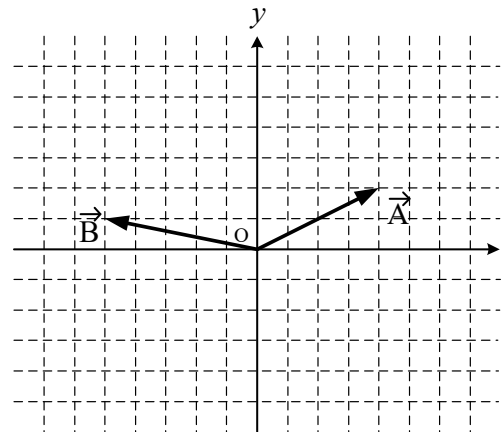
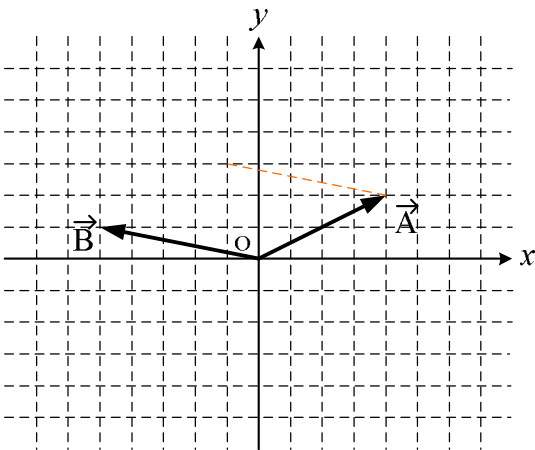


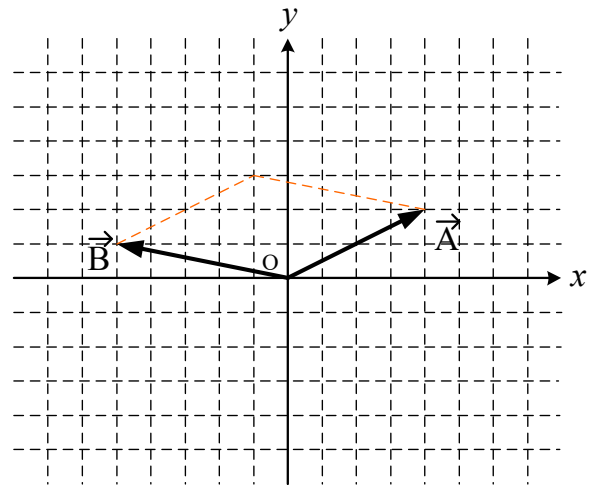
How to draw a parallelogram and to add two vectors III

(When you have grids and coordinate,...)

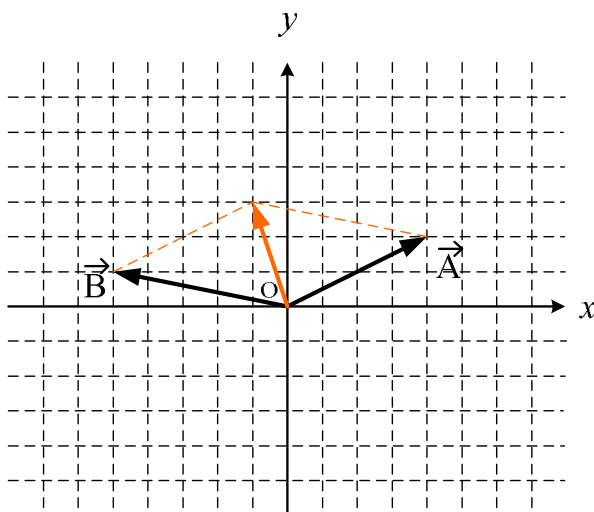
1. There are two vectors. Their tips and tales are snapped to grids in a rectangular coordinate. \Rightarrow



2. \Leftarrow The tip of vector B is located 5-square left and 1-square up from the tale. Draw a complementary line from the tip of vector A that is equal to vector B as shown:



3. Do the same thing with vector A. The tip is located 4-square right and 2-square up from the tale. Draw the complementary line as shown. \Rightarrow



4. \Leftarrow Draw the diagonal line from the origin to the correspondent grid that is $\vec{A} + \vec{B}$.