Their response

Do they tie?

Store input as # of Rounds and set Rounds counter to 0

End

Print error message

Yes

No

Input <1 or >10?

Prompt for # of Rounds

Declare variables:

# of Rounds, Rounds counter

# of Wins, Losses and ties

Start

End

Show ending message

Yes

No

Prompt the user if they want to play again?

Declare overall winner based on the largest variable

Show the variables:

# of Wins, Losses and ties

Yes

Yes

Yes

Show tie message

+1 to # of Ties variable

+1 to # of losses variable

Add 1 to Round Counter

+1 to # of Wins variable

Show computer win message

Show user win message

No

Does the computer win?

No

Generate random # between 0 to 2. Store as computer answer

Prompt User to Choose: 0(rock), 1(paper), or 2(scissors). Store as user answer

No

Rounds Counter = # of Rounds?