

main.py

```
1  from karel.stanfordkarel import *
2
3  # File: piles.py
4  # -----
5  # The warmup program defines a "main"
6  # function which should make Karel
7  # pick up all the beepers in the world
8  def main():
9      while front_is_clear():
10         if beepers_present():
11             for i in range (10):
12                 pick_beeper()
13             move()
14         if beepers_present():
15             pick_beeper()
16
17     # your code here
18
19
20
21 # don't edit these next two lines
22 # they tell python to run your main function
23 if __name__ == '__main__':
24     main()
```