
Student Name: _____

Teacher: _____ Date: _____

District: Rowan

Assessment: 9_12 T and I IC62 - Drafting - Architr II Test 1

Description: Unit C - Floorplans - Test 1

Form: 501

1. Name a covered walkway with open sides between two different parts of a structure.

- A. Lanai
- B. Breezeway
- C. Porch
- D. Patio

2. What is the bathroom fixture designed for washing hands and face?

- A. Bidet
- B. Laundry
- C. Lavatory
- D. Water closet

3. What are vertical and horizontal members between window and door units?

- A. Jambs
- B. Muntins
- C. Mullions
- D. Sills

4. Name the room designed specifically for washing, drying, folding, and ironing clothes.

- A. Bedroom
- B. Utility Room
- C. Lanai
- D. Laundry

5. Name the lines used to show where an object is to be sectioned.

- A. Cutting plane**
- B. Hidden**
- C. Center**
- D. Phantom be sectioned.**

6. Name the ground-level exterior entertaining area that is made of concrete, stone, brick, or treated wood.

- A. Porch**
- B. Breezeway**
- C. Portico**
- D. Patio**

7. What is the masonry wall formed with two wythes with air space between each face?

- A. Cavity wall**
- B. Plumbing wall**
- C. Typical wall section**
- D. Casing**

8. Name the horizontal member that rests on the foundation wall to support other wood members.

- A. Header**
- B. Jamb**
- C. Mud Sill**
- D. Swing**

9. What is the inside trim board placed below a window sill?

- A. Casing**
- B. Alcove**
- C. Apron**
- D. Header**

10. Name the building parts that have been preassembled either in a plant or on-site.

- A. Sills**
- B. Jambs**
- C. Mullions**
- D. Modular**

11. What is the decorative trim that covers the space between the jamb and a rough opening?

- A. Sill**
- B. Casing**
- C. Jamb**
- D. Mullions**

12. What members divide window glass into smaller panes?

- A. Muntins**
- B. Mullions**
- C. Jamb**
- D. Sill**

13. Name the room that includes space for laundry as well as long-term storage of food.

- A. Utility Room**
- B. Laundry Room**
- C. Lanai**
- D. Pantry well as long-term storage of food.**

14. Name the exterior floor supported on at least two opposing sides by adjoining structures, piers, or posts.

- A. Lanai**
- B. Patio**
- C. Breezeway**
- D. Deck**

15. Name a small room adjoining a larger room often separated by an archway or cased opening.

- A. Alcove**
- B. Apron**
- C. Casing**
- D. Compartment separated by an archway or cased opening.**

16. Name the water-flushing plumbing fixture designed to receive and discharge human waste.

- A. Bidet**
- B. Shower**
- C. Lavatory**
- D. Water closet**

17. Name the member that extends vertically in a door or window opening.

- A. Side jamb**
- B. Head jamb**
- C. Sill**
- D. Casing**

18. What walls in a building are designed for plumbing pipes to be installed?

- A. Compartmentalized wall**
- B. Typical wall**
- C. Cavity wall**
- D. Plumbing wall**

19. What term describes a water closet that is partitioned off from other bathroom fixtures?

- A. Closed**
- B. Compartmentalized**
- C. Lavatory**
- D. Water closet**

20. What is the beveled member directly under a door?

- A. Header**
- B. Jamb**
- C. Sill**
- D. Threshold**

21. What is a term used in building codes to describe access?

- A. Casing**
- B. Compartmentalized**
- C. Egress**
- D. Door**

22. In what type of design are rooms in cubicles with little opportunity for overflow into other rooms?

- A. Closed plan**
- B. Open plan**
- C. Bedrooms**
- D. Compartmentalized**

23. What is the minimum depth for a wall-type wardrobe closet?

- A. 18"**
- B. 24"**
- C. 36"**
- D. 48"**

24. What relationship is kitchen design and efficiency based upon?

- A. Two centers**
- B. Three centers**
- C. Four centers**
- D. Its location with respect to the dining room location**

25. What is the number of bedrooms in a typical residence?

- A. 2**
- B. 3**
- C. 4**
- D. 5**

26. A minimum, acceptable size for a double car garage should be:

- A. 10' × 18'.**
- B. 14' × 20'.**
- C. 20' × 20'.**
- D. 20' × 30'.**

27. When the water closet is separated from the bathroom by walls and doors, it is called a/an:

- A. Compartmented bath.**
- B. Closed bath.**
- C. Open bath.**
- D. Separated bath.**

28. Bathrooms must have:

- A. Natural ventilation or an exhaust fan.**
- B. A shower.**
- C. A tub.**
- D. Ceramic tile floors.**

29. Bedroom doors:

- A. Should swing out, into the hall.**
- B. When possible, should be placed in the center of the wall.**
- C. Must be a minimum of 3'-0" wide.**
- D. Should be sized to allow for furniture movement.**

30. The foyer typically includes a:

- A. Closet.**
- B. Lavatory.**
- C. Dressing room.**
- D. Make-up counter.**

31. The L-shape kitchen is located along:

- A. One wall.**
- B. Two walls.**
- C. Three walls.**
- D. Four walls.**

32. The kitchen work triangle, with all sides added together, should not exceed:

- A. 18' – 0".**
- B. 20' – 0".**
- C. 22' – 0".**
- D. 25' – 0".**

33. A covered area leading into a building is a:

- A. Deck.**
- B. Foyer.**
- C. Garage.**
- D. Porch.**

34. An enclosed area designed to protect an automobile is a:

- A. Breezeway.**
- B. Carport.**
- C. Garage.**
- D. Parking deck.**

35. What is the recommended depth for wall cabinets?

- A. 12" to 18"**
- B. 19" to 22"**
- C. 23" to 24"**
- D. 24" to 36"**

36. When designing the dining room, take into consideration the:

- A. Exterior view.**
- B. Location of the bathroom.**
- C. Size of the Great Room.**
- D. Size of the kitchen.**

37. A "half bath" would include a:

- A. Shower, water closet, and lavatory.**
- B. Tub, water closet, and lavatory.**
- C. Water closet and lavatory.**
- D. Any of the above.**

38. A room for the laundry appliances is often referred to as the:

- A. Dressing room.**
- B. Washing room.**
- C. Lanai.**
- D. Utility room.**

39. What type of kitchen has cabinets on two adjacent walls?

- A. Corridor**
- B. H-shaped**
- C. L-shaped**
- D. Peninsula**

40. When meeting with a client, what information should be obtained?

- A. Design needs or requirement list**
- B. The kind of car they drive**
- C. Their financial status**
- D. It is not necessary to meet with a client.**

41. Attic space used as living space is found in a:

- A. Two-story house.**
- B. Ranch style house.**
- C. One-story house.**
- D. One and one-half story house.**

42. A covered area that provides protection from the weather between a house and a garage is called a:

- A. Breezeway.**
- B. Deck.**
- C. Patio.**
- D. Stoop.**

43. Which of the following rooms would be located in the "service area" of a residence?

- A. Dining room**
- B. Great room**
- C. Foyer**
- D. Kitchen**

44. A listing of rooms in the "sleeping area" of the house might include the:

- A. Bathroom.**
- B. Foyer.**
- C. Pantry.**
- D. Kitchen.**

45. Grouping areas of the home are sometimes referred to as:

- A. Planning.**
- B. Room layout.**
- C. Traffic flow.**
- D. Zoning.**

46. What is the conventionally accepted depth of a linen closet?

- A. 1'-0"**
- B. 1'-6"**
- C. 2'-0"**
- D. 3'-0"**

47. The term "foyer" applies to a/an:

- A. Courtyard.**
- B. Entry hall.**
- C. Interior garden with skylights.**
- D. Outside walk covered by a roof.**

48. An "open" floor plan:

- A. Is most often found in traditional or period homes.**
- B. Is associated with the sleeping area of the house.**
- C. May combine several spaces (rooms) into one area.**
- D. Provides room-to-room access through small door openings.**

49. The one and one-half story house:

- A. Requires a larger lot than a one-story house.**
- B. Has a second floor with less square footage than the first floor.**
- C. Is very popular with older home buyers.**
- D. Is more expensive to build than the two-story house.**

50. Which of the following rooms would NOT be located in the "sleeping area"?

- A. Bathroom**
- B. Bedroom**
- C. Closet**
- D. Dining**