```
1 C:\Users\work\PycharmProjects\pythonProject\venv\
   Scripts\python.exe C:\Users\work\PycharmProjects\
   pythonProject\Hangman\quess_game.py
 2 Welcome to the Guessing Game!
 3 -----
 4 Choose a category:
 5 animals
 6 fruits
7 programming
9 Enter category: animals
10 Choose difficulty (easy/medium/hard): easy
11
12 Let's begin!
13 Try to guess the word.
14
15 Word: _ _ _
16 Attempts left: 8
17 Guess a letter or type 'hint' for a hint: c
18 Good job! 'c' is in the word.
19
20 Word: c _ _
21 Attempts left: 8
22 Guess a letter or type 'hint' for a hint: a
23 Good job! 'a' is in the word.
24
25 Word: c a _
26 Attempts left: 8
27 Guess a letter or type 'hint' for a hint: k
28 Sorry, 'k' is not in the word.
29
30 Word: c a _
31 Attempts left: 7
32 Guess a letter or type 'hint' for a hint: t
33 Good job! 't' is in the word.
34
35 Congratulations! You guessed the word: 'cat'
36
37 Process finished with exit code 0
38
```