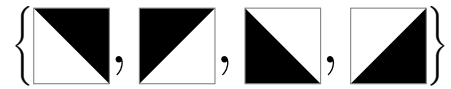


The  $A_{367532}(2) = 70$  ways of tiling the  $2 \times 2$  grid by tiles in



up to  $90^\circ$  rotation:

