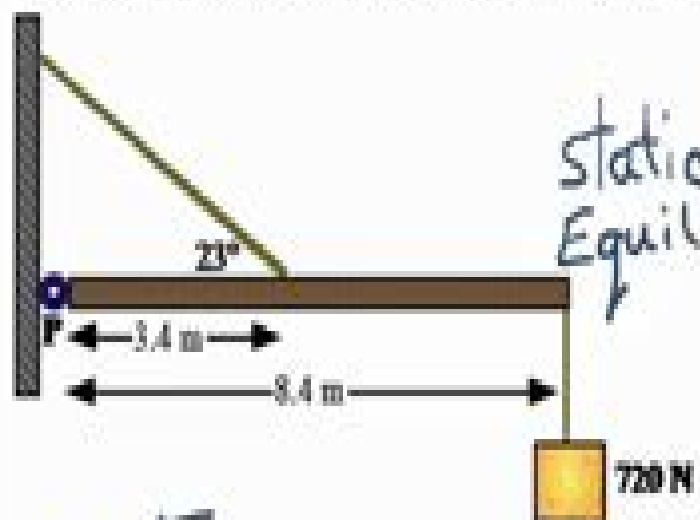


Example 10:

The diagram below shows a uniform beam hinged at P. The force of gravity on the beam is 425 N. Find the tension in the wire.



Static
Equil

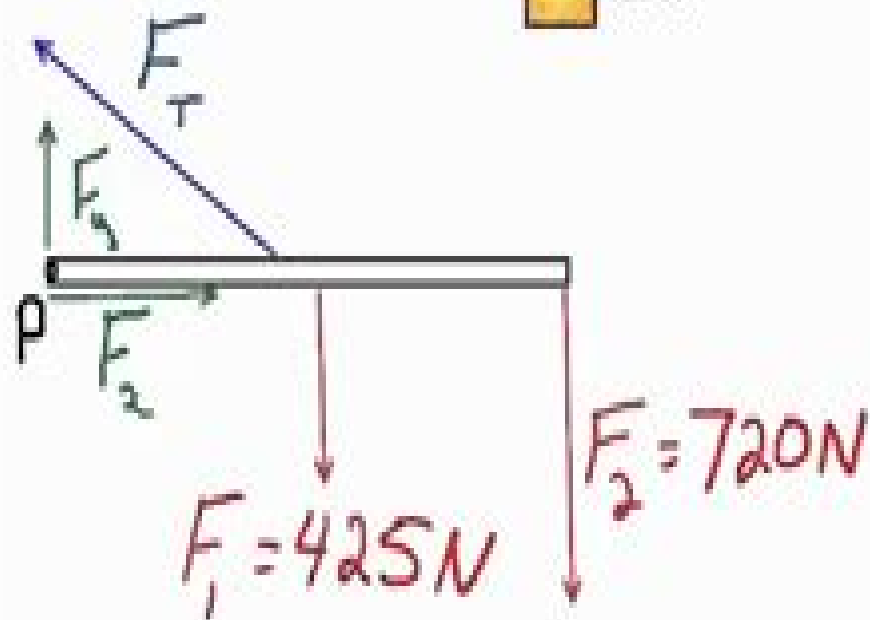
$$F_{\text{net}} = 0 \quad \text{OR} \quad \Sigma \vec{F} = 0$$

$$\tau_{\text{net}} = 0 \quad \text{OR} \quad \Sigma \vec{\tau} = 0$$

$$\tau = F \times d$$

$$\Sigma \vec{\tau} = 0$$

$$\tau_1 + \tau_2 + -\tau_3 = 0$$



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60 000 lumens lamp output 4 to 20 focus range beam width 3 280 ft 1 km typical range 32 lux 2 9 ft cd peak illuminance 1 km useful range for target id 1 mile 1 6km

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web key specifications characteristics 20 million candlepower peak beam intensity typical 15 million candlepower minimum 13 500 lumens lamp output 500 watt xenon short arc lamp 1 650 ft 502 m typical range 40 lux 3 7 ft cd peak illuminance 1 680 feet 500 m beam width 2 to 10 w bi directional focus

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