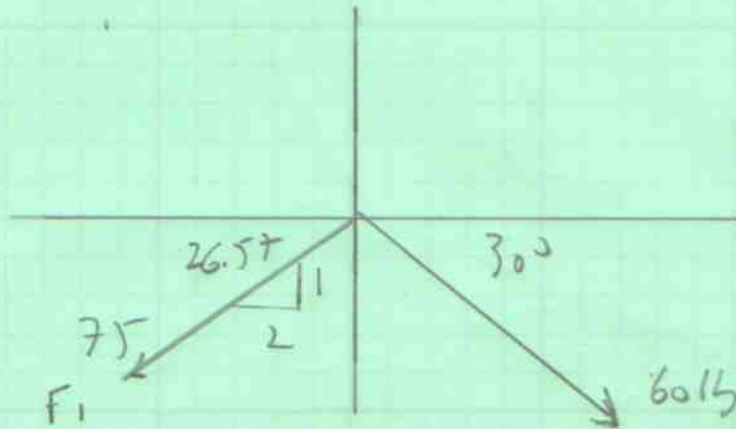


#	MAG	θ	X	Y
F1	350	22.62°	+ 323.08	- 134.62
F2	300	60°	- 150	+ 259.81
R	213.61	35.88°	173.08	125.19

$$* \quad \alpha = \tan^{-1} \left(\frac{5}{12} \right)$$

$$\alpha = \underline{22.62^\circ}$$



#	MAG	α	X	Y	F_2
F_1	75	26.5°	-67.08	-33.55	
F_2	60	-30	+51.96	-30	
R	<u>65.32</u>	<u>256.63</u>	-15.11	-63.55	