


RABIN KARP ALGORITHM


OUTPUTS:

 C:\Users\LENOVO\Documents\rabin_karp.exe

```
Text: abcdefabcb
Pattern: ab
Prime number q: 101

Pattern found at index 0
Pattern found at index 6
Pattern found at index 9

-----
Process exited after 0.07794 seconds with return value 0
Press any key to continue . . .
```

 C:\Users\LENOVO\Documents\rabin_karp2.exe

```
Text: abcdefabcb
Pattern: ab
Prime number q: 101

Pattern found at index 0
Pattern found at index 6
Pattern found at index 9

-----
Process exited after 0.1195 seconds with return value 0
Press any key to continue . . .
```

[Running] python -u "c:\Users\LENOVO\Documents\vs code\rabin_karp.py"

```
Text: abcdefabcb
Pattern: ab
Prime number q: 101
```

```
Pattern found at index 0
Pattern found at index 6
Pattern found at index 9
```

[Done] exited with code=0 in 2.041 seconds