

Pritee Parwekar

```
/* Print Prime Numbers*/
```

```
a=2
```

```
while [ $a -le 200 ]
```

```
do
```

```
    c=0
```

```
    j=1
```

```
    #echo hii
```

```
    while [ $j -ne $(( $a + 1 )) ]
```

```
    do
```

```
        #echo byee
```

```
        if [ $(( $a % $j )) -eq 0 ]
```

```
        then
```

```
            c=$(( $c + 1 ))
```

```
            #echo c = $c
```

```
        fi
```

```
        j=$(( $j + 1 ))
```

```
        #echo j = $j
```

```
    done
```

```
    if [ $c -eq 2 ]
```

```
    then
```

```
        echo $a
```

```
    fi
```

```
    a=$(( $a + 1 ))
```

```
    #echo a = $a
```

```
done
```