Rock paper Scissor Game:

Rules:

It’s a 2 player game.

You have 3 options to decide-rock, paper or scissor

If you choose rock as your option and other person kept scissors then it’s a win for you

If you choose paper as your option and other person kept rock then it’s a win for you

If you choose scissors as your option and other person kept papers then it’s a win for you

For each win 1 point will be added

And several rounds will happen,if you reach 5 points before the other person then you won.

Pseudocode:

DECLARE player1scores = 0

DECLARE player2scores = 0

Create a FUNCTION named displayResult and pass user, computer as input variables/

SET resultElement = getElementById('result')

IF user EQUALS computer THEN

SET resultElement.textContent = 'It\'s a tie!'

ELSE IF (user EQUALS 'rock' AND computer EQUALS 'scissors') OR

(user EQUALS 'paper' AND computer EQUALS 'rock') OR

(user EQUALS 'scissors' AND computer EQUALS 'paper') THEN

SET resultElement.textContent = 'You win!'

SET player1scores = player1scores + 1

SET player1score.textContent = player1scores

ELSE

SET resultElement.textContent = 'Computer wins!'

SET player2scores = player2scores + 1

SET player2score.textContent = player2scores

END IF