

```
1 kilowatts_hours = int(input("\nEnter the KW hours used: "))
2 price = 0
3
4 if kilowatts_hours <= 1000 and kilowatts_hours > 0:
5     price = kilowatts_hours * 7.633 / 100
6 elif kilowatts_hours > 1000:
7     price = 1000 * 7.633 / 100
8     price = price + (((kilowatts_hours - 1000) * 9.259) / 100)
9
10 print(f"Amount owed is ${price}\n")
```

Terminal

Local × + ∨

```
(.venv) milton@miltons-mbp Hello % python3 Branching.py
```

```
Enter the KW hours used: 1500
```

```
Amount owed is $122.625
```

```
(.venv) milton@miltons-mbp Hello % python3 Branching.py
```

```
Enter the KW hours used: 764
```

```
Amount owed is $58.31612
```

```
(.venv) milton@miltons-mbp Hello % python3 Branching.py
```

```
Enter the KW hours used: 1215
```

```
Amount owed is $96.23685
```

```
(.venv) milton@miltons-mbp Hello % python3 Branching.py
```

```
Enter the KW hours used: 812
```

```
Amount owed is $61.97996
```

```
(.venv) milton@miltons-mbp Hello %
```