



WebHow much work is required to move it at constant speed (a) 4.0 m along the floor against a friction force of 230 Nt, and (b) 4.0 m vertically? ANSWER: (a) The work against friction is Work = 230 Nt  $\times$  4.0 m = 920 Joules 230 \* 4.0 920. 1300Nt (b) The work against gravity is W = mgh =  $\bar{a}$  9.8 m $\bar{e}$ sec<sup>2</sup>  $\bar{a}$ 4.0 m = 5,200 Joules 9.8m $\bar{e}$ sec<sup>2</sup> 1300. \* 4.0

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