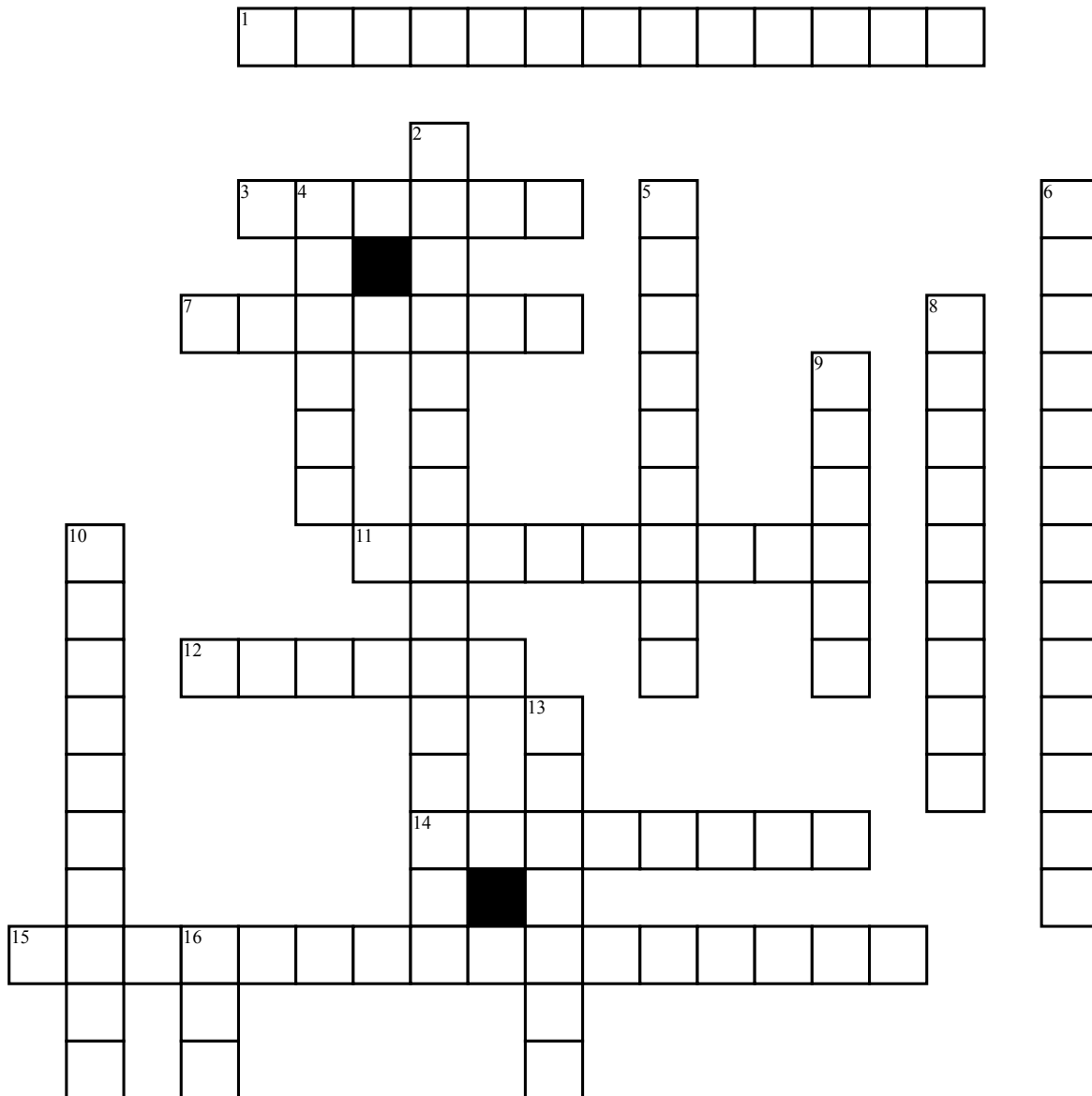


Name: _____

Date: _____

Compiler design



Across

1. Which table is a permanent database that has an entry for each terminal symbol?

3. _____ is considered as a sequence of characters in a token.

7. What is the name of the process that determining whether of tokens can be generated by a grammar?

11. Which of the symbol table implementation has the minimum access time?

12. Compiler can check _____ error.

14. Linear analysis is called _____ in a compiler.

15. The most general phase structured grammar

Down

2. The action of parsing the source program into proper syntactic classes is called

4. Compiler should report the presence of _____ in the source program, in translation process.

5. The graph that shows the basic blocks and their successor relationship is called

6. _____ constructs the desired target program from the intermediate representation of the source program.

8. What do you call the translator which takes assembly language program as input & produce machine language code as output?

9. The lexical analyzer produces a list of _____ of output.

10. The lexical analyzer takes _____ as input.

13. Which of the following is used for grouping of characters into tokens?

16. How many parts of compiler are there?