

AI Generated Report

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```
words = ["cat", "act", "bat", "tab"]
```

```
anagrams = {}
```

```
for word in words:
```

```
    sorted_word = ''.join(sorted(word))
```

```
    if sorted_word in anagrams:
```

```
        anagrams[sorted_word].append(word)
```

```
    else:
```

```
        anagrams[sorted_word] = [word]
```

```
for group in anagrams.values():
```

```
    if len(group) > 1:
```

```
        print("Same letter words:", ', '.join(group))
```