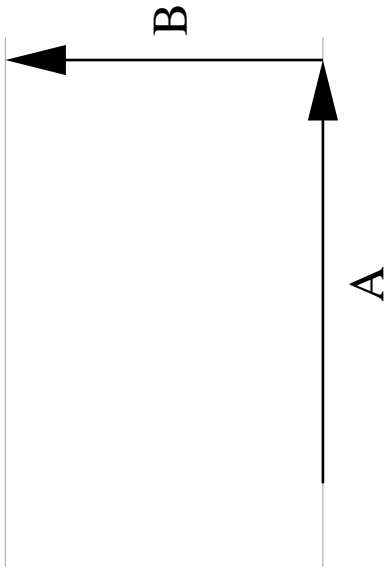


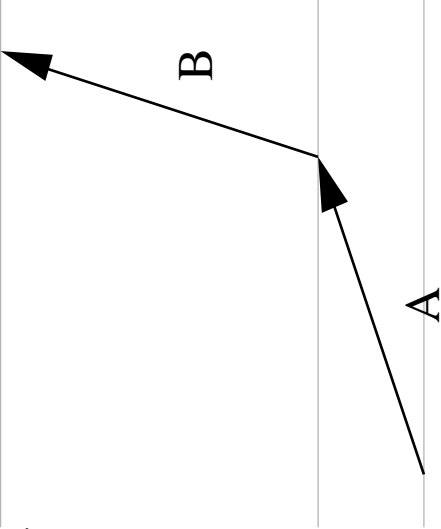
## GRAPHICAL SUBTRACTION OF VECTORS

Determine the magnitude (in centimeters) and direction (in standard form) of the resultant vector  $\mathbf{B}-\mathbf{A}$  for each of the combinations below. Measure its length in centimeters and direction angle in standard form (i.e.; right  $0^\circ$ , up  $90^\circ$ , left  $180^\circ$ , down  $270^\circ$ , etc.). Use the horizontal reference lines as needed.

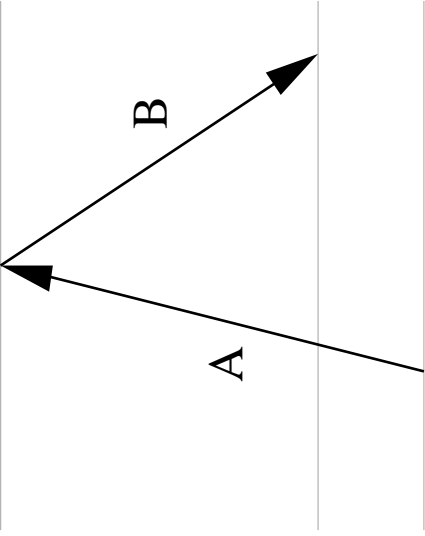
1.



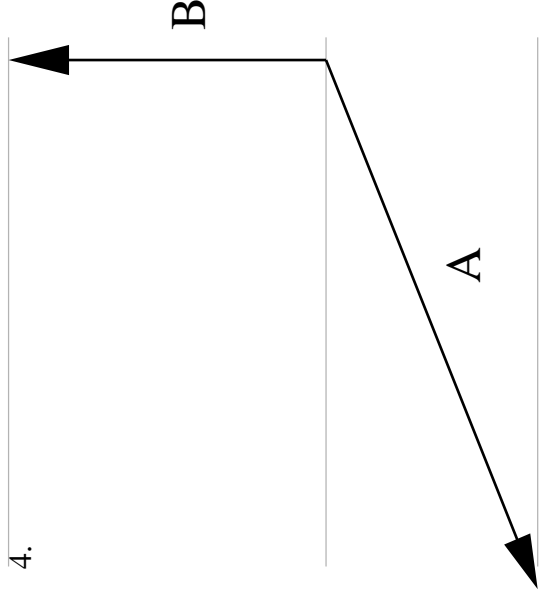
2.



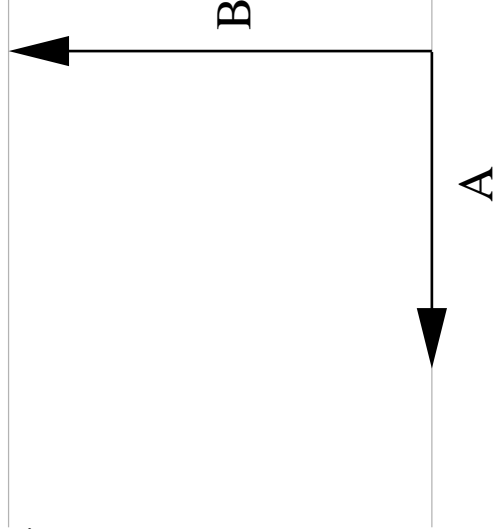
3.



4.



5.



6.

