```
import time
def speed typing test():
   prompt = "If you dream it, you can do it."
    print("Welcome to the Speed Typing Test!")
    print("Type the following sentence:\n")
    print(prompt + "\n")
    input("Press Enter to start...")
    start time = time.time()
   user input = input()
   end time = time.time()
   elapsed time = end time - start time
   words typed = len(user input.split())
    typing speed = words typed / elapsed time
    accuracy = calculate_accuracy(prompt, user_input)
   print("\n--- Result ---")
   print("Time taken:", elapsed_time, "seconds")
   print("Words typed:", words typed)
   print("Typing speed:", typing speed, "words per second")
   print("Accuracy:", accuracy, "%")
def calculate_accuracy(prompt, user_input):
   prompt words = prompt.split()
   user words = user input.split()
    if len(prompt words) != len(user words):
       return 0
    correct words = 0
    for prompt word, user word in zip(prompt words, user words):
        if prompt word == user word:
            correct_words += 1
    accuracy = (correct words / len(prompt words)) * 100
   return round (accuracy, 2)
speed typing test()
```

Output:

Welcome to the Speed Typing Test!

Type the following sentence:

If you dream it, you can do it.

Press Enter to start...

If you dream it, you can do it.

--- Result---

Time taken: 16.18886709213257 seconds

Words typed: 8

Typing speed: 0.49416676006240257 words per second

Accuracy: 100.0 %