

Construction Symbols for Windows and Stairs

Architecture · Answer Key · 25 Questions

1. How are windows typically shown in construction drawings?

- A) As circles with diagonal lines
- B) As long rectangular boxes with lines showing opening direction**
- C) As triangles with arrows
- D) As squares with dots

2. What does a line indicating the opening direction on a window symbol represent?

- A) The window's color
- B) The window's size
- C) The direction the window will open**
- D) The window's material

3. Which type of window is shown as a long rectangular box with lines?

- A) Jalousie window
- B) Fixed window
- C) Double-hung window**
- D) Sliding window

4. What are stairs represented as in construction symbols?

- A) A single large rectangle
- B) A series of circles
- C) A row of rectangles with a directional arrow**
- D) A zigzag line

5. What does the directional arrow on a stair symbol indicate?

- A) The width of the stairs
- B) The material of the stairs
- C) Where the stairs will ascend or descend**
- D) The number of steps

6. Which of the following is a type of window mentioned in the text?

- A) Spiral window
- B) Bay window
- C) Hopper window**
- D) Curved window

7. What does 'DOUBLE-HUNG WINDOW' refer to in the context of the symbols?

- A) A window with two panes
- B) A window that opens in two directions
- C) A window with two sashes that slide vertically**
- D) A window with a double frame

8. Which window symbol is described as being like a row of rectangles with an arrow?

- A) Sliding Window
- B) Jalousie Window
- C) Hopper Window
- D) Stairs**

9. The symbol 'RENTZ' appears to be associated with which architectural feature?

- A) Windows
- B) Stairs**
- C) Doors
- D) Walls

10. What does the 'BAY WINDOW' symbol likely represent?

- A) A window that projects outward from a wall**
- B) A window that is circular
- C) A window that is very tall
- D) A window with a built-in seat

11. Which type of stairs is described with the symbol 'SPIRAL STAIRS'?

- A) Straight stairs
- B) L-shaped stairs
- C) Stairs that wind around a central pole**
- D) Stairs with a landing

12. What does 'SINGLE CASEMENT WINDOW' imply about its operation?

- A) It slides horizontally
- B) It pivots on hinges
- C) It slides vertically
- D) It opens outward like a door**

13. The symbol 'HOPPER WINDOW' is a type of what?

- A) Stair
- B) Window**
- C) Door
- D) Balcony

14. What does 'SLIDING WINDOW' suggest about its mechanism?

- A) It opens by swinging outward
- B) It opens by sliding horizontally**
- C) It opens by sliding vertically
- D) It opens by tilting inward

15. Which of the following is a type of stair symbol shown?

- A) Curved Stairs**
- B) Bay Stairs
- C) Jalousie Stairs
- D) Fixed Stairs

16. The symbol 'Z-SHAPED STAIRS' indicates a stair configuration that:

- A) Goes straight up
- B) Forms a continuous curve
- C) Has a zig-zag pattern**
- D) Ascends with multiple landings

17. What does 'STAIRS WITH LANDING' imply about the stair design?

- A) The stairs are very steep
- B) There is a flat platform partway up the stairs**
- C) The stairs are circular
- D) The stairs are made of wood

18. The symbol 'SCISSOR STAIRS' might suggest:

- A) Stairs that fold up
- B) Stairs that are very wide
- C) Stairs that cross over each other**
- D) Stairs with a railing like scissors

19. What is the primary function of the directional arrow on a stair symbol?

- A) To indicate the color of the stairs
- B) To show the direction of travel (up or down)**
- C) To denote the length of the stairs
- D) To mark the starting point of the stairs

20. Which window symbol is characterized by multiple horizontal slats?

- A) Double-hung window
- B) Casement window
- C) Jalousie window**
- D) Sliding window

21. The term 'L-SHAPED STAIRS' describes stairs that:

- A) Go in a straight line
- B) Turn 90 degrees**
- C) Are circular
- D) Have a landing

22. What does 'FIXED WINDOW' mean in terms of its functionality?

- A) It opens outwards
- B) It cannot be opened**
- C) It slides horizontally
- D) It opens upwards

23. Which of the following is a type of window symbol shown?

- A) Spiral window
- B) Bay window**
- C) Ornamental window
- D) Curved window

24. The description for windows mentions 'lines showing which direction the window will open.' What do these lines represent?

- A) The frame thickness
- B) The size of the glass
- C) The path of movement when opened**
- D) The type of hardware

25. What does the term 'DOUBLE' likely refer to in 'DOUBLE CASEMENT WINDOW'?

- A) Two windows side-by-side
- B) A window with two opening panels**
- C) A window with a double frame
- D) A window that opens in two directions