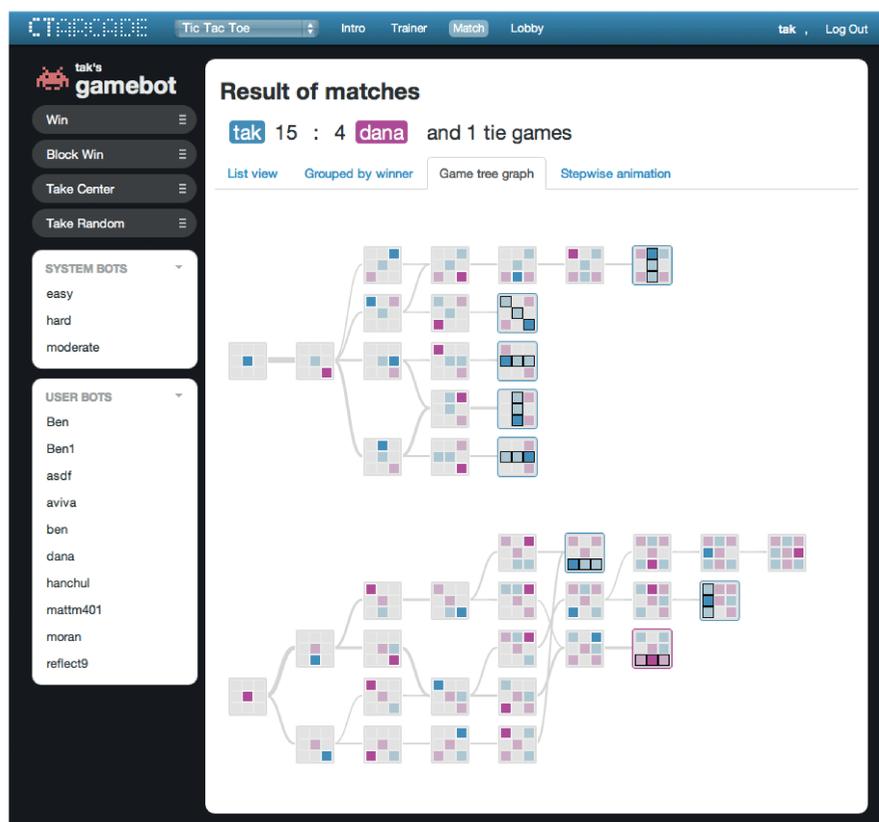
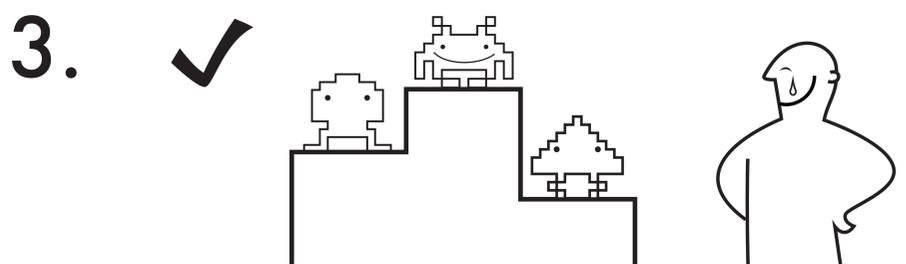
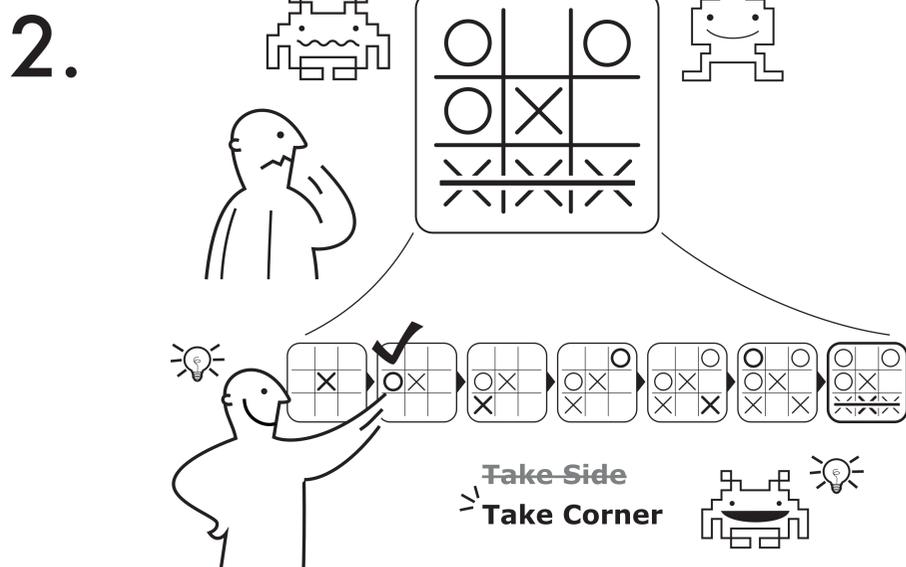
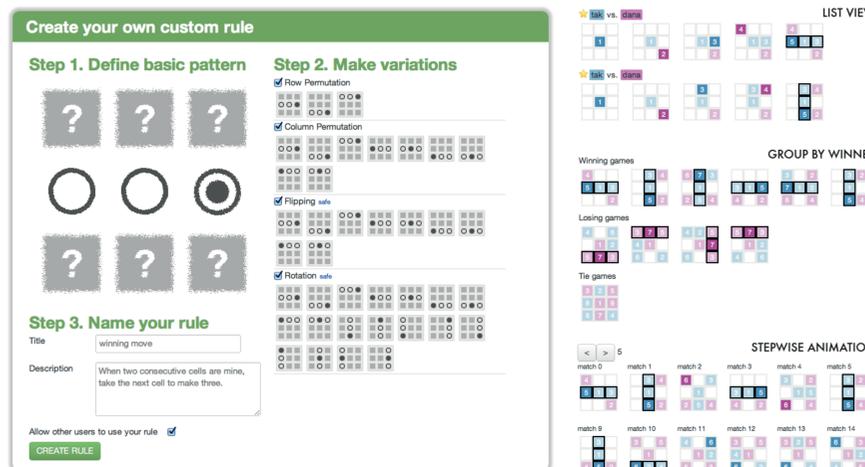
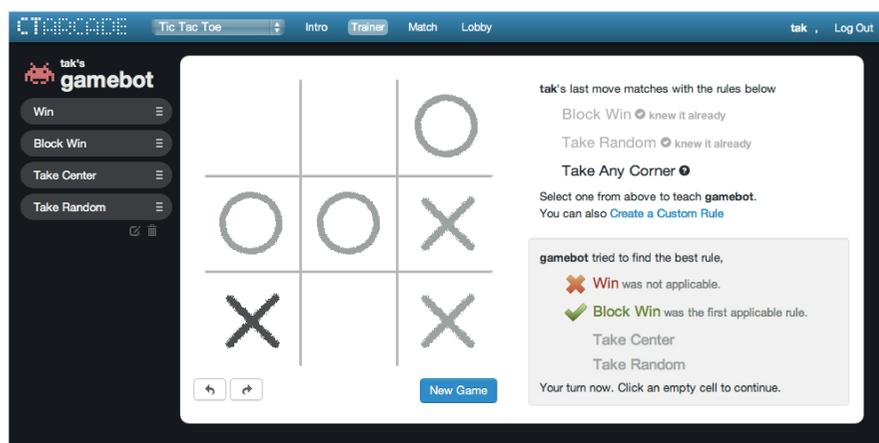
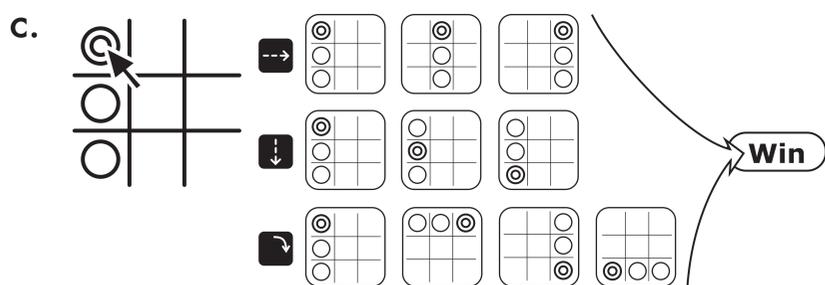
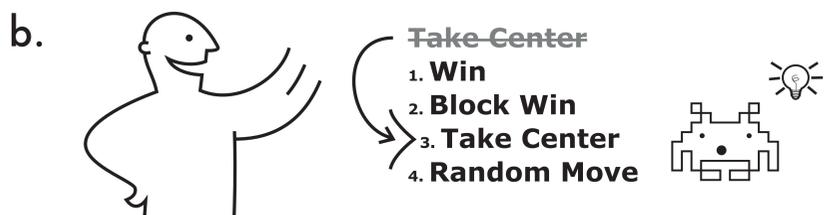
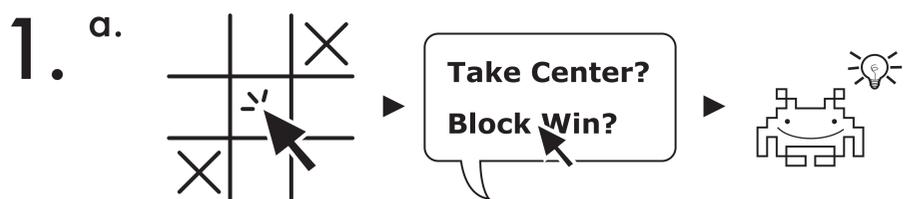


# Learning Computational Thinking While Training Virtual Characters Through Game Play

Tak Yeon Lee      Matthew Louis Mauriello      John Ingraham  
 Awalin Sopan      June Ahn      Ben Bederson

Human-Computer Interaction Lab, University of Maryland



Visit and play at <http://ctarcade.appspot.com>