

Architecture Level 1 Quiz - Answer Key

1) What does a blueprint primarily represent?

Select one:

- a) The color scheme of a building
- b) The detailed architectural drawing of a building's design
- c) The materials used in construction
- d) The environmental impact of a building

2) What is the purpose of a legend in an architectural drawing?

Select one:

- a) To provide a scale
- b) To show the elevation of a building
- c) To explain symbols and notations used in the floor plan
- d) To list the materials required

3) How is scale represented in architectural drawings?

Select one:

- a) As a percentage
- b) As a ratio of drawing size to actual size
- c) Through color codes
- d) By the thickness of lines

4) Which of the following best describes a section in architectural drawings?

Select one:

- a) A view that shows the exterior of a building
- b) A cut-through view showing interior layout and vertical dimensions
- c) A list of materials used
- d) An open floor plan

5) What is the main function of circulation in a building design?

Select one:

- a) To improve air quality
- b) To manage the flow of movement through spaces
- c) To provide heating
- d) To display technical symbols

6) Which term describes the outline of a building's base as viewed from above?

Select one:

- a) Elevation
- b) Footprint
- c) Section
- d) Zoning

7) What are load-bearing walls?**Select one:**

- a) Walls that can be removed without affecting stability
- b) Walls that support the weight of the structure above
- c) Walls used for decoration only
- d) Walls that provide ventilation

8) How is natural light typically incorporated into a building design?**Select one:**

- a) By adding more electrical lights
- b) Through the use of windows and openings
- c) By painting walls white
- d) By using transparent ceilings

9) What is the main consideration for ventilation in building design?**Select one:**

- a) The color of the walls
- b) The type of furniture used
- c) Airflow and air quality within spaces
- d) The number of rooms

10) What term refers to areas designed for personal or private use in a building?**Select one:**

- a) Public Zones
- b) Privacy Zones
- c) Access Points
- d) Furnishing Plan