```
1 Lab. search() 실행하기
 2
 3 1. 다음과 같은 code를 작성후 실행한다.
 4 2. 준비물
 5
      1)Microsoft Visual Studio Code
      2)Python 3.7 or higher
 6
 7
      3)filename: searchdemo.py
 8
 9 3. Code
10
      import re
11
      line = "Cats are smarter than dogs"
12
13
14
      searchObj = re.search(r'(.*) are (.*?).*', line, re.M|re.I)
15
16
      if searchObj:
        print("searchObj.group() : ", searchObj.group())
17
        print("searchObj.group(1): ", searchObj.group(1))
18
        print("searchObj.group(1): ", searchObj.group(2))
print("searchObj.group(2): ", searchObj.group(2))
19
20
        print("No match!!")
21
22
23 4. 실행결과
24
      searchObj.group() : Cats are smarter than dogs
25
      searchObj.group(1): Cats
      searchObj.group(2) : smarter
26
```