Subjectul D. OPTICĂ

Nr. item	Soluţie/Rezolvare
II.a.	
	C = 1/f
	Rezultat final: $C = 2\delta$
b.	
	1_1 1
	$\int_{0}^{\infty} \frac{1}{f} = \frac{1}{X_2} - \frac{1}{X_1}$
	$\frac{1}{f} = \frac{1}{x_2} - \frac{1}{x_1}$ $\beta = \frac{y_2}{y_1} = \frac{x_2}{x_1}$
	$x_2 = -x_1/2$ $x_2 = 75cm$
	$x_2 = 75$ cm
C.	
	desen corect
d.	
	$C_s = \frac{1}{f} + \frac{1}{f_1}$
	Rezultat final: $C = -3\delta$