**While loop**

**3.**

#! /bin/bash

echo flips =1

echo heads = 0

echo tails= 0

while [ $flips -ge 11 ]

do

if [ coin -eq 1 ]

then

echo "heads"

heads += 1

flips +=1

elif [ coin -eq 0 ]

then

echo "tails"

tails += 1

flips +=1

echo "You got heads and tails!"

fi

done