Jonathan De La Cruz

Vickie Vegas IPO

**Input**

int quarters = 100; stores quarter amount

int playCount = 0; stores playcount

int winnings = 0; stores winnings, gets added to quarters

**Process**

While(quarters > 0){

For Machine 1

If(playCount % 35 == 0) then quarters += 25

For Machine 2

If(playCount % 100 == 0) then quarters += 75

For Machine 3

If(playcount % 8 == 0) then quarters += 5

}

**Output**

If Vickie wins on a given round, program outputs based on spec sheet.