



FA4-REVISION WORKSHEET

Multiple Choice Question

1. The pages on Internet are called -----.
 - i. Web browser
 - ii. Website
 - iii. Web page
2. -----is one of the requirements for Internet connection.
 - i. Modem
 - ii. Camera
 - iii. Mouse
3. Internet Explorer is a -----.
 - i. Web browser
 - ii. Website
 - iii. Web page
4. ----- is the first page of a website.
 - i. Home page
 - ii. New page
 - iii. Web page
5. What is an act of repeating an action again and again is known as?
 - i. Pattern
 - ii. Looping
 - iii. Packing
6. ----- can create a Picture Stories.
 - i. Scratch
 - ii. Sprite
 - iii. Food
7. A collection of stacked blocks is called -----.
 - i. Backdrop
 - ii. Script
 - iii. Script
8. ----- shows the result of the Scratch program.
 - i. Script
 - ii. Stage
 - iii. Sprite
9. You can create and make changes in the sprites and backdrops in the -----tab.
 - i. Code
 - ii. Costumes
 - iii. Sounds

10. ----- button stops the running program.
- i. Go
 - ii. Stop
 - iii. Close
11. Which button runs the program?
- i. Go
 - ii. Stop
 - iii. Close
12. All the thinking work is done in steps.
- i. one
 - ii. two
 - iii. three
13. If 'a' means '+', 'b' means '/', 'c' means '*' and 'd' means '-', solve and find out the value of the expression $15\ a\ 52\ b\ 13\ c\ 13\ d\ 5$?
- i. 59
 - ii. 62
 - iii. 75
14. Which number will come next in the following series? 10, 20, 30, 40, 50,
- i. 60
 - ii. 70
 - iii. 80
15. is the process of finding solutions to a difficult task.
- i. Problem solving
 - ii. Critical thinking
 - iii. Packing
16. What is the process of completing one step and going onto the other is known as?
- i. Stepwise thinking
 - ii. Problem Solving
 - iii. Looping
17. is special software to open websites.
- i. WWW
 - ii. Web Browser
 - iii. Web Page
18. Microsoft Edge is a -----.
- i. Website
 - ii. Tool
 - iii. Web browser
19. ----- is not an example of web browser.
- i. Mozilla Firefox
 - ii. Word
 - iii. Google Chrome

Write True or False.

20. You should stop at Red Light.
21. Internet is the smallest network in the world.

22. You can buy or sell on Internet.
23. You cannot send or receive e-mail messages on Internet.
24. To connect to the Internet, you do not need a computer or a device.
25. A website is a collection of related web pages.
26. When a computer is not connected to any computer, it forms a network.
27. Website contains many pages.
28. Web Browser is a program to access home pages.
29. Problem solving helps in providing solution.
30. Sometimes a step can be missing, you can find it by using your reasoning and problem-solving skills.
31. Reasoning and problem-solving techniques are not used in the stepwise process to do any task.
32. You can create new sprites and backdrops in Scratch.
33. Coding tab is used to increase the size of the blocks.
34. Edit option is used to save a Scratch project.
35. We cannot make the sprite turn at the same location.
36. The stage area shows the movement of the sprites.
37. Costumes tab is used to change the appearance of the Sprite.
38. Scratch is a software which helps you to understand and create many games.
39. File option is used to save a Scratch project.
40. You should arrange your school bag according to your mood.
41. You cannot solve a problem in steps.

Fill in the blanks.

42. button is used to stop project.
43. In Scratch, there are colourful objects to make creation fun and easy.
44. displays the categories of blocks based on their function and use.
45. The process of completing one step and going onto the other is known as

46. Every task, from cooking to making rockets, has a of steps that need to be followed.
47. is the action or process of thinking about task in a logical way.
48. is the action or process of finding solutions.
49. are used to open websites.
50. The main page (or the first page) of any website is called
51. allows us to send or receive e-mail messages.
52. is the address of a website.
53. is a collection of web pages.
54. The full form of WWW is
55. A is a background of the stage.
56. The area shows the output of the program
57. Events blocks are colour-coded blocks.

Match the following.

58.

- | | |
|---------------|--------------------------------|
| • Code tab | a. contain blocks |
| • Costume tab | b. change appearance of sprite |
| • Sound tab | c. cat by default |
| • Green flag | d. adds sound to the sprite |
| • Sprite | e. runs a program |

59. Guess who am I?

- a) I add and changes the sound of the sprite. -----
- b) I contain list of all blocks and categories. -----
- c) I add and changes appearance of the sprite. -----.

60. Answer in one line:

- a) What is the red button called? -----
- b) What is the green flag button called? -----

61. Answer the following in one word.

- a) What is the network of millions of computers called?
- b) What is the first page of a website called?

Long answer type questions.

62. You have to plan and organise a birthday party. How will you organise things in proper order?

63. What is WWW?

64. What is URL?

65. What is Internet? Write any two uses of Internet.

66. Write any one disadvantage of Internet.

67. What is a website?

68. What is stepwise thinking?