

# Solving Physics

## UNIT 10: Worksheet 3

Fig 2.10

For each of the problems below, carefully draw a free diagram of the system and write a calculation.

1. Determine the tension in each of the strings A and B.

Case 1:



$F_T = 200g$   
 $F_T = 200 \times 10 = 2000$   
 $F_T = 2000$

Case 2:



$F_T = 200g$   
 $F_T = F_B + F_g$   
 $F_T = F_B + 200g$   
 $2000 = F_B + 2000$   
 $F_B = 0$

2. Calculate the weight of each of the blocks. Block A is suspended from a spring balance.



$F_T = F_g$   
 $F_T = 200g$   
 $2000 = 200g$   
 $g = 10$



3. Two objects hang from the ceiling from a string. The string is supported between the ceiling and the objects. Calculate the weight of each object.



$F_T = F_g$   
 $F_T = 200g + 300g$   
 $F_T = 500g$   
 $5000 = 500g$   
 $g = 10$

4. Repeat the problem above, but this time the string is supported between the ceiling and the objects.



$F_T = F_g$   
 $F_T = 200g + 300g$   
 $F_T = 500g$   
 $5000 = 500g$   
 $g = 10$

5. Calculate the tension in each string.

$F_T = \frac{1000}{2} = 500$

6. Calculate the weight.

# Modeling Workshop Project Physics Unit

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