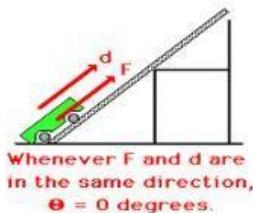
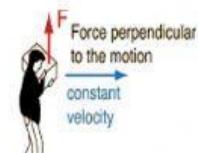


## Work OR No work

Displacement is horizontal  
Force is vertical  
 $\cos 90^\circ = 0$



The horizontal component of the force on the log is doing the work here.



No work done: Force is applied but no displacement



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