

班別

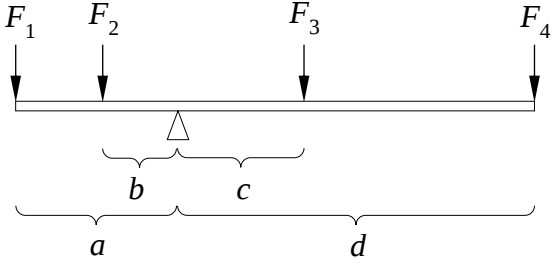
班號

姓名

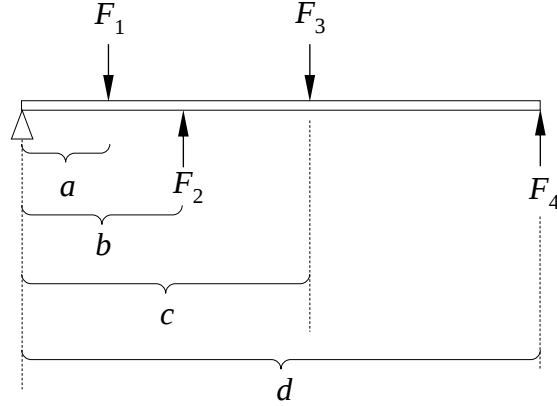
得分

/14

第 22 課：橫桿的平衡條件



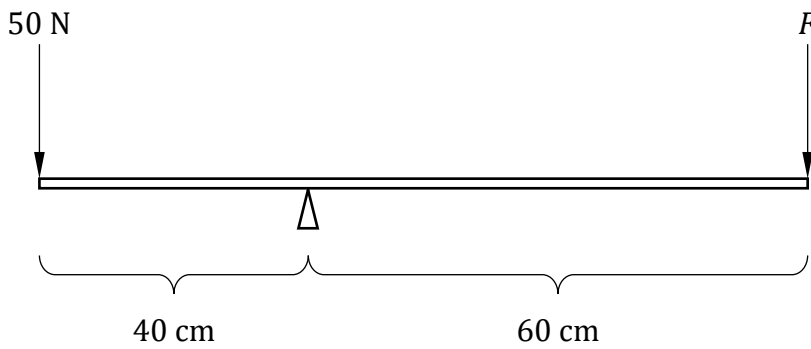
$$F_1 \times a + F_2 \times b = F_3 \times c + F_4 \times d$$



$$F_1 \times a + F_3 \times c = F_2 \times b + F_4 \times d$$

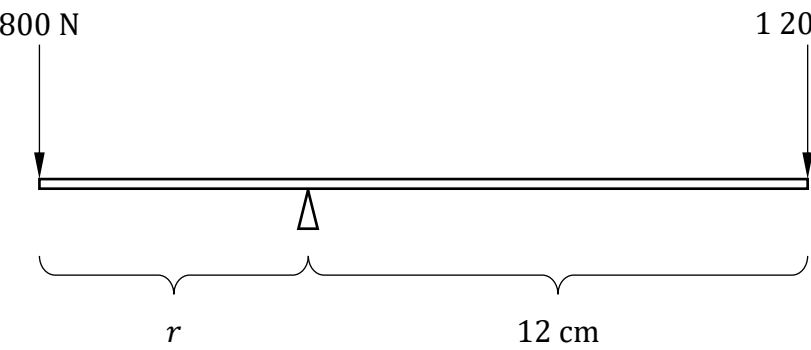
已知以下物體處於平衡，求圖中的未知數。

(a)



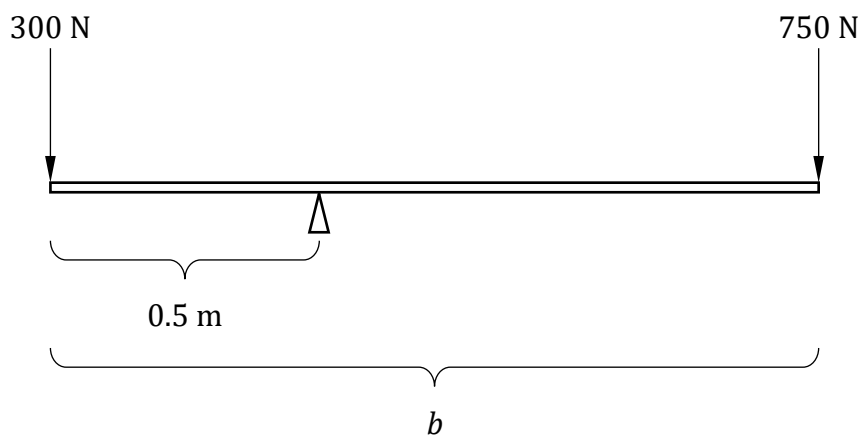
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(b)



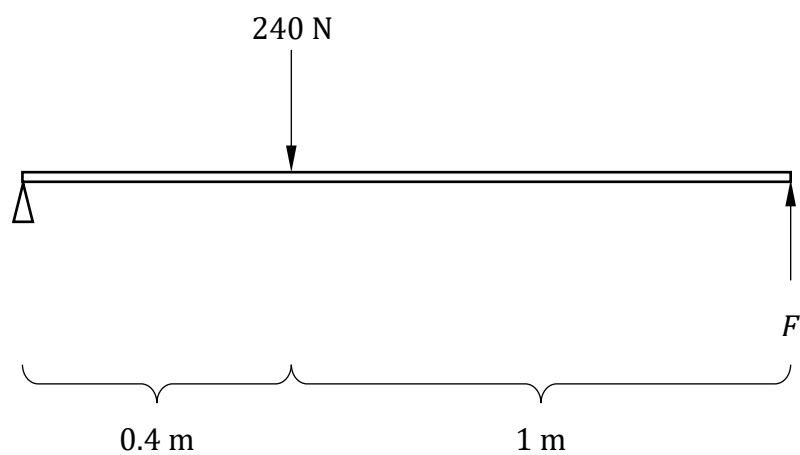
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(c)



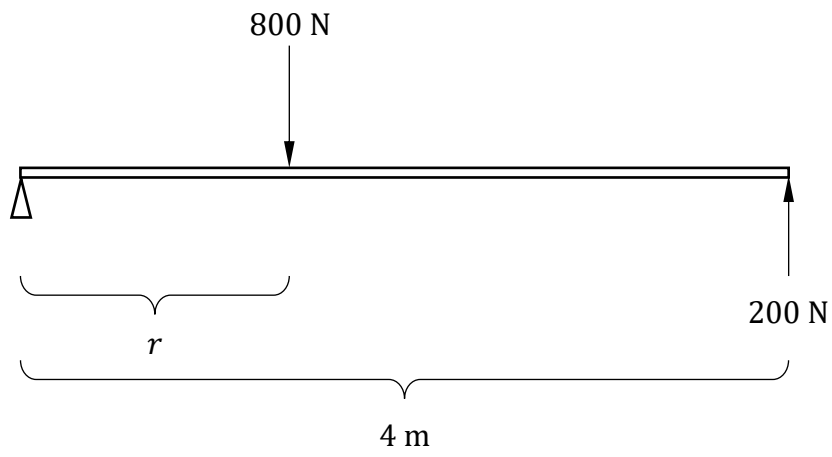
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(d)



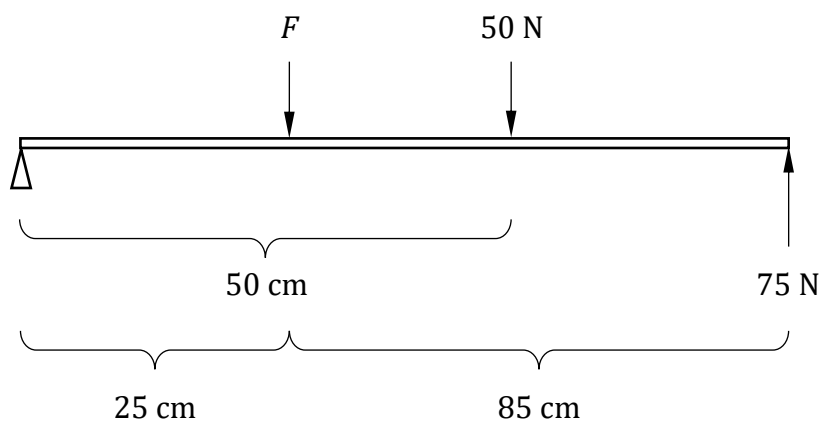
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(e)



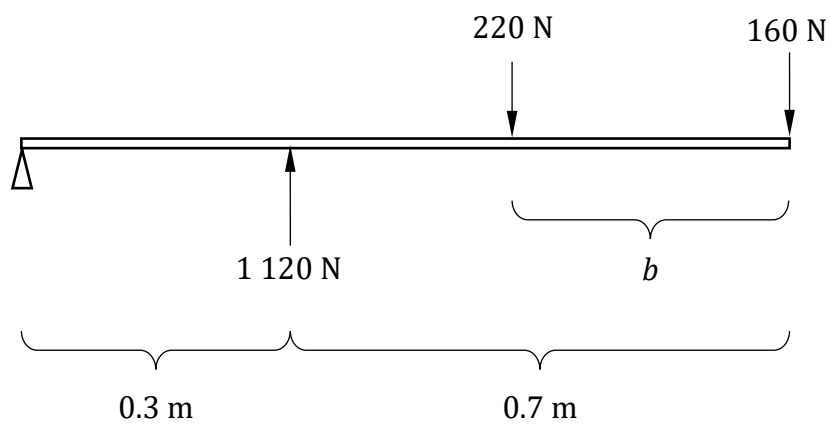
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(f)



/2

(g)



/2
