

Example Executions of Your Program

When your program executes, the output should look identical to the examples below. Your output will only differ in that the secret words may be different and the user's guesses may be different.

Understand that these logs SHOW the requirements even if the requirements document may not describe everything found in these logs.

As usual **do NOT print the jGrasp lines** from your program.

```
----jGRASP exec: java Words
Welcome to Words: The Word Guessing Game!
Play as many games as you like. I'll remember your top score.
and also compute your average for all games played.
```

```
- - - - -
Letters already guessed:
Guess a letter in this word: ---- ?? a
Letters already guessed:
Guess a letter in this word: -a---- ?? i
Letters already guessed: i
Guess a letter in this word: -a---- ?? e
Letters already guessed: i
Guess a letter in this word: -a--e-- ?? s
Letters already guessed: i
Guess a letter in this word: -a--e-s ?? t
Letters already guessed: i
Guess a letter in this word: -a--ets ?? l
Letters already guessed: il
Guess a letter in this word: -a--ets ?? n
Letters already guessed: iln
Guess a letter in this word: -a--ets ?? m
Letters already guessed: iln
Guess a letter in this word: ma--ets ?? r
Letters already guessed: iln
Guess a letter in this word: mar-ets ?? 3
Not a letter. Guess again: .
Not a letter. Guess again: ?
Not a letter. Guess again: l
==> l was already guessed.
Letters already guessed: iln
Guess a letter in this word: mar-ets ?? m
==> m was already guessed correctly.
Letters already guessed: iln
Guess a letter in this word: mar-ets ?? k
```

```
You guessed this word: markets in 10 guesses!
Your score: 88.5%!
```

```
Want to play again? y
```

```
- - - - -
Letters already guessed:
Guess a letter in this word: ---- ?? c
Letters already guessed:
Guess a letter in this word: c---- ?? a
Letters already guessed:
Guess a letter in this word: ca-a-- ?? m
Letters already guessed:
Guess a letter in this word: cama-- ?? s
```

```
You guessed this word: camass in 4 guesses!
Your score: 107.7%!
```

```
Want to play again? n
```

```
Thanks for playing...
```

```
Your best score was 107.69%!
```

Your average score was 98.08%!

----jGRASP: operation complete.

----jGRASP exec: java Words
Welcome to Words: The Word Guessing Game!
Play as many games as you like. I'll remember your top score.
and also compute your average for all games played.

- - - - -
Letters already guessed:
Guess a letter in this word: ----= ?? s
Letters already guessed:
Guess a letter in this word: s----= ?? i
Letters already guessed:
Guess a letter in this word: si---= ?? m
Letters already guessed:
Guess a letter in this word: sim--= ?? p
Letters already guessed:
Guess a letter in this word: simp=- ?? r
Letters already guessed:
Guess a letter in this word: simp=r ?? e

You guessed this word: simper in 6 guesses!
Your score: 100.0%!

Want to play again? n
Thanks for playing...
Your best score was 100.00%!
Your average score was 100.00%!

----jGRASP: operation complete.

----jGRASP exec: java Words
Welcome to Words: The Word Guessing Game!
Play as many games as you like. I'll remember your top score.
and also compute your average for all games played.

- - - - -
Letters already guessed:
Guess a letter in this word: ===== ?? a
Letters already guessed:
Guess a letter in this word: -a===== ?? e
Letters already guessed:
Guess a letter in this word: -a---e- ?? i
Letters already guessed:
Guess a letter in this word: -a--ie- ?? s
Letters already guessed:
Guess a letter in this word: sa--ie- ?? t
Letters already guessed: t
Guess a letter in this word: sa--ie- ?? r
Letters already guessed: t
Guess a letter in this word: sa--ier ?? l
Letters already guessed: tl
Guess a letter in this word: sa--ier ?? m
Letters already guessed: tlm
Guess a letter in this word: sa--ier ?? r
==> r was already guessed correctly.
Letters already guessed: tlm
Guess a letter in this word: sa--ier ?? t
==> t was already guessed.
Letters already guessed: tlm
Guess a letter in this word: sa--ier ?? d
Letters already guessed: tlm
Guess a letter in this word: sa-dier ?? r
==> r was already guessed correctly.
Letters already guessed: tlm
Guess a letter in this word: sa-dier ?? n

You guessed this word: sandier in 10 guesses!
Your score: 88.5%!

Want to play again? y

- - - - -
Letters already guessed:
Guess a letter in this word: ---- ?? a
Letters already guessed: a
Guess a letter in this word: ---- ?? e
Letters already guessed: a
Guess a letter in this word: --e-- ?? i
Letters already guessed: ai
Guess a letter in this word: --e-- ?? o
Letters already guessed: ai
Guess a letter in this word: -o-e-- ?? s
Letters already guessed: ai
Guess a letter in this word: -o-e-s ?? t
Letters already guessed: ai
Guess a letter in this word: -o-ets ?? r
Letters already guessed: air
Guess a letter in this word: -o-ets ?? l
Letters already guessed: airl
Guess a letter in this word: -o-ets ?? n
Letters already guessed: airln
Guess a letter in this word: -o-ets ?? m
Letters already guessed: airlnm
Guess a letter in this word: -o-ets ?? f
Letters already guessed: airlnmf
Guess a letter in this word: -o-ets ?? b
Letters already guessed: airlnmfb
Guess a letter in this word: -o-ets ?? r
==> r was already guessed.
Letters already guessed: airlnmfb
Guess a letter in this word: -o-ets ?? t
==> t was already guessed correctly.
Letters already guessed: airlnmfb
Guess a letter in this word: -o-ets ?? g
Letters already guessed: airlnmfbg
Guess a letter in this word: -o-ets ?? h
Letters already guessed: airlnmfbgh
Guess a letter in this word: -o-ets ?? k
Letters already guessed: airlnmfbghk
Guess a letter in this word: -o-ets ?? p
Letters already guessed: airlnmfbghkp
Guess a letter in this word: -o-ets ?? v
Letters already guessed: airlnmfbghkp
Guess a letter in this word: -ovets ?? d
Letters already guessed: airlnmfbghkpd
Guess a letter in this word: -ovets ?? c

You guessed this word: covets in 19 guesses!
Your score: 50.0%!

Want to play again? y

- - - - -
Letters already guessed:
Guess a letter in this word: ---- ?? u
Letters already guessed:
Guess a letter in this word: --u-- ?? i
Letters already guessed:
Guess a letter in this word: --ui-- ?? l
Letters already guessed:
Guess a letter in this word: -luil- ?? y
Letters already guessed:
Guess a letter in this word: -luily ?? g

You guessed this word: gluily in 5 guesses!
Your score: 103.8%!

Want to play again? y

- - - - -
Letters already guessed:
Guess a letter in this word: --=--- ?? a
Letters already guessed: a
Guess a letter in this word: --=--- ?? e
Letters already guessed: a
Guess a letter in this word: --e--- ?? s
Letters already guessed: as
Guess a letter in this word: --e--- ?? t
Letters already guessed: as
Guess a letter in this word: t-e-t- ?? w
Letters already guessed: as
Guess a letter in this word: twe-t- ?? m
Letters already guessed: asm
Guess a letter in this word: twe-t- ?? n
Letters already guessed: asm
Guess a letter in this word: twent- ?? y

You guessed this word: twenty in 8 guesses!
Your score: 92.3%!

Want to play again? y

- - - - -
Letters already guessed:
Guess a letter in this word: ===- ?? a
Letters already guessed:
Guess a letter in this word: a--a- ?? n
Letters already guessed:
Guess a letter in this word: anna- ?? t

You guessed this word: annat in 3 guesses!
Your score: 107.7%!

Want to play again? y

- - - - -
Letters already guessed:
Guess a letter in this word: ==--- ?? a
Letters already guessed:
Guess a letter in this word: -a--- ?? s
Letters already guessed:
Guess a letter in this word: -a--s ?? t
Letters already guessed: t
Guess a letter in this word: -a--s ?? n
Letters already guessed: tn
Guess a letter in this word: -a--s ?? l
Letters already guessed: tnl
Guess a letter in this word: -a--s ?? h
Letters already guessed: tnlh
Guess a letter in this word: -a--s ?? k
Letters already guessed: tnlh
Guess a letter in this word: -a-ks ?? r
Letters already guessed: tnlh
Guess a letter in this word: -arks ?? d
Letters already guessed: tnlhd
Guess a letter in this word: -arks ?? p

You guessed this word: parks in 10 guesses!
Your score: 80.8%!

Want to play again? y

- - - - -

```

Letters already guessed:
Guess a letter in this word: ===== ?? a
Letters already guessed: a
Guess a letter in this word: ===== ?? e
Letters already guessed: a
Guess a letter in this word: ---e--- ?? i
Letters already guessed: a
Guess a letter in this word: i--e--- ?? t
Letters already guessed: a
Guess a letter in this word: i--e-t- ?? s
Letters already guessed: a
Guess a letter in this word: i--ests ?? m
Letters already guessed: am
Guess a letter in this word: i--ests ?? s
==> s was already guessed correctly.
Letters already guessed: am
Guess a letter in this word: i--ests ?? m
==> m was already guessed.
Letters already guessed: am
Guess a letter in this word: i--ests ?? n
Letters already guessed: am
Guess a letter in this word: in-ests ?? g

You guessed this word: ingests in 8 guesses!
Your score: 96.2%!

```

Want to play again? y

```

- - - - -
Letters already guessed:
Guess a letter in this word: ===== ?? p
Letters already guessed:
Guess a letter in this word: p=p=--- ?? o
Letters already guessed:
Guess a letter in this word: pop=--- ?? n
Letters already guessed:
Guess a letter in this word: pop=n- ?? s
Letters already guessed:
Guess a letter in this word: pop=ns ?? i
Letters already guessed:
Guess a letter in this word: pop-ins ?? p
==> p was already guessed correctly.
Letters already guessed:
Guess a letter in this word: pop-ins ?? n
==> n was already guessed correctly.
Letters already guessed:
Guess a letter in this word: pop-ins ?? l

```

You guessed this word: poplins in 6 guesses!
Your score: 103.8%!

Want to play again? y

```

- - - - -
Letters already guessed:
Guess a letter in this word: ----= ?? a
Letters already guessed:
Guess a letter in this word: --a=- ?? e
Letters already guessed: e
Guess a letter in this word: --a=- ?? i
Letters already guessed: e
Guess a letter in this word: --ai- ?? l
Letters already guessed: e
Guess a letter in this word: --ail ?? s
Letters already guessed: e
Guess a letter in this word: s-ail ?? t
Letters already guessed: et
Guess a letter in this word: s-ail ?? n
Letters already guessed: etn

```

Guess a letter in this word: s-ail ?? n
==> n was already guessed.
Letters already guessed: etn
Guess a letter in this word: s-ail ?? w

You guessed this word: swail in 8 guesses!
Your score: 88.5%!

Want to play again? n
Thanks for playing...
Your best score was 107.69%!
Your average score was 90.17%!

----jGRASP: operation complete.

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and also compute your average for all games played.

- - - - -
Letters already guessed:
Guess a letter in this word: ---- ?? a
Letters already guessed: a
Guess a letter in this word: ---- ?? e
Letters already guessed: a
Guess a letter in this word: --e-- ?? i
Letters already guessed: a
Guess a letter in this word: --ie-- ?? s
Letters already guessed: a
Guess a letter in this word: s-ies- ?? t
Letters already guessed: a
Guess a letter in this word: s-iest ?? h
Letters already guessed: ah
Guess a letter in this word: s-iest ?? ;
Not a letter. Guess again: .
Not a letter. Guess again: a
==> a was already guessed.
Letters already guessed: ah
Guess a letter in this word: s-iest ?? s
==> s was already guessed correctly.
Letters already guessed: ah
Guess a letter in this word: s-iest ?? l

You guessed this word: sliest in 7 guesses!
Your score: 96.2%!

Want to play again? n
Thanks for playing...
Your best score was 96.15%!
Your average score was 96.15%!

----jGRASP: operation complete.