

MINGW64:/c/Users/rajes/BridgeLabz/loop

rajes@DESKTOP-FNV282N MINGW64 ~/BridgeLabz/loop

\$ ls

0 checkprime.sh* coinflip.sh* factorial.sh* factors.sh* gamble.sh* harmonic.sh* isprime.sh* magicno.sh* magicno1.sh* power2.sh* power2while.sh* primefactor.sh* temp.sh* txt/

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\$./power2while.sh

enter your range--6

2^0=1

2^1=2

2^2=4

2^3=8

2^4=16

2^5=32

2^6=64

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\$./power2while.sh

enter your range--7

2^0=1

2^1=2

2^2=4

2^3=8

2^4=16

2^5=32

2^6=64

2^7=128

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\$./power2while.sh

enter your range--8

2^0=1

2^1=2

2^2=4

2^3=8

2^4=16

2^5=32

2^6=64

2^7=128

2^8=256

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\$./power2while.sh

enter your range--9

power is restricted to 2^8:

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\$ |



MINGW64:/c/Users/rajes/BridgeLabz/loop

```
rajes@DESKTOP-FNV282N MINGW64 ~/BridgeLabz/loop
$ nano magicno1.sh
```

```
rajes@DESKTOP-FNV282N MINGW64 ~/BridgeLabz/loop
$ ./magicno1.sh
enter a no between 1-100:---50
magic no 50 found in 1 steps
```

```
rajes@DESKTOP-FNV282N MINGW64 ~/BridgeLabz/loop
$ ./magicno1.sh
enter a no between 1-100:---20
magic no 20 found in 7 steps
```

```
rajes@DESKTOP-FNV282N MINGW64 ~/BridgeLabz/loop
$ ./magicno1.sh
enter a no between 1-100:---16
magic no 16 found in 6 steps
```

```
rajes@DESKTOP-FNV282N MINGW64 ~/BridgeLabz/loop
$ ./magicno1.sh
enter a no between 1-100:---56
magic no 56 found in 4 steps
```

```
rajes@DESKTOP-FNV282N MINGW64 ~/BridgeLabz/loop
$ ./magicno1.sh
enter a no between 1-100:---89
magic no 89 found in 6 steps
```

```
rajes@DESKTOP-FNV282N MINGW64 ~/BridgeLabz/loop
$ ./magicno1.sh
enter a no between 1-100:---90
magic no 90 found in 7 steps
```

```
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$
```



MINGW64:/c/Users/rajes/BridgeLabz/loop

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\$./coinflip.sh

heads

tails

tails

tails

tails

tails

heads

tails

tails

tails

tails

tails

you got 2 heads and 11 tails in flip

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\$./coinflip.sh

heads

tails

tails

tails

heads

heads

heads

tails

heads

tails

heads

tails

heads

tails

tails

tails

you got 7 heads and 11 tails in flip

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\$



MINGW64:/c/Users/rajes/BridgeLabz/loop

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\$./gambling.sh

bash: ./gambling.sh: No such file or directory

rajes@DESKTOP-FNV282N MINGW64 ~/BridgeLabz/loop

\$ ls

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\$./gamble.sh

you won 113 times and loose 213 time || totalbalance= 0

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\$./gamble.sh

you won 122 times and loose 222 time || totalbalance= 0

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\$./gamble.sh

you won 117 times and loose 217 time || totalbalance= 0

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\$./gamble.sh

you won 102 times and loose 202 time || totalbalance= 0

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\$./gamble.sh

you won 83 times and loose 183 time || totalbalance= 0

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\$./gamble.sh

you won 125 times and loose 225 time || totalbalance= 0

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\$./gamble.sh

you won 98 times and loose 198 time || totalbalance= 0

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\$ |

