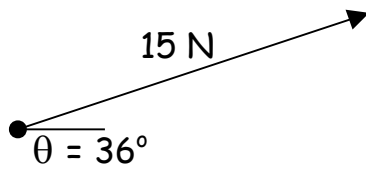


## Note Taking Guide - Episode 502, Part 1

Draw and resolve force vectors on tree:

Ex. Problem: Tension in the rope is 15 N,  $36^\circ$  above horizontal. Calculate its components.



Problem Set #1 (on back)

Physics Challenge:

The tension in the strings in "b" is \_\_\_\_\_ than the tension in "a".

Explanation:

