

Physics 112

Monday, September 18/17

<http://mvhs.nbed.nb.ca/>



<http://mvhs-sherrard.weebly.com/>



-
1. Return -> Summative Assessment - Basic Skills
 2. Types of Physical Quantities - Continue
 3. Vectors: Direction, Notation and Representation
 4. Adding Vectors Graphically - To Be Continued
-
5. Worksheet - Order of Vector Addition
 6. Range of Resultant Magnitudes
 7. Rubric: Vector Analysis
 8. Examples of Vector Analysis
 9. Worksheet - Vector Analysis

Physics 122

Monday, September 18/17

<http://mvhs.nbed.nb.ca/>



<http://mvhs-sherrard.weebly.com/>

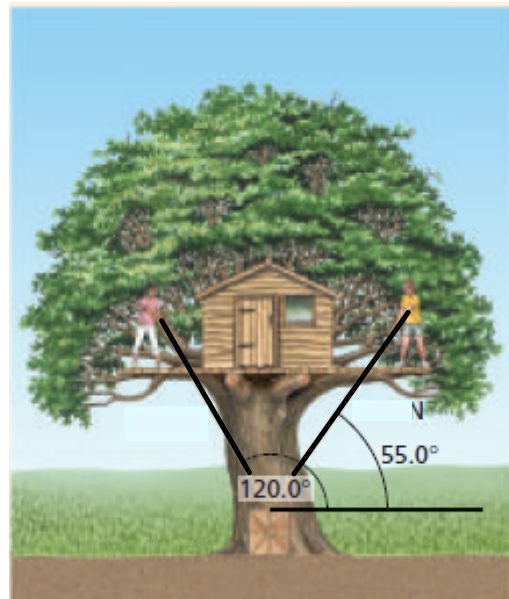


1. Return Rated -> FA - Push/Pull
 2. FA - Suspended Object (Complex)
 3. Check Example #2 - Type III: Inclined Plane Problems
 4. [Worksheet - Inclined Planes - HW](#)
-
5. Worksheets - Force Problems - Type I, II and III

FA - Type II Force Problem

Monday, Sept. 18/17

Afua and Chrissy are going to sleep overnight in their tree house and are using some ropes to pull up a box containing their pillows and blankets, which have a total mass of 3.20 kg. The girls stand on different branches and pull at the angles shown. Find the magnitudes of the tensions in each rope. (19.8 N, 17.3 N)



Science 10

Monday, September 18/17

<http://mvhs.nbed.nb.ca/>



<http://mvhs-sherrard.weebly.com/>



1. Assignment - Your Name in Chemical Symbols
- Due: Friday, Sept. 15/17
- 1 Day Late
2. P4 - FA- Simple Binary Ionic Compounds and Compounds with Polyatomic Ions
3. Check - W#3 - Ionic Compounds Containing Polyatomic Ions
4. Transition Elements
5. Multivalent Metals and Their Ions
6. Ionic Compounds Involving Multivalent Metals **P5**
7. [Worksheet #4 - P4 HW](#) **P4**
8. Recap: Types of Ions
9. Worksheet #5 - Ionic Compound Summary