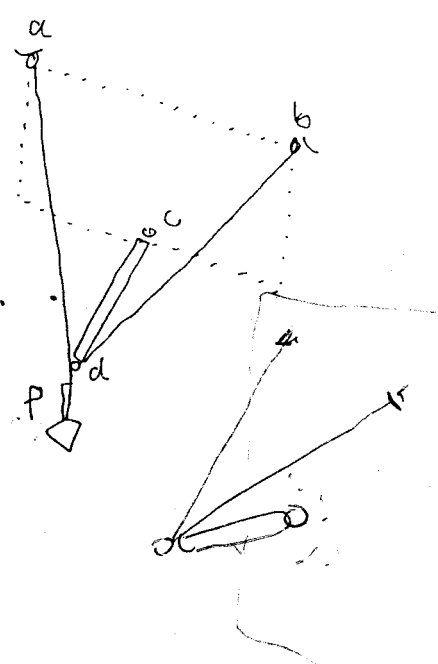
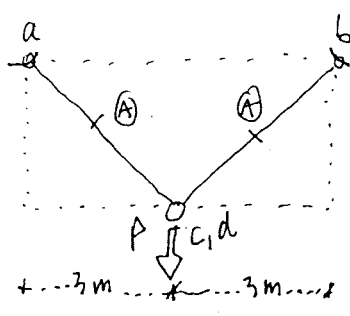
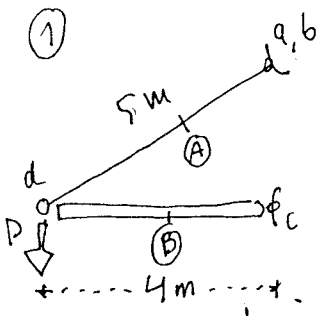


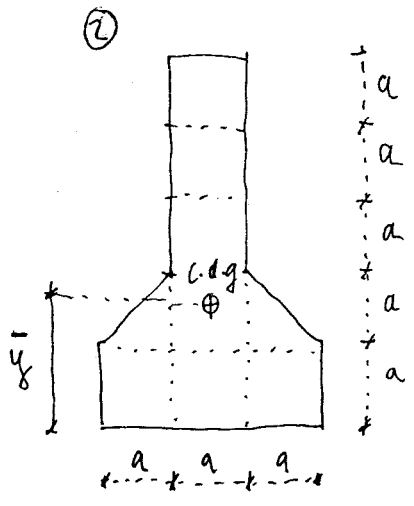


ALUMNO → APELLIDOS:		NOMBRE:	
GRUPO: <u>Mariano</u>	Nº EXP:	FECHA: 15-SEPT-2006	TEST Nº: 2



$$P = (30 + 20x + 10y) \text{ (kN)}$$

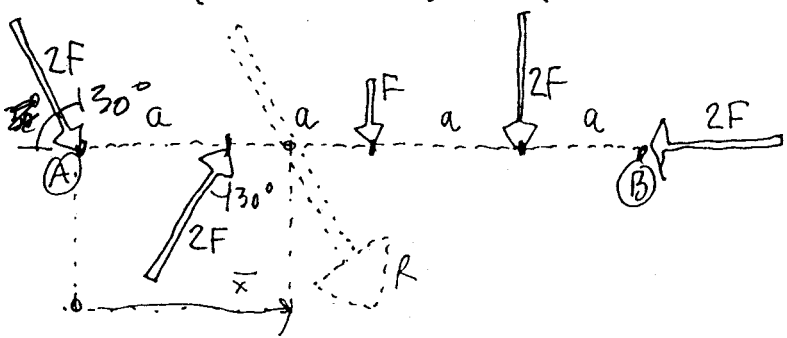
SE PIDE:  $F_{\text{A}}$  = ..... (kN) ;  $F_{\text{B}}$  = ..... (kN)



$$a = (5 + 3x + 5y) \text{ m}$$

calcular  $\bar{y}$  = ..... (m)

③  $F = (30 + 20x + 10y) \text{ (kN)}$   $a = (5 + 3x + 5y) \text{ (m)}$  SE PIDE:



VALOR de la RESULTANTE

$$R = \text{..... (kN)}$$

Y POSICIÓN A SU PASO POR LA LINEA A-B

$$\bar{x} = \text{..... (m)}$$