#/bin/bash

read -p "please input colume: " col

read -p "please input line: " line

for i in `seq $line`;do

for j in `seq $col`;do

COLOR=$[RANDOM%7+31]

echo -e "\033[1;5;${COLOR}m\*\033[0m\c"

done

echo

done

-------------------------------------------------

read -p "please input colume: " col

read -p "please input line: " line

for i in `seq $line`;do

for j in `seq $col`;do

if [ $i -eq 1 -o $i -eq $line -o $j -eq 1 -o $j -eq $col ];then

COLOR=$[RANDOM%7+31]

echo -e "\033[1;5;${COLOR}m\*\033[0m\c"

else

echo -e "\*\c"

fi

done

echo

done

-------------------------------------------------

正方形

read -p "please input colume: " col

read -p "please input line: " line

for i in `seq $line`;do

for j in `seq $col`;do

#if [ $i -eq 1 -o $i -eq $line -o $j -eq 1 -o $j -eq $col ];then

# COLOR=$[RANDOM%7+31]

# echo -e "\033[1;5;${COLOR}m\*\033[0m\c"

#else

# echo -e "\*\c"

#fi

case $i in

1|$line)

COLOR=$[RANDOM%7+31]

echo -e "\033[1;5;${COLOR}m\*\033[0m\c"

;;

\*)

case $j in

1|$col)

COLOR=$[RANDOM%7+31]

echo -e "\033[1;5;${COLOR}m\*\033[0m\c"

;;

\*)

echo -e "\*\c"

esac

esac

done

echo

done

-------------------------------------------------------------------------

三角形

read -p "please input line: " line

for i in `seq $line`;do

let star=i\*2-1

for j in `seq $star`;do

let space=$line-i

for space in `seq $line` ;do

echo -e "\*\c"

done

done

echo

done

-------------------------------------------------------------------------

等腰三角形

read -p "Please input line: " line

for i in `seq $line`;do

let star=$i\*2-1

let space=$line-$i

for j in `seq $space`;do

echo -n " "

done

for k in `seq $star`;do

echo -n "\*"

done

echo

done

-----------------------

乘法表

num=9

for i in `seq $num`;do

for j in `seq $i`;do

echo -e "$j\*$i=$[i\*j]\t\c"

done

echo

done

------------------------------------------

踢出黑客

while : ;do

iplist=`who | sed -rn '/^cracker/s/.\*\((.\*)\)/\1/p'`

[ "$iplist" ] && pkill -9 -U cracker && echo "cracker is killed"

sleep 10

done

--------------------------------------

踢出黑客

while : ;do

iplist=`who | sed -rn '/^cracker/s/.\*\((.\*)\)/\1/p'`

if [ "$iplist" ] ;then

pkill -9 -U cracker

echo "cracker is killed"

echo sshd:$iplist >> /etc/hosts.deny

fi

sleep 10

done