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```
fruits = ['melon', 'pear', 'orange']  
  
def length(item):  
    return len(item)  
  
fruits.sort(key=length)  
print(fruits)  
#['pear', 'melon', 'orange']
```

List Sort 2



Sorting with a function

A list can be sorted with a custom function. In the example above, the sort function has a key - which is a function. Each item is passed to the function. This function will return the length of each string, and sort by this value.