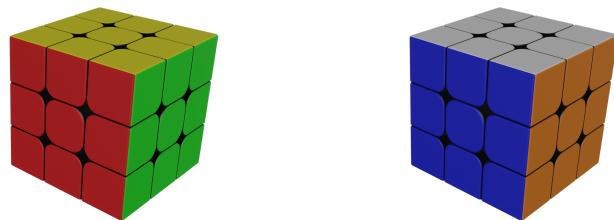


# Introdução ao Cubo Mágico

## Esquema de Cores

As cores encontradas no Cubo Mágico seguem as seguintes regras:

- **Branco** oposto ao **Amarelo**
- **Vermelho** oposto ao **Laranja** (cores quentes)
- **Azul** oposto ao **Verde** (cores frias)
- Com **Vermelho** na frente e **Amarelo** em cima, à direita se tem o **Verde**



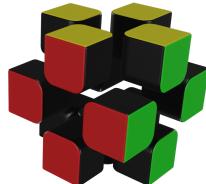
## Peças

O cubo é formado por 3 tipos de peças, são elas:

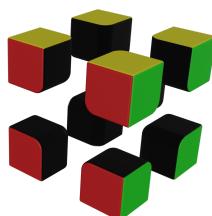
- **Centros:** peças de 1 cor, sendo 6 no total



- **Meios:** peças de 2 cores, sendo 12 no total



- **Cantos:** peças de 3 cores, sendo 8 no total

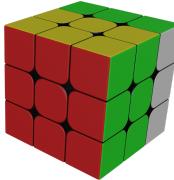
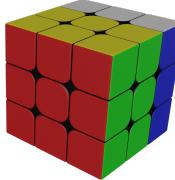
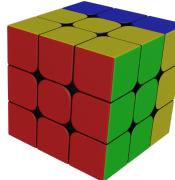
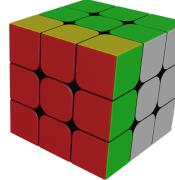
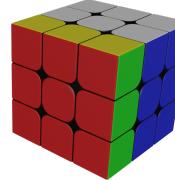
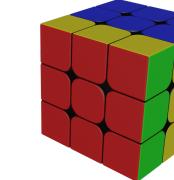
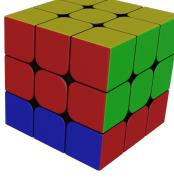
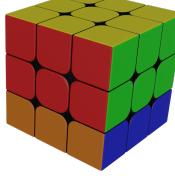
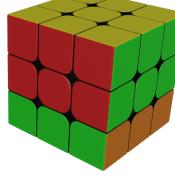
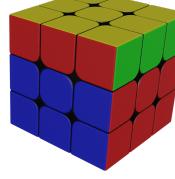
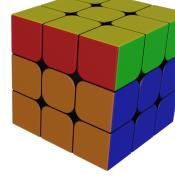
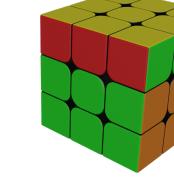
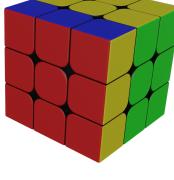
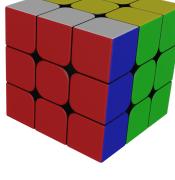
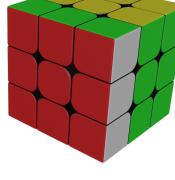
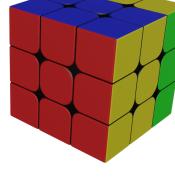
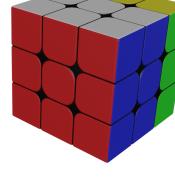
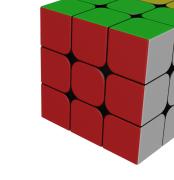
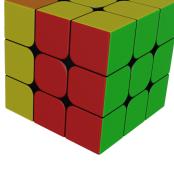
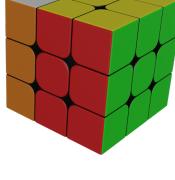
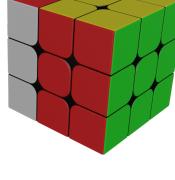
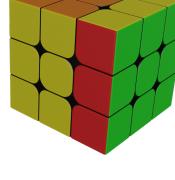
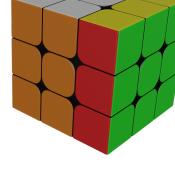
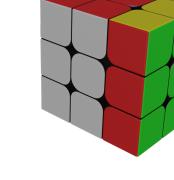
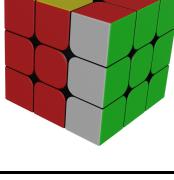
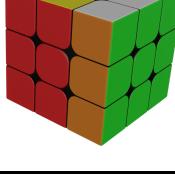
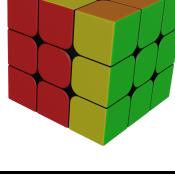
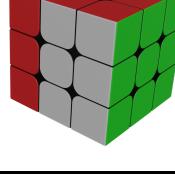
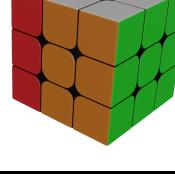
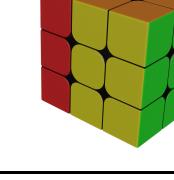


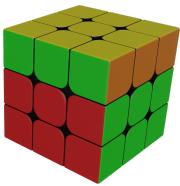
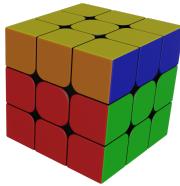
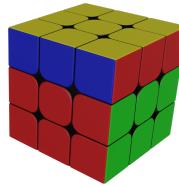
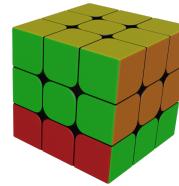
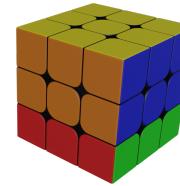
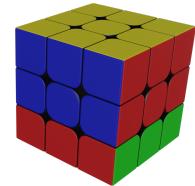
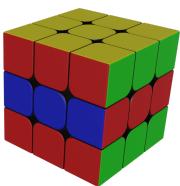
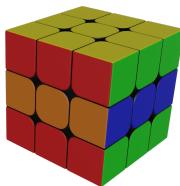
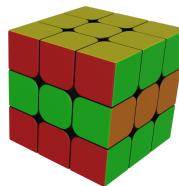
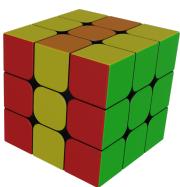
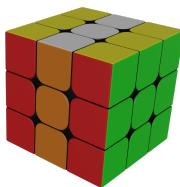
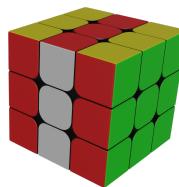
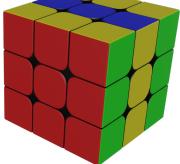
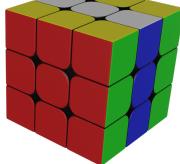
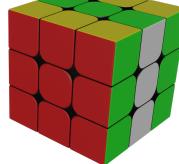
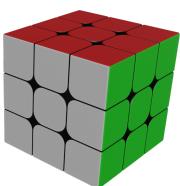
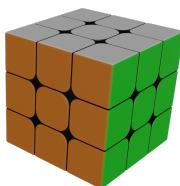
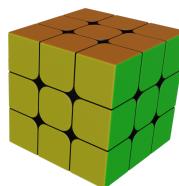
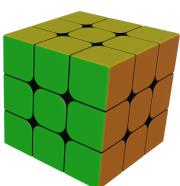
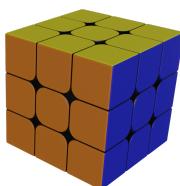
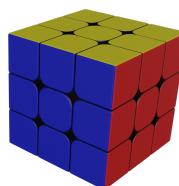
## Como Resolver

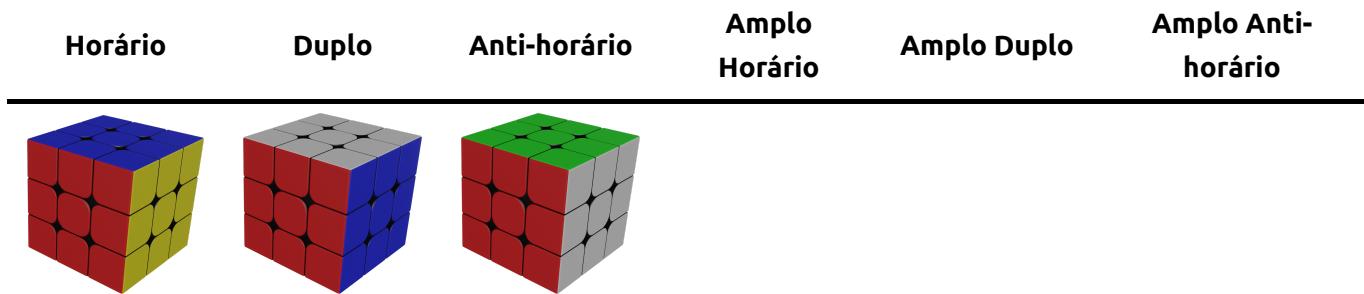
Ao contrário do senso comum, não existe somente uma forma para se resolver o Cubo Mágico. Existem alguns métodos, e nesse material será explicado o método **Roux**

## Movimentos do Cubo

Para aprender qualquer método é necessário saber movimentar as peças do Cubo. Abaixo são mostrados os movimentos, considerando o **Cubo resolvido**, com a face **Vermelha** na frente e a **Amarela** em cima.

Horário	Duplo	Anti-horário	Amplo Horário	Amplo Duplo	Amplo Anti-horário
B	B2	B'	Bw	Bw2	Bw'
					
D	D2	D'	Dw	Dw2	Dw'
					
F	F2	F'	Fw	Fw2	Fw'
					
L	L2	L'	Lw	Lw2	Lw'
					
R	R2	R'	Rw	Rw2	Rw'
					
U	U2	U'	Uw	Uw2	Uw'

Horário	Duplo	Anti-horário	Amplo Horário	Amplo Duplo	Amplo Anti-horário
					
E	E2	E'			
					
M	M2	M'			
					
S	S2	S'			
					
x	x2	x'			
					
y	y2	y'			
					
z	z2	z'			



## Método Roux Iniciante

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### Método Roux Completo

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Neutralidade de cor

Primeiro Bloco

Meio + Pares

Meia Linha + Par

Linhas

## Tópicos Avançados

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EOLR

UFUB

Pinkie Pie