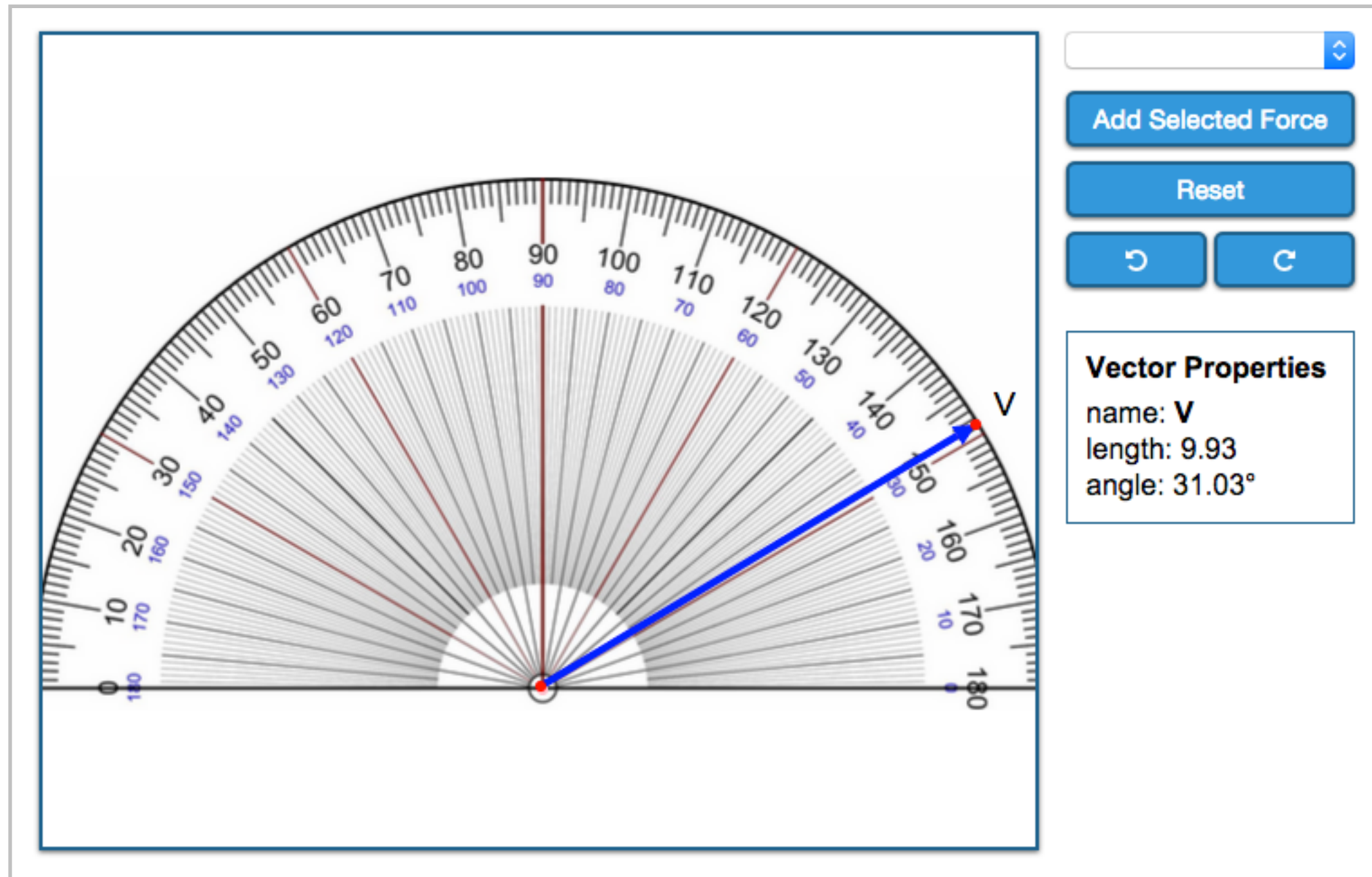


Protractor - Draw a vector at an angle of 31 degrees.



Undo/Redo buttons

Vector Properties
display for a
“clicked” vector

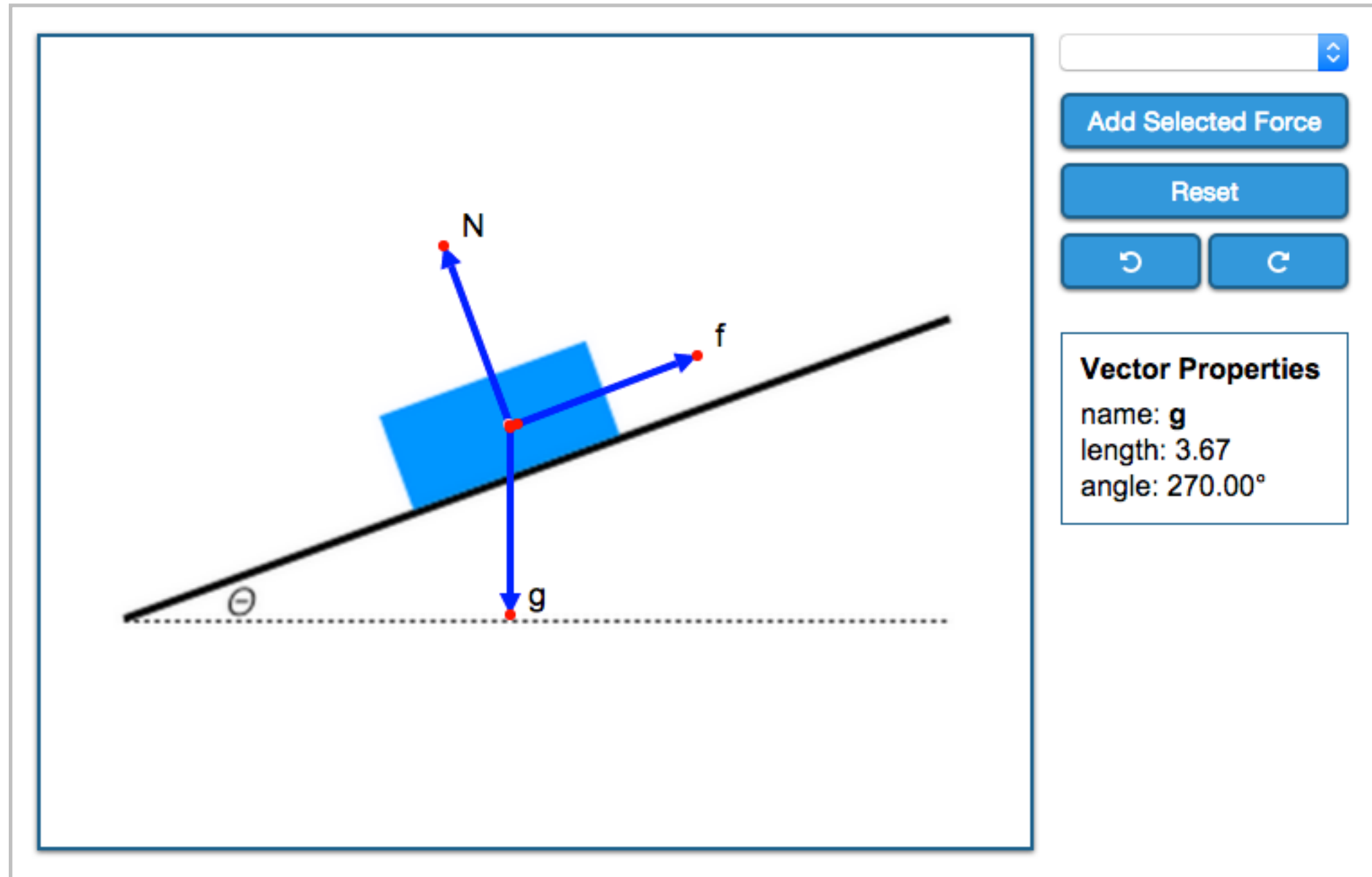
Blue vectors can be added to the drawing canvas in two ways:

- Using the mouse, click to initiate a tail, then drag the cursor and release to complete the vector.
- Use the dropdown menu to select a force, then click “add selected force”.

All vectors can be dragged or have their tail, tip moved with the mouse.

Please note, this may be an imperfect physics example. We simply want to highlight possibilities for the tool.

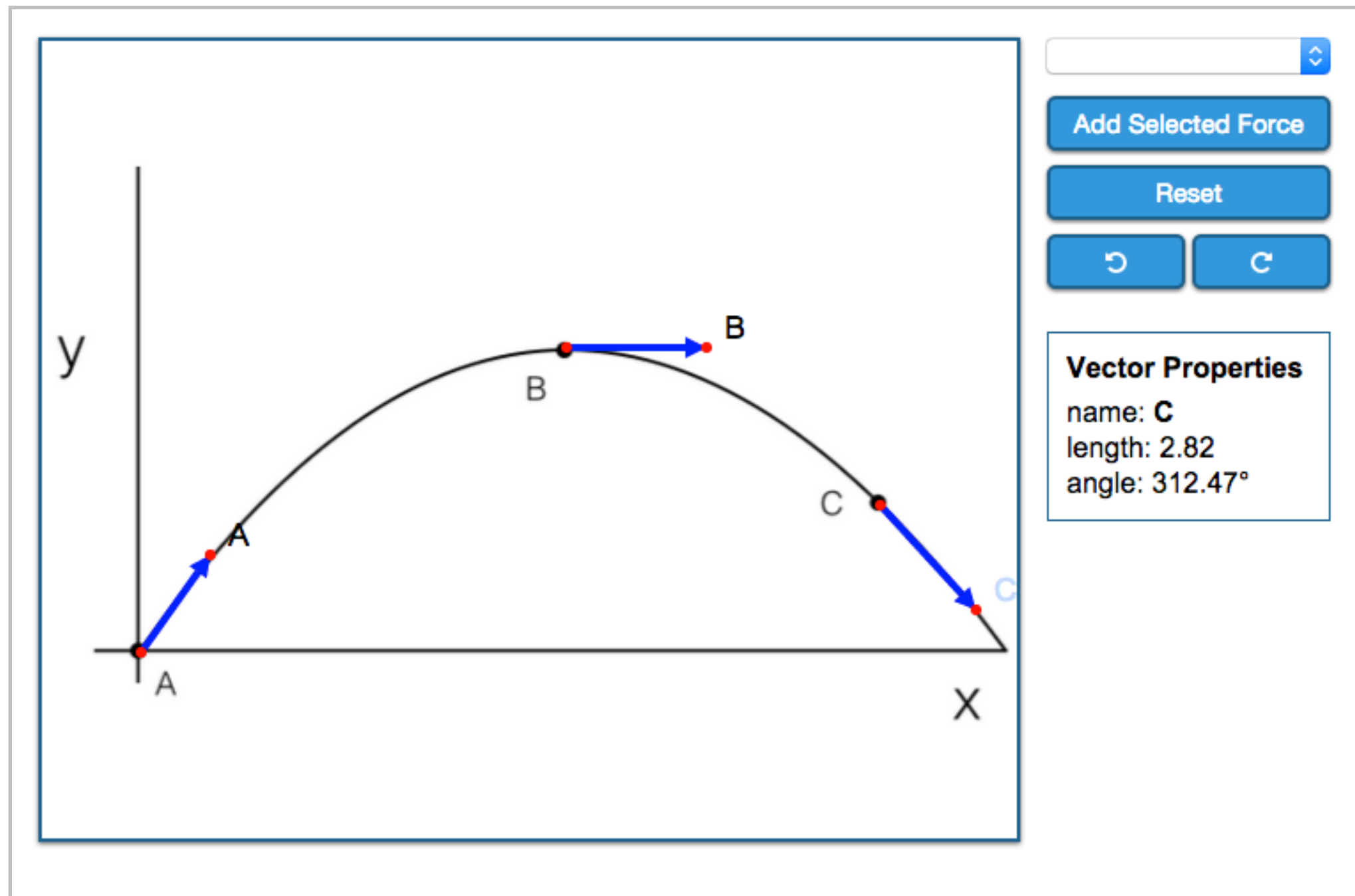
Box on incline - Create the appropriate force diagram.



Note, diagrams are graded within edX.

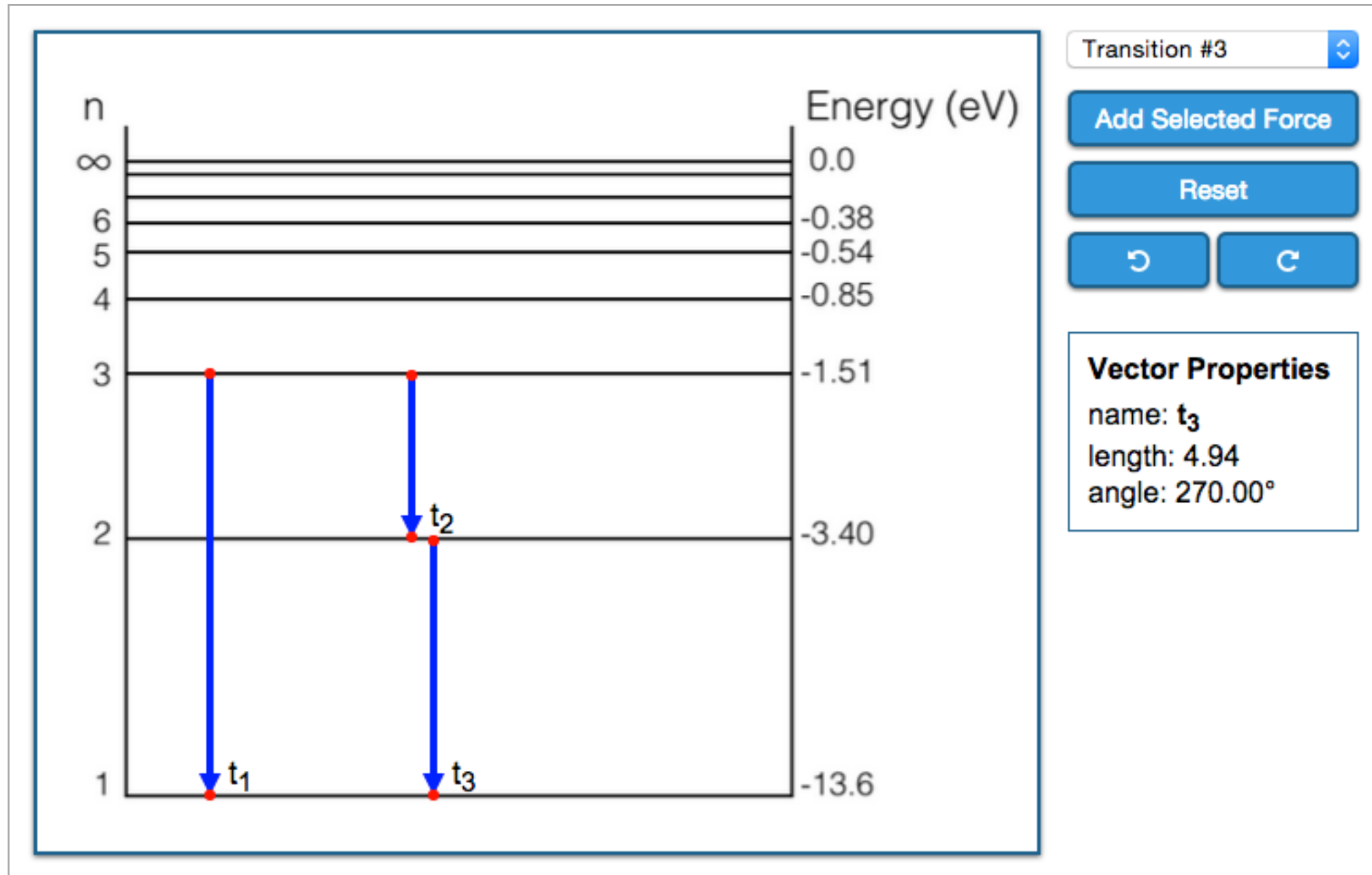
Please note, this may be an imperfect physics example. We simply want to highlight possibilities for the tool.

Projectile Motion - Draw velocity vectors at each point.



Please note, this may be an imperfect physics example. We simply want to highlight possibilities for the tool.

Energy Levels - Draw all possible transitions from level 3 to 1.



Please note, this may be an imperfect physics example. We simply want to highlight possibilities for the tool.