

```
def hash(a_string):  
    accu = 0  
    i = 1  
    for letter in a_string:  
        accu += ord(letter)*i  
        i+=1  
    return accu % 8
```

Looking for “ram”

hash(“ram”) → 3

0

1

2

3

4

5

6

7

“fly”, 2

“gnu”, 2

“hog”, 3

“pig”, 7