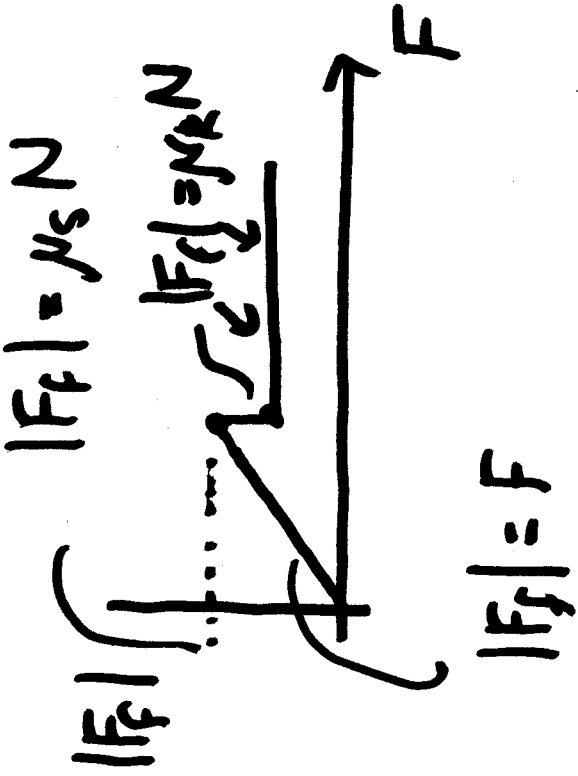
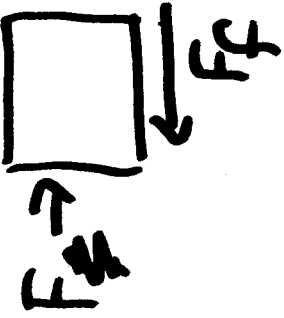
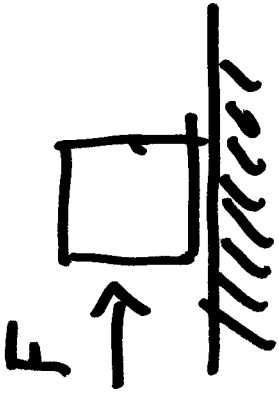




Announcement: HW #7 Due Wed Nov 3,
(Session 30).

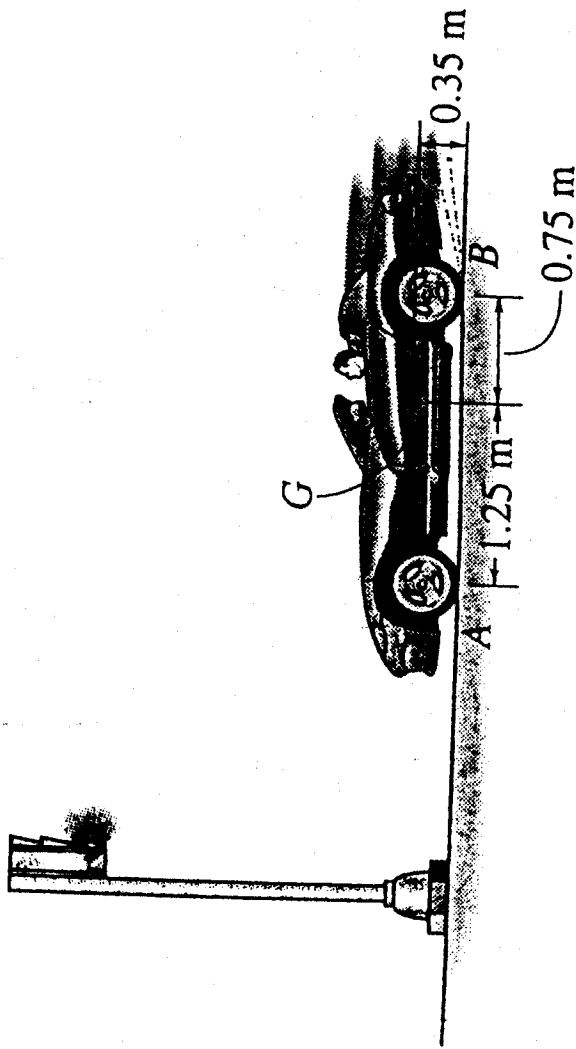
HW #7 Returned Mon Nov 8 (Session 32). Review
for Exam III.

Exam III Wed Nov 10.



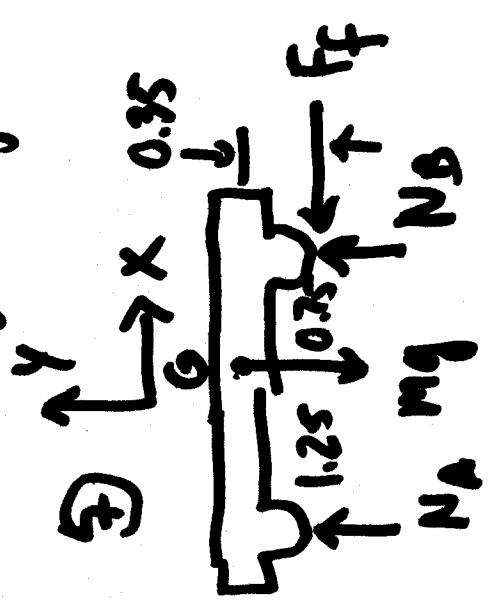
$$-f_1 = \mu_s N$$

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Prob. 17-38

Carred Free Body Diagram



$\Sigma \text{dir} \quad -F_f = m(a_c)_x$

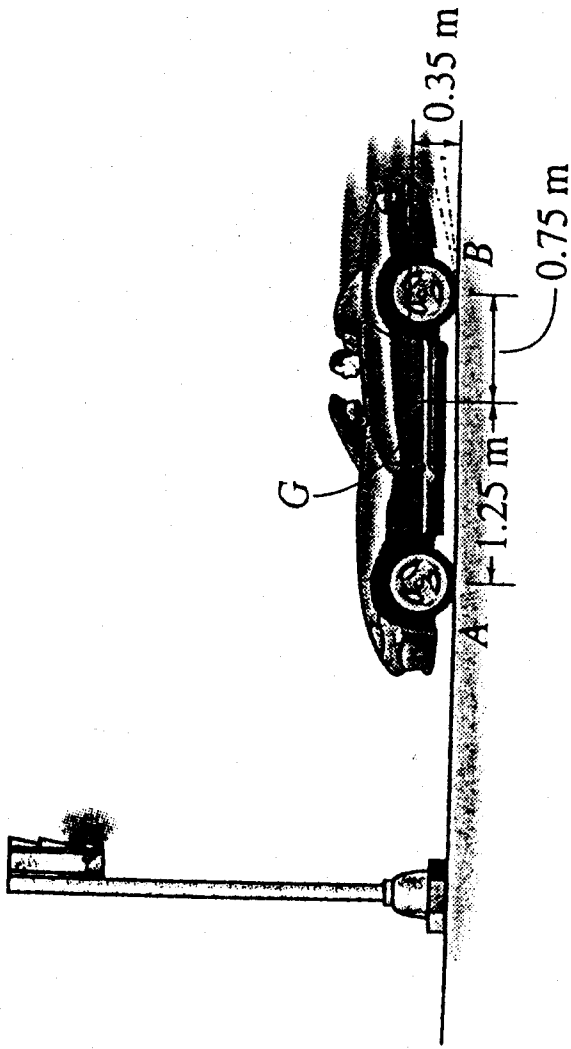
$N_A + N_B - m_g = 0$

$-1.25N_A + 0.75N_B - 0.35F_f = 0$

$F_f = \mu_s N_B$

Gives Proper Ans!!

$\left. \begin{matrix} F_f \\ N_A \\ N_B \end{matrix} \right\} (0.6)_x$



Prob. 17-38

Incorred Free Body Diagram

$$F_f = m(ax)_x$$

$$N_A + N_B - mg = 0$$

$$-1.25N_A + 0.75N_B + 0.35F_f = 0$$

$$F_f = \mu_s N_B$$

