

Esta folha não será entregue em aula, sendo apenas um material extra para praticar, caso tenha interesse. Os mesmos desenhos presentes nesta folha estão nas notas de aula.

**FORMAÇÃO DE IMAGEM – LENTES CONVERGENTES**

Vamos direto ao ponto.

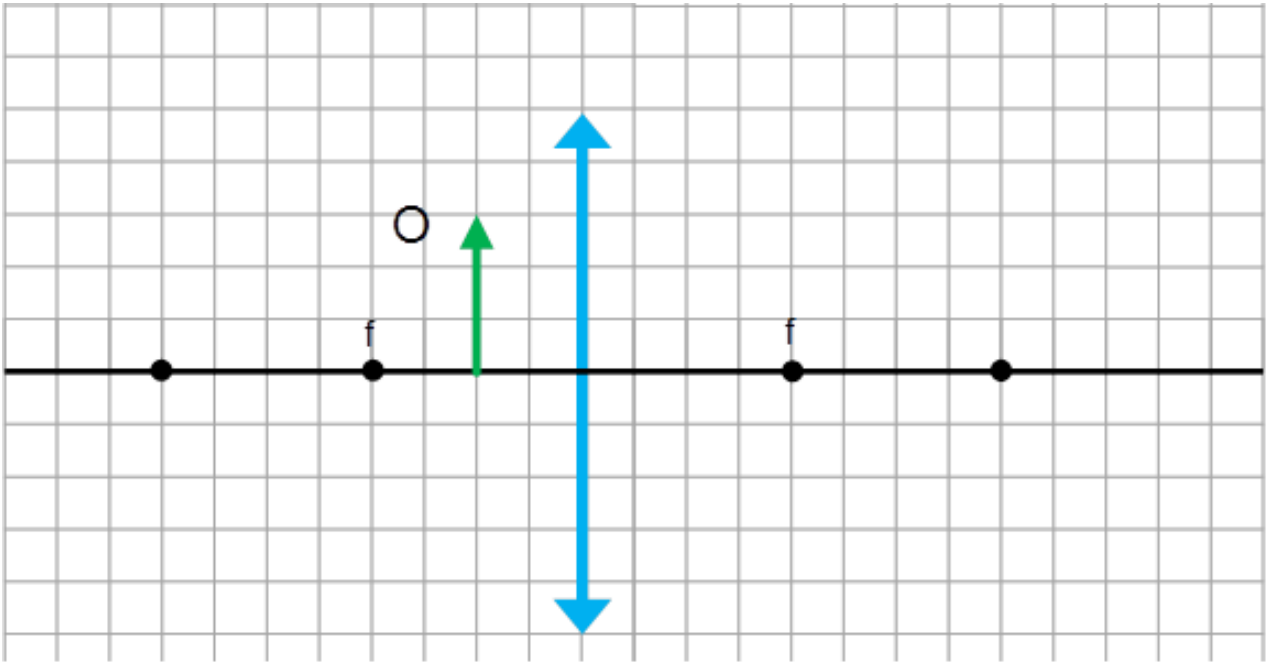


Figura 1: Objeto entre o vértice e o foco

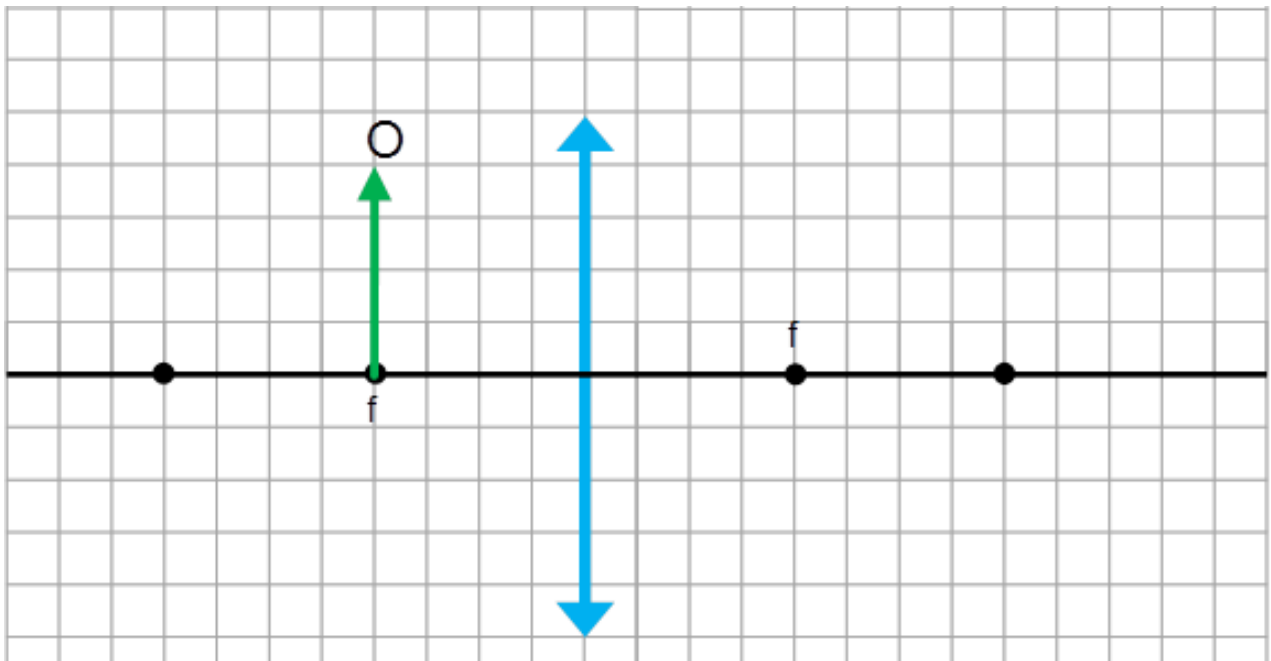


Figura 2: Objeto no foco

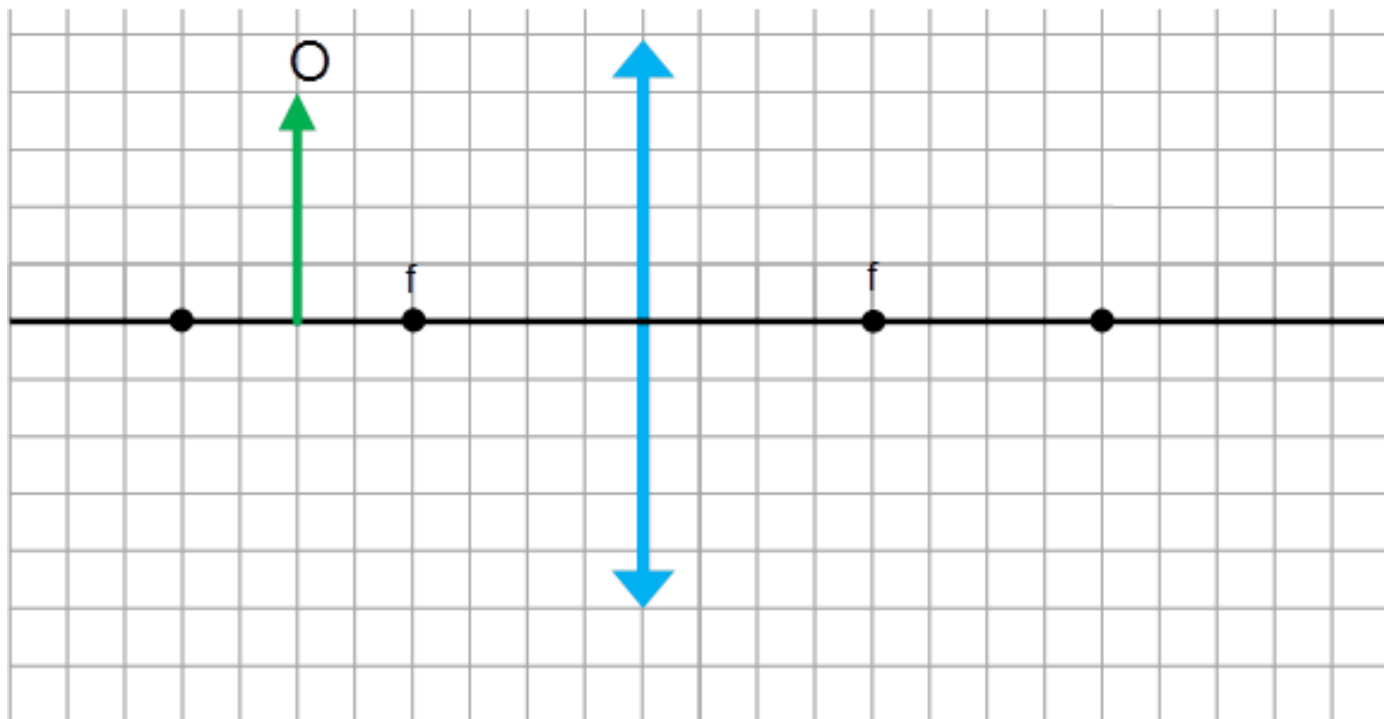


Figura 3: Objeto entre o foco e o anti-principal

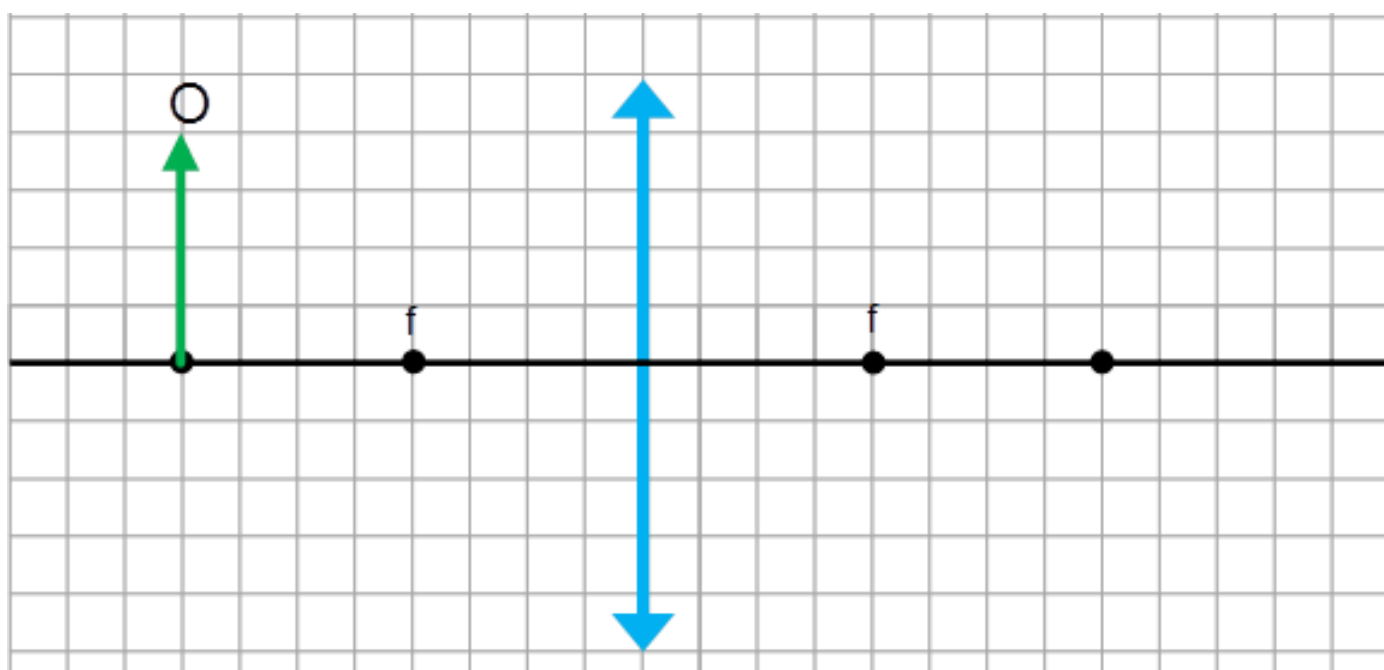


Figura 4: Objeto no anti-principal

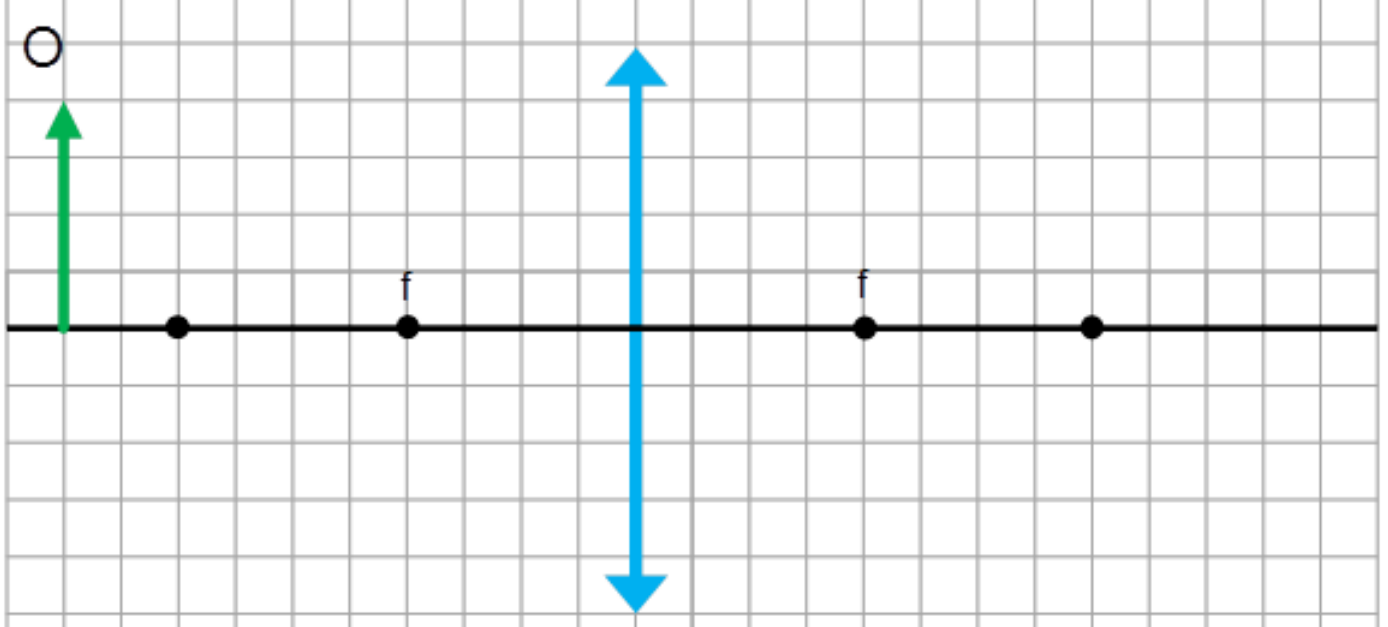


Figura 5: Objeto além do anti-principal

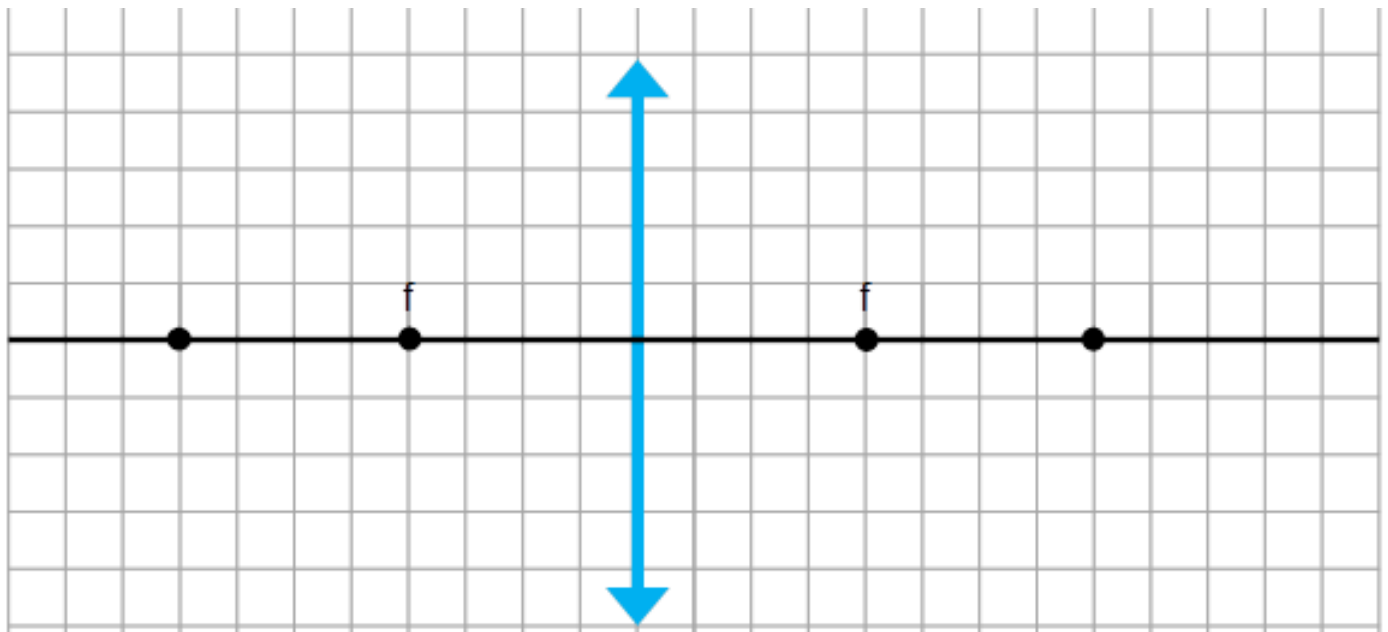


Figura 6: Objeto no “infinito”

**FORMAÇÃO DE IMAGEM – LENTES DIVERGENTES**

Vamos direto ao ponto.

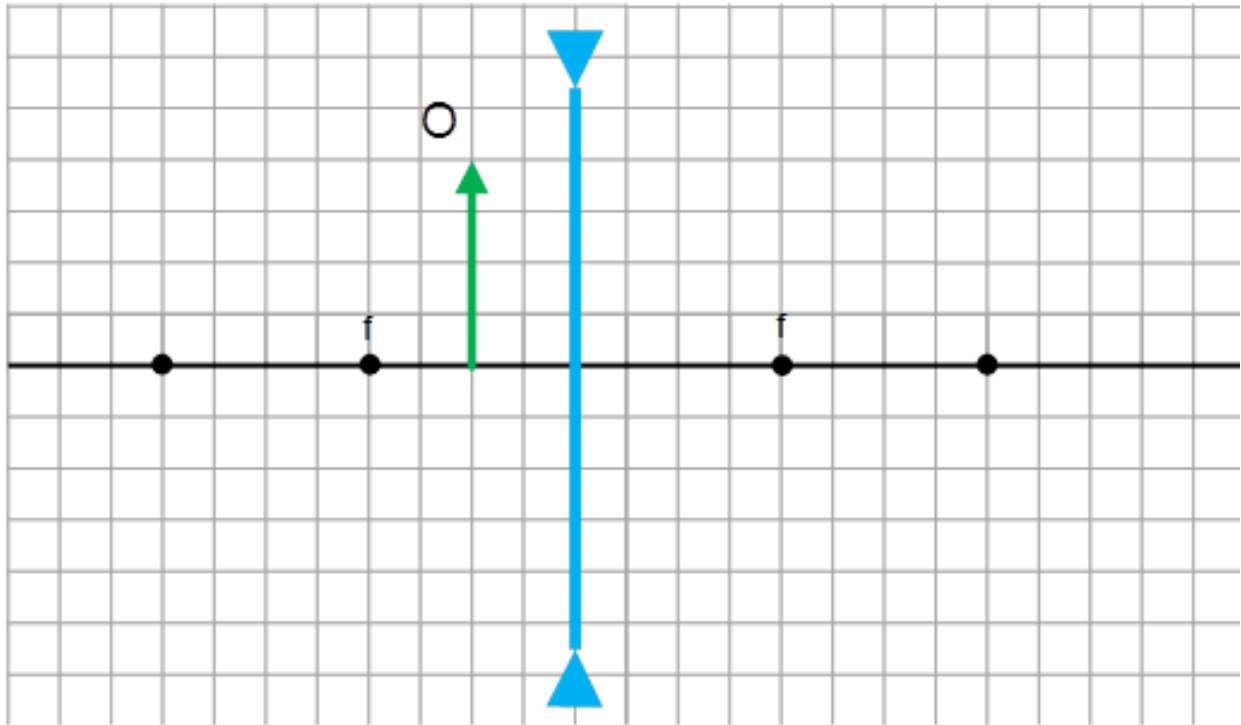


Figura 7: Objeto entre o vértice e o foco

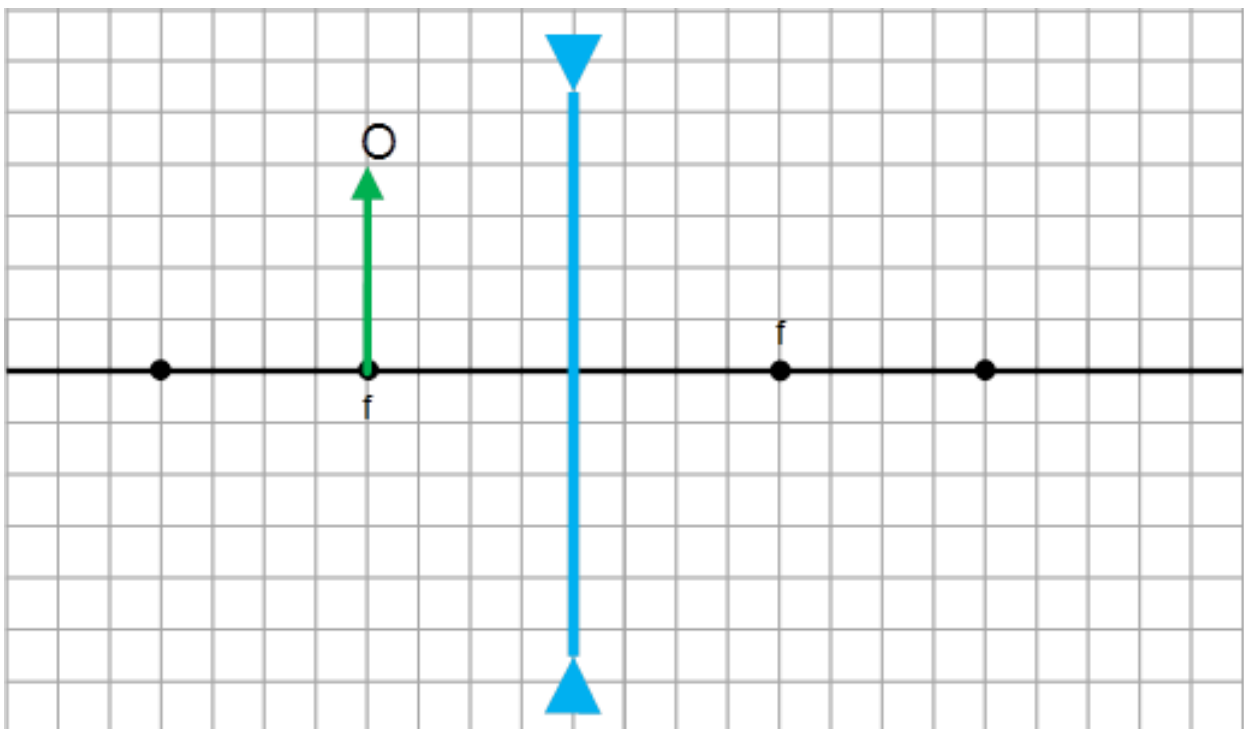


Figura 8: Objeto no foco

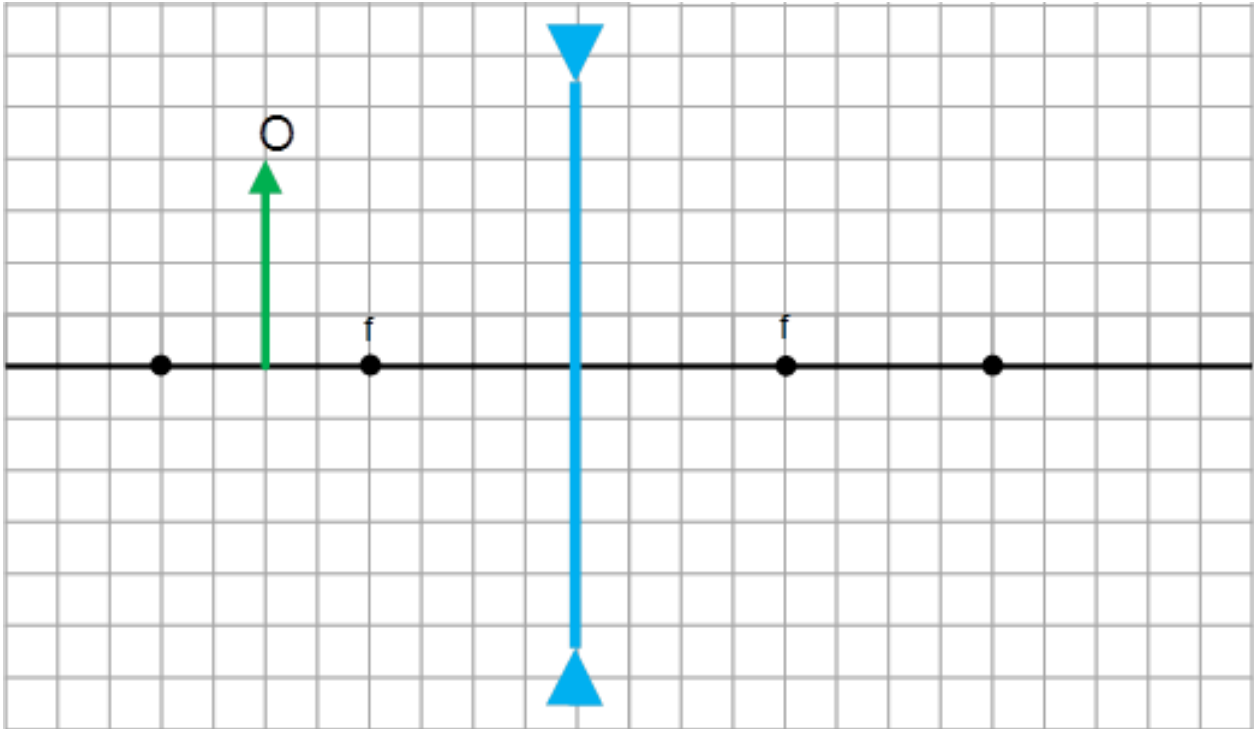


Figura 9: Objeto entre o foco e o anti-principal

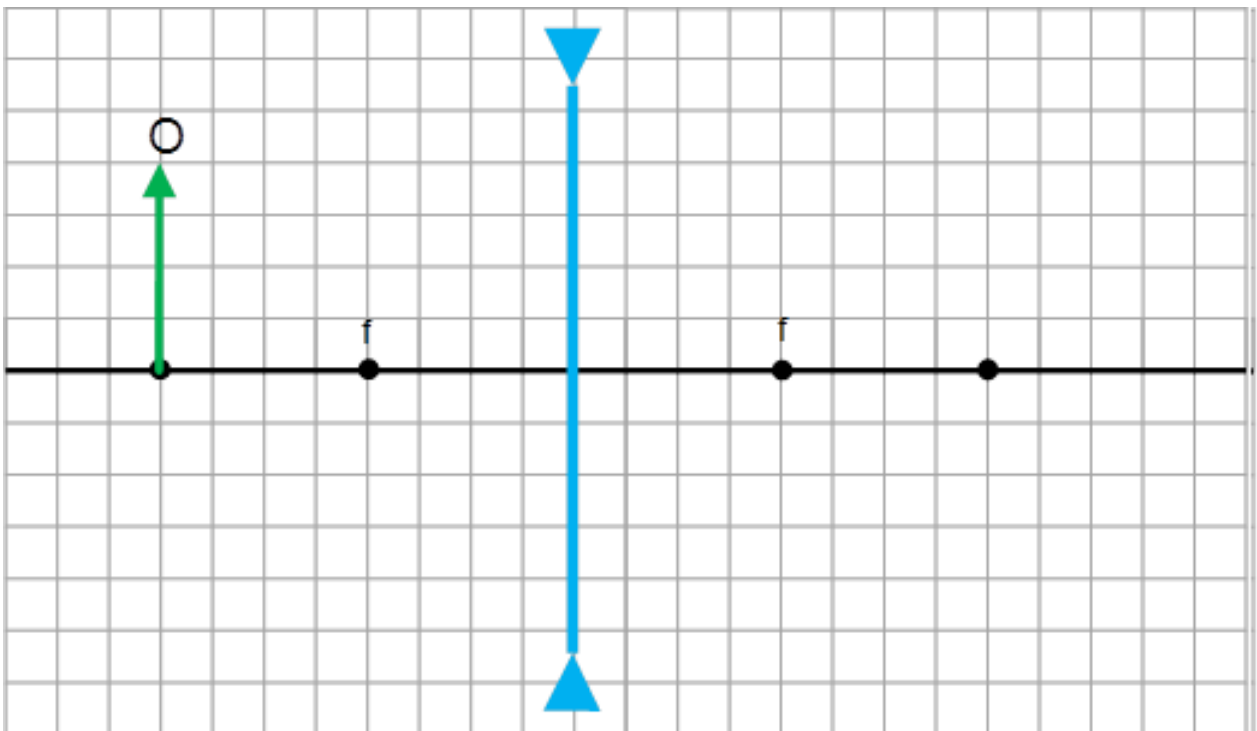


Figura 10: Objeto no anti-principal

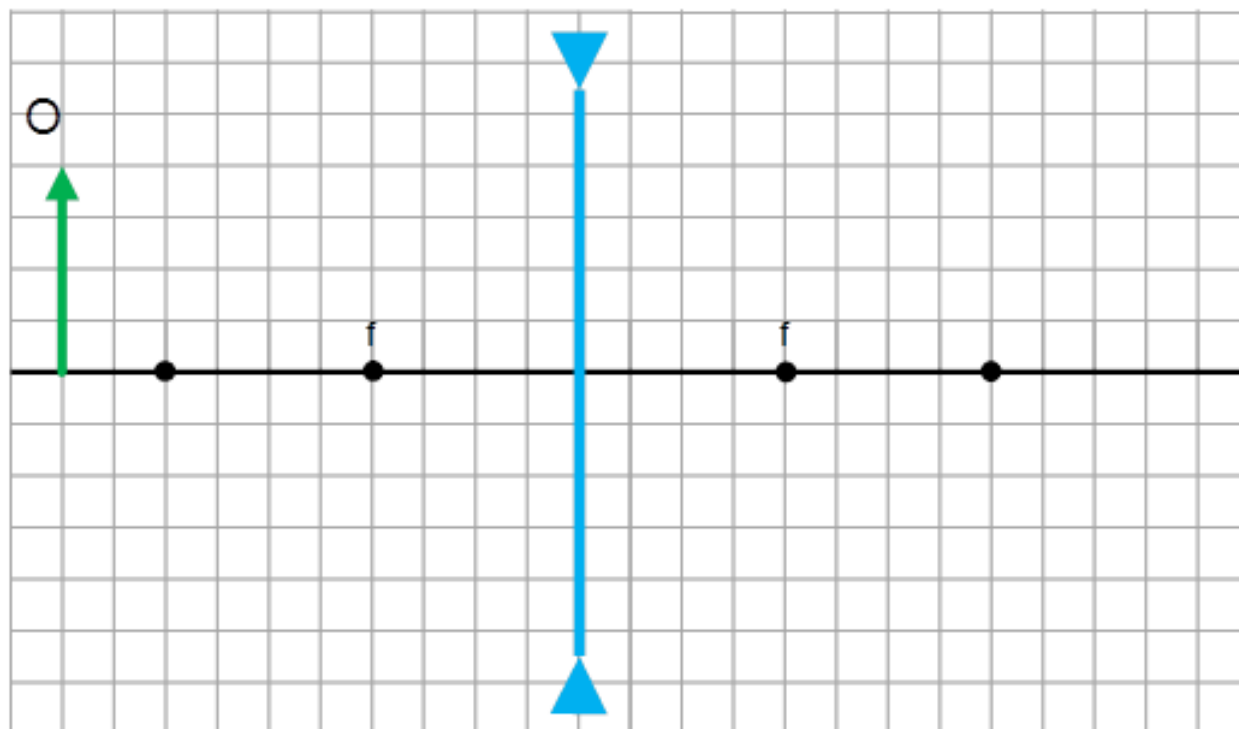


Figura 11: Objeto além do anti-principal

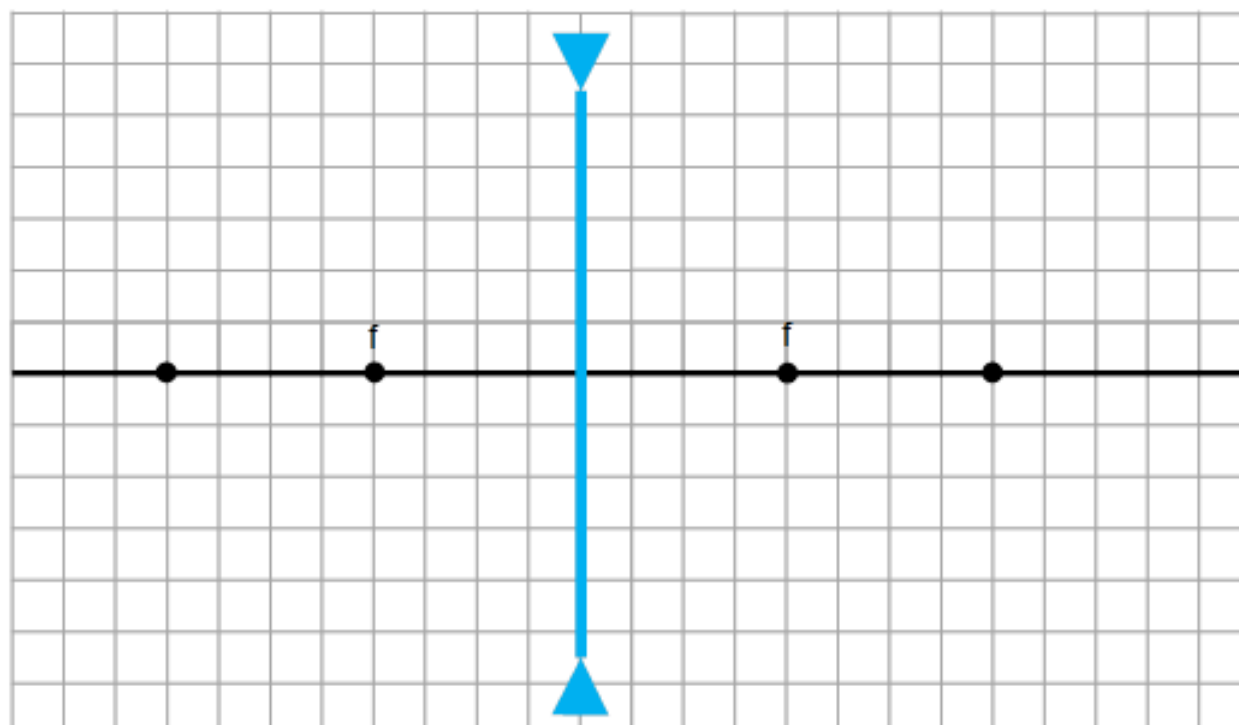


Figura 12: Objeto no “infinito”

#### BIBLIOGRAFIA DA AULA

Leia os textos a seguir do nosso livro texto:

1. CALÇADA & SAMPAIO, Física Clássica, Volume 2, Capítulo 12, seção 76 (pp 307 à 312).