

EXERCISE 1

Fill the missing words in the following sentences:

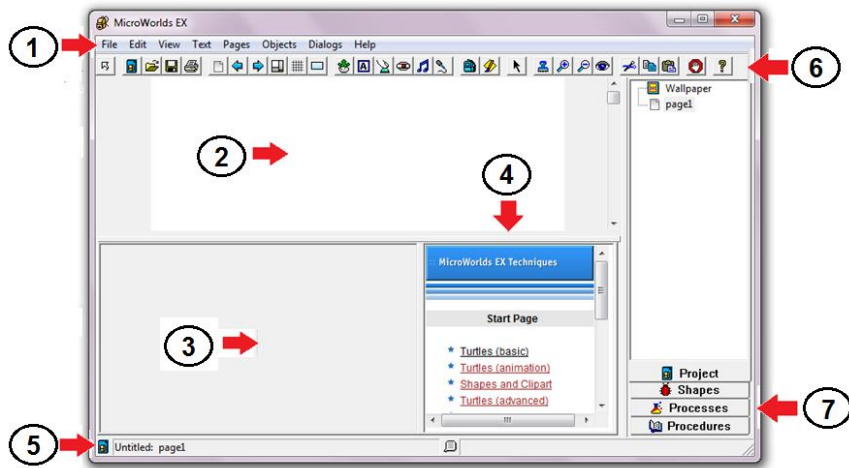
1. Logo is one of the modern _____ languages.
2. The programming environment which will be used in this course is _____.
3. Logo was developed in early 1970s by _____.
4. The name of Logo derives from the Greek word _____.
5. The majority of Logo programs drive a _____ that lives in the screen to execute a set of commands.
6. When we click on a turtle, it can execute the _____ that have been written for it.
7. A _____ application is a computer program which uses a variety of information methods to develop a more efficient communication with user.
8. If we want our instructions to be executed immediately inside the page, then we should type them directly in the _____ center.
9. Each turtle in a project is characterized by a set of features: name, _____, direction, pen width and shape.
10. _____ tab displays a project tree of all objects that live inside the page of the programming environment.
11. The _____ displays the current project name and page as well as temporary information about our project.
12. The tab area of the MicroWorlds Pro programming environment provides _____ separate tabs.
13. The _____ tab contains all the Public shapes that can be used by any turtle in your project.
14. The _____ panel contains step-by-step descriptions for dozens of basic techniques in order to support the inexperienced users and beginners.
15. To confirm an instruction for the turtle in the command center we should press the _____ button.

EXERCISE 2

- A) List the **basic attributes of a turtle** in MicroWorlds Pro programming environment.
- B) Give **5 alternative shapes** that can be chosen for a turtle inside a project.

EXERCISE 3

Name each one of the numbered points in the following image:



EXERCISE 4

Name each one of the numbered points in the following image:



EXERCISE 5

Explain the following icons:

- | | | | |
|-----|--|-----|--|
| 1. | | 11. | |
| 2. | | 12. | |
| 3. | | 13. | |
| 4. | | 14. | |
| 5. | | 15. | |
| 6. | | 16. | |
| 7. | | 17. | |
| 8. | | 18. | |
| 9. | | 19. | |
| 10. | | 20. | |