

```
fname = input("Enter a file name: ")
fh = open(fname)
domains = dict()
for line in fh:
    line = line.rstrip()
    if not line.startswith("From "):
        continue
    parts = line.split()
    email = parts[1]
    domain = email.split('@')[1]
    domains[domain] = domains.get(domain, 0) + 1
print(domains)
```