**Activity (1 hour)**

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|  | 1. Discuss the output of every phase generated in compiler.   **Reading Activity (30 mins)**   1. Do the comparative analysis of designing tools of compiler in the form of table.   **FAQ**   1. What is the output of lexical analyzer? |
|  | 1. A parse tree 2. A list of tokens 3. Intermediate code 4. Machine code 5. How many parts of compiler are there? 6. 1 7. 2 8. 4 9. 8 10. Grammar of the programming is checked at \_\_\_\_\_\_\_ phase of compiler. 11. Semantic Analysis 12. Syntax Analysis 13. Code Optimization 14. Code Generation 15. \_\_\_\_\_\_\_\_\_ is a process of finding a parse tree for a string of tokens. 16. Parsing 17. Analyzing 18. Recognizing 19. Tokenizing |