```
Given a list of distinct strings, check if any two have the same length.
>>> same_length(["aa", "bb"])
True
>>> same_length(["a", "bb", "ccc"])
False
```

## Incorrect def same\_length(s): # check the length of s. if len(s) == 7: return s \* s else: return s + s

```
Counterfeit
def same_length(s):
   if s == []: return False
   for a, b in zip(s, s):
       if len(a) == len(b):
            return True
   return False
```

```
Correct

def same_length(s):
    t = s[1:]
    for a, b in zip(s, t):
        if len(a) == len(b):
            return True
    return False
```