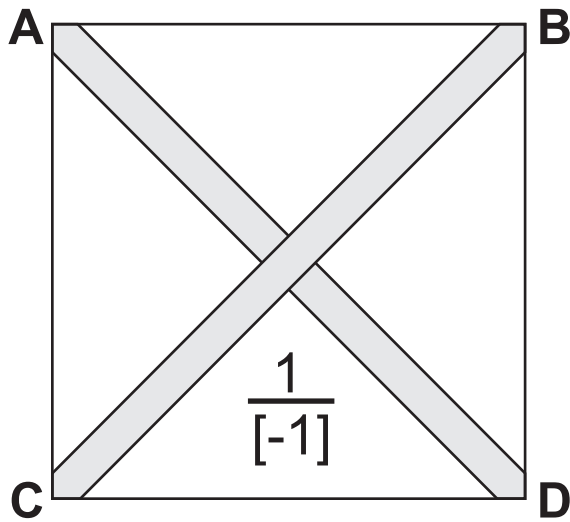


8.0 Blockchain como Soma de Tangles





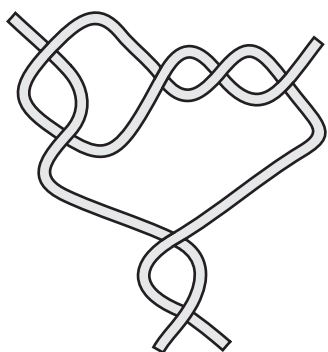
11.0 Multiplicação de Tangles Negativos = A



$$\frac{1}{[-1]} * \frac{1}{[-1]} * \frac{1}{[-1]} * \frac{1}{[-1]} * \dots * \frac{1}{[-1]} = \frac{1}{[-n]}$$



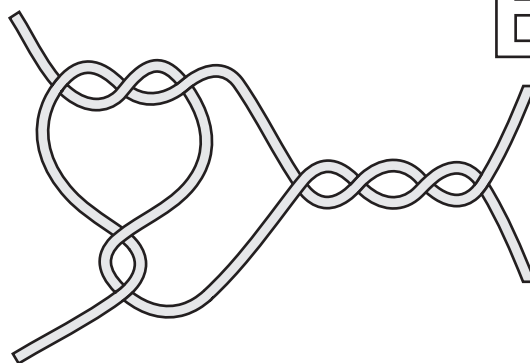
A



$$(-2, 3, 3)$$

$$\frac{12}{5} = 2 + \frac{1}{3 + \frac{1}{-2}}$$

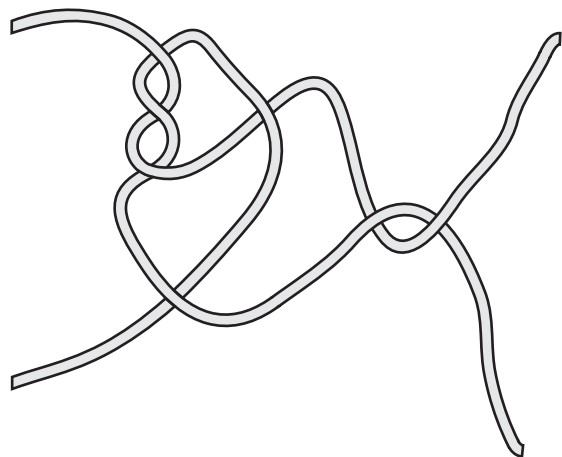
B



$$(3, 2, 4)$$

$$\frac{31}{7} = 4 + \frac{1}{2 + \frac{1}{3}}$$

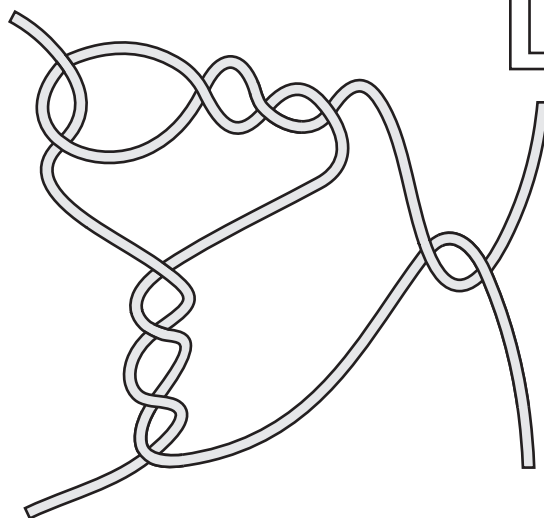
C



$$(3, 1, 1, -2)$$

$$\frac{-10}{7} = -2 + \frac{1}{1 + \frac{1}{1 + \frac{1}{3}}}$$

D



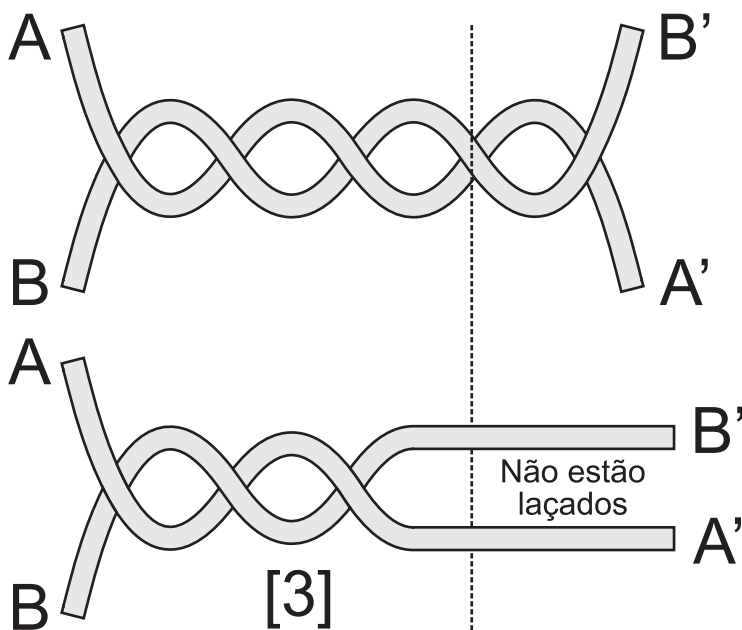
$$(2, 3, 4, 2)$$

$$\frac{67}{30} = 2 + \frac{1}{4 + \frac{1}{3 + \frac{1}{2}}}$$



$$(1, 1, 2, -1)$$

$$[1] + [1] + [2] + [-1] = [3]$$



Perceber também, que:

$$\frac{p}{q} = -1 + \frac{1}{2 + \frac{1}{1 + \frac{1}{1}}} = -1 + \frac{1}{2 + \frac{1}{2}}$$

$$\frac{p}{q} = -1 + \frac{1}{\frac{5}{2}} = -1 + \frac{2}{5} = -\frac{3}{5}$$

