
Guess My Rule

Students are put into groups of two. The students take turns being the rule creator and the rule guesser. The rule creator comes up with a linear rule such that $y = ax + b$ where a and b are whole numbers. After they have determined their rule, the rule guesser gives inputs to which the rule creator gives the corresponding output, based on their rule. The goal of the rule guesser is to determine the creators rule based on the input and output pairs.

input	output

input	output

input	output

input	output

input	output

input	output

input	output