



```
[2]: import random
     while True:
          choice=input("roll the dice? (y/n):").lower()
          if choice=='y':
             die1=random.randint(1,6)
             die2=random.randint(1,6)
             print(f"({die1},{die2})")
         elif choice=='n':
              print("thank you for playong")
             break
          else:
             print("invalid choice")
     roll the dice? (y/n): y
      (6,5)
     roll the dice? (y/n): y
      (1,4)
     roll the dice? (y/n): n
     thank you for playong
[]:
```