























# Warming Up: 10 Minutes

Write a program that, given letters, finds all anagrams

```
$ python anagrammer.py
```

```
Letters? hnopty
```

```
Anagram(s): PYTHON, PHYTON
```

```
Letters? sulpcpusl
```

```
Anagram(s): None
```

Key insight: The sorted letters of any two anagrams are the same:  
{sorted letters: set of anagrams}

# Familiar Functions