

Name: \_\_\_\_\_  
 Period: \_\_\_\_\_

Newton's Laws and Forces Review

1. Moving? Yes, No, or Maybe?  
 A. An object at constant speed? *Maybe (could be 0)*  
 B. An object with a net force? *Yes if  $F_{net} \neq 0$ , then  $a \neq 0$ . Must speeding up.*  
 C. An object with friction? *Maybe.  $F_s = 0$   $F_f = 0$  yes*  
 D. An object at equilibrium? *Maybe  $\rightarrow$  could be "cruise control"*  
 E. An object with a force acting on it? *Maybe  $\rightarrow$  could have another force on it.*  
 F. An object with static friction greater than an applied force? *No*  
 G. At rest on a table? *No*

2. At Equilibrium? Yes, No, or Maybe?  
 A. An object with multiple force acting on it? *Maybe - could be same dir.*  
 B. A projectile at the top of its path (when  $v_y = 0$ )? *No  $a_y = -9.8$*   
 C. An object with no net force?  *$F_{net} = 0$   $a = 0$  Yes.*  
 D. An object slowing down? *No*  
 E. An object with friction? *Maybe - only if  $F_f = F_{applied}$*   
 F. An object speeding up? *No, has an accel.*  
 G. An object at constant speed?  *$\Delta v = 0$ ,  $a = 0$ ,  $F_{net} = 0$  Yes.*

3. Find the weights for these objects: A. A 2 kg object:  $P_w = 20N$ ; B. A 30 N object:  $P_w = 30N$

4. What is the Normal Force on an object suspended by a rope? *zero P.P.P*

5. A car is ~~going~~ <sup>started</sup> down a hill. The force of gravity is pulling it down the hill and the force of friction of its brakes is pulling it up the hill. If these two forces are equal.  
 A. Is the car at equilibrium? *yes  $0^{\circ}$*

- B. Is the car accelerating? *No*  
 C. Is the car moving? *Maybe could be stopped.*

6. What is the force of gravity on a 10 kg object? *100 N  $a = -9.8 m/s^2$*

7. What is the force of gravity on a 1 kg object? *10 N  $a = -9.8 m/s^2$*

8. A 4 kg object moving 24 m/s slows to 4 m/s in 20 meters.

- A. What kind of friction was this?  *$F_k$*

- B. Find the force that caused the object to slow down.

$m = 4kg$   $a = ?$   $v_f^2 = v_i^2 + 2ax$   $a = \frac{-560}{40} = -14 m/s^2$   
 $v_i = 24$   $16 = 576 + 2(20)a$   $F = ma = 4(-14) = -56N$   
 $v_f = 4$   $-560 = 40a$   
 $\Delta x = 20$

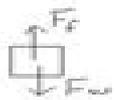


- C. Find the coefficient of friction for this surface.

$F_f = \mu F_N$   $\mu = \frac{F_f}{F_N} = \frac{56}{40} = 1.4$

9. A 60 kg person is sliding down a rope at constant speed. Find the force of friction of the rope acting on the person.

*if at constant speed  $a = 0$ ,  $\Sigma F = 0$*



$\Sigma F_f - F_w = m(0)$   
 $F_f = F_w = 600N$

10. If  $M_1 = 4$  kg and  $M_2 = 8$  kg, find the acceleration of the system if  $\mu_k = 0.2$ .

$F_k = 0.2(40) = 8N$

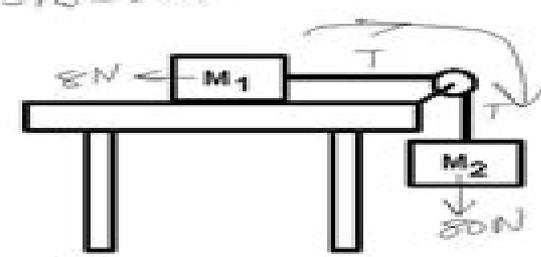
$\Sigma F_1 = m_1 a$   $\Sigma F_2 = m_2 a$   
 $-8 + T = 4a$   $80 - T = 8a$

$80 - (4a + 8) = 8a$   
 $80 - 4a - 8 = 8a$   
 $72 = 12a$   
 $6a = 0$

*\* solve for T in 1 eq., subst. into other.*

$T = 4a + 8$

*you could put 'a' back into one of the above equations to find T.*



# Cstephenmurray Answer Key Weight Friction And Equilibrium

**KJ Lindholm-Leary**



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