Statics
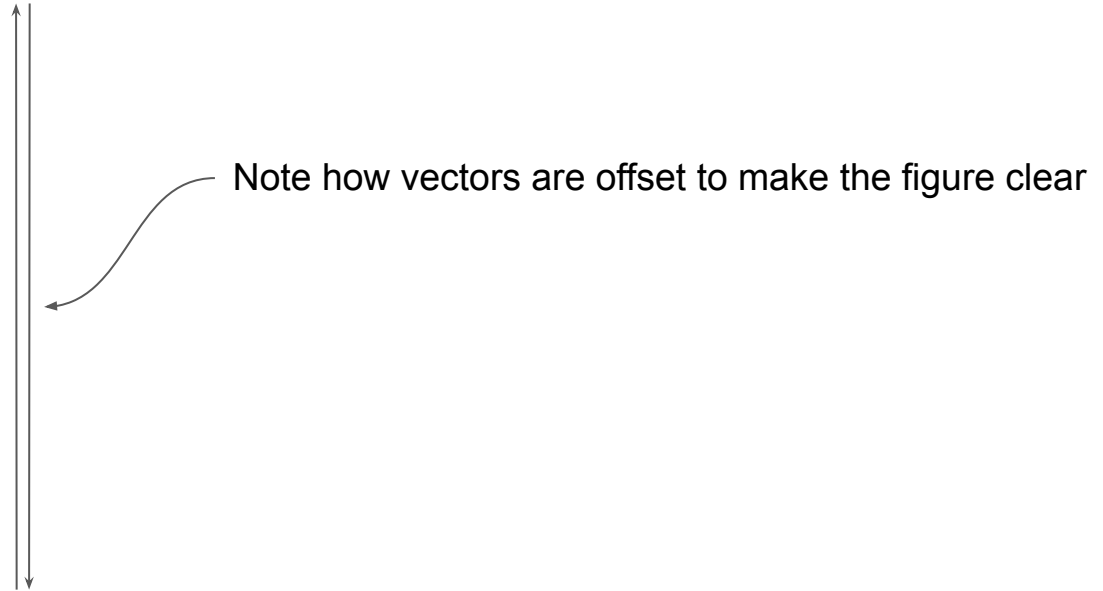
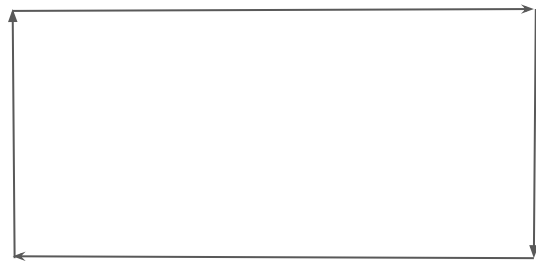# Case 1-statics sample solution. Note how the vectors add to zero (last vector ends where first vector began)
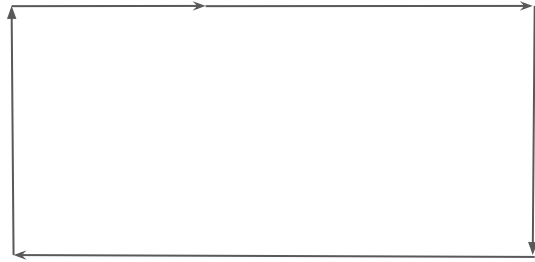
Note how vectors are offset to make the figure clear
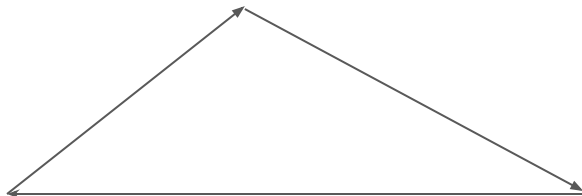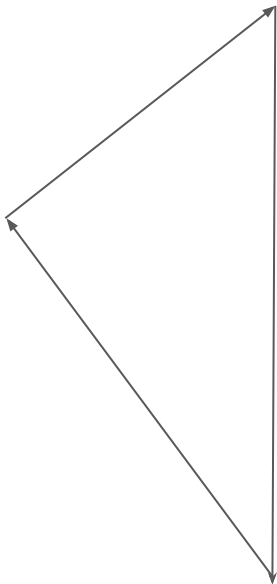
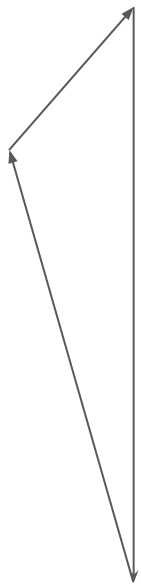# Case 2-statics

Case 3-statics
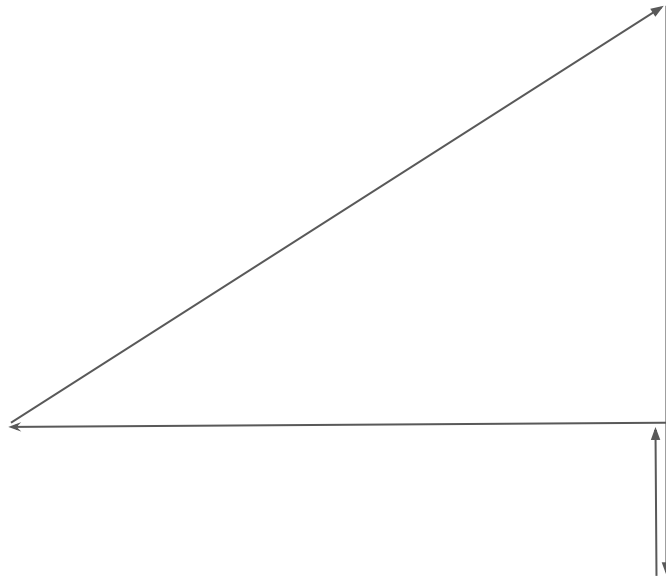
Case 4-statics
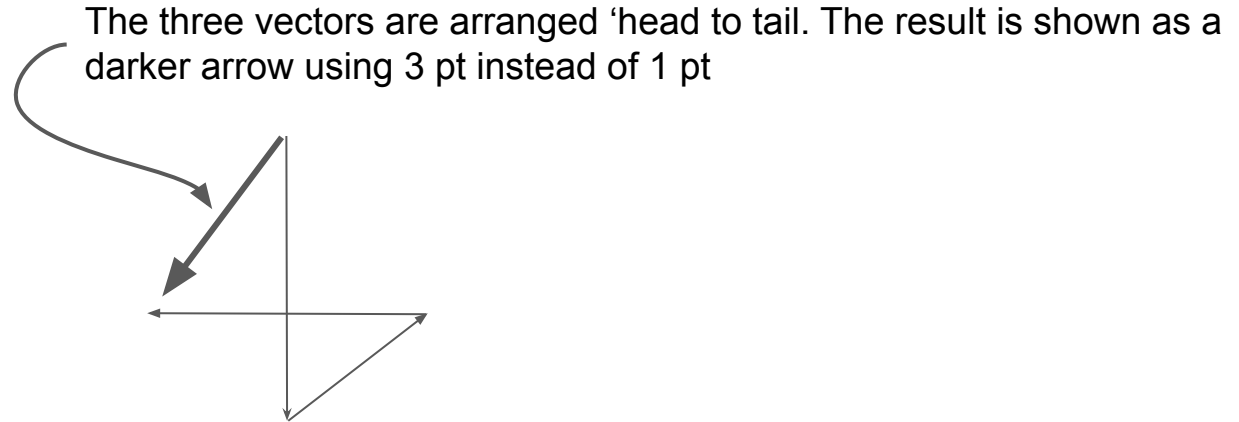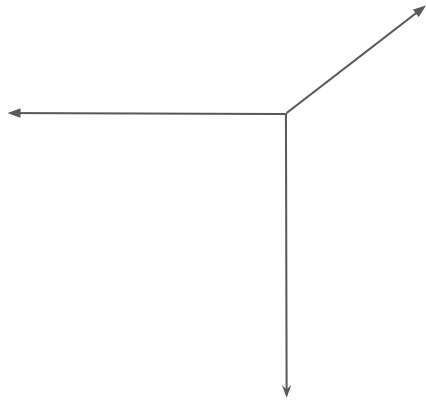
Case 5-statics
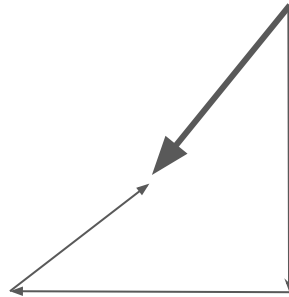
Case 6-statics

Case 7-statics

Case 8-statics

Dynamics

Case 0 - dynamic sample solution. You will have to add the dark '**resultant**' vector.

The three vectors are arranged 'head to tail. The result is shown as a darker arrow using 3 pt instead of 1 pt

Case 0 - dynamic sample solution. You will have to add the dark **'resultant'** vector.
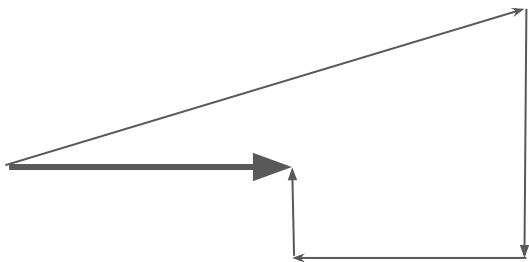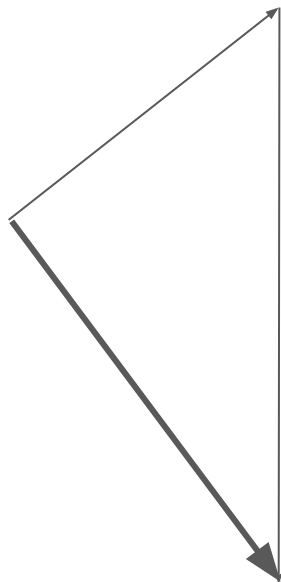
Case 1-dynamic

Case 2-dynamic
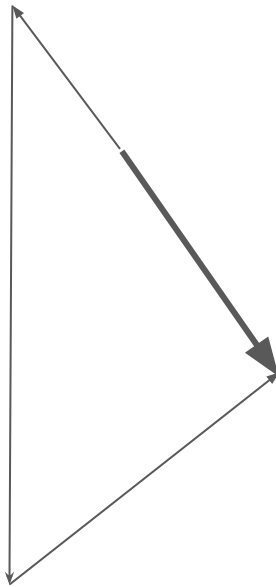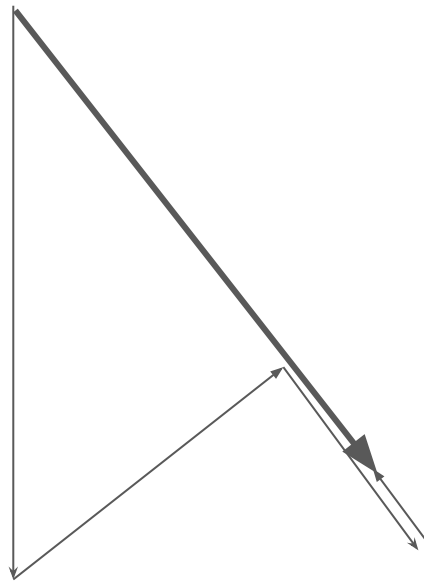
Case 3-dynamic

Case 4-dynamic

Case 5-dynamic

Case 6-dynamic

Case 7-dynamic

Case 8-dynamic

Case 9-dynamic