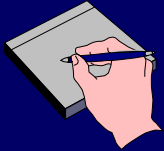
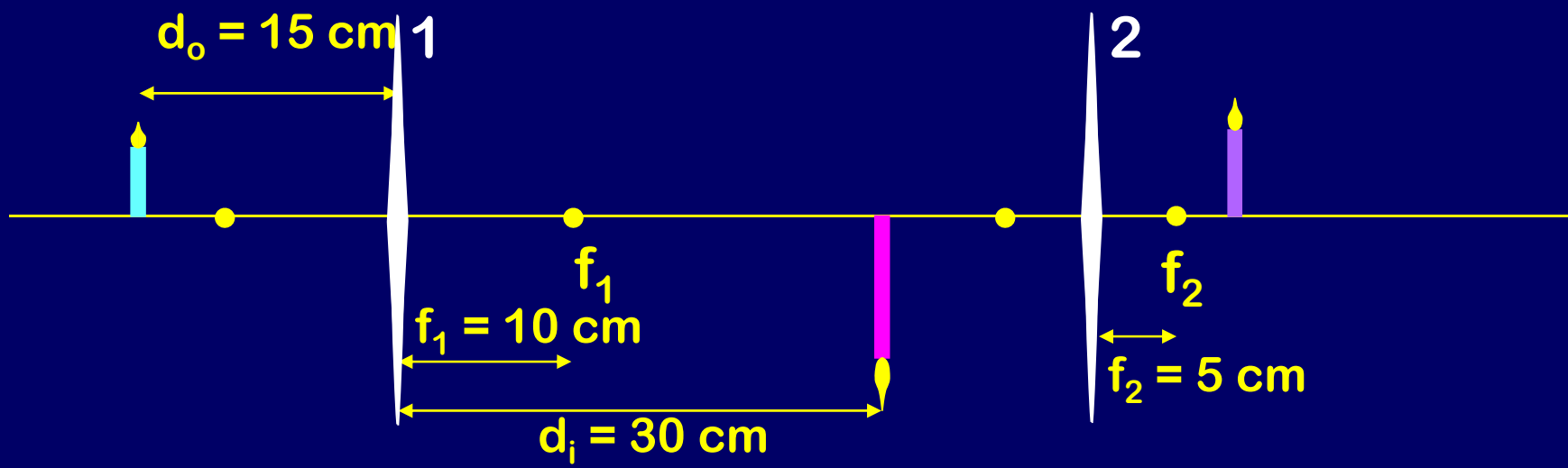


# Example



## Multiple Lenses: Image 1



First find image from lens 1.

$$\frac{1}{15 \text{ cm}} + \frac{1}{d_i} = \frac{1}{10 \text{ cm}} \longrightarrow d_i = 30 \text{ cm}$$