

Snakes and Ladders

Preparation: Shuffle the cards and place them face down, Each player takes a counter and places it at the start of the game board.

How to play: In turns, each player takes a card from the pack and then rolls a die and uses the number they get to fill in the variable of the expression on the card. Write down the steps to evaluating the expression and come up with a written expression. Share your answer with the group. Move your counter the amount of the evaluated expression. Negative answers will result in moving backwards.

Ex, $2x+1$ with a die roll of 3 would be $2(3) + 1 \rightarrow 6+1=7$ and "twice a number plus 1"
The player would then move their counter "7" pieces,



$2x-2$	$x-1$	$3x-4$
$-2x+8$	$3(x)$	$-3x+20$
$2(x)$	$-(x)$	$2x+3$
$3(x)-7$	$8-2(x)$	$17+2(-x)$
$7(x)-20$	$x+3$	$4-x$
$x+2$	$x-2$	$15-2(x)$
$4(x)-12$	$18-4(x)$	$4(x)-13$

