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1BM/8CS/52

fibonacci

```
echo -n "Enter n: "
```

```
read n
```

```
a=0
```

```
b=1
```

```
echo "Fibonacci Series:"
```

```
while [ $n -gt 0 ]
```

```
do
```

```
    echo $a
```

```
    c=$((a+b))
```

```
    a=$((b))
```

```
    b=$((c))
```

```
    n=$((n-1))
```

```
done
```