**SpeedTyper2**

**Directions:** Modify the SpeedTyper program so that it will always run for 30 seconds. After 30 seconds, stop the typing test and display the total amount of correct words typed, the approximate words per minute that the user can type, and the accuracy percentage of the user. To find the accuracy rating, use the formula *correctlyType / totalAttempts x 100*.

Sample Printout)

You are about to start a typing test. Type the words shown

as fast as possible for 30 seconds.

Press enter to continue...

Tie

Tie

cold

cold

Tie

Tie

Tie

Tie

Tie

Tie

Sky

Sky

Hello

sh

Try again

Hello

Hello

Hadn't

hadn't

Try again

Hadn't

Hadn't

After 30 seconds, you typed 24 words correctly.

You can type approximately 48 words per minute.

You had an accuracy of 92.3%.