q2.txt 11/22/17 Page 1 of 1

```
Script started on Wed 22 Nov 2017 01:17:47 AM EST
red 185 % cat guess.sh
#!/bin/bash
r=$((($RANDOM%10)+1))
read -p "Please enter your number: " a
while test "$r" -ne "$a" ;do
echo "That's not it, guess again: "
read a
let "a=$a"
done
echo "Congratulations"
red 186 % ./guess.sh
Please enter your number: 1
That's not it, guess again:
Congratulations
red 187 % exit
exit
```

Script done on Wed 22 Nov 2017 01:18:15 AM EST