## **Closed Book Sample Questions**

- 1. A qualified historical building in California undergoing barrier removal cannot accommodate a ramp with a 1:12 slope to access the main entry. The California Historical Building Code permits a ramp with a slope of 1:10 for a maximum horizontal distance of 5 feet, provided that:
  - a. An international symbol of accessibility is posted at the ramp.
  - b. Signs are posted at the upper and lower levels indicating the steepness of the slope.
  - c. Directional signs indicating the location of an alternate accessible entrance is provided.
  - d. A call button is installed at the bottom of the ramp for individuals requiring assistance.
- 2. Which federal law prohibits an employer with sixteen employees from discriminating on the basis of disability in regard to job application procedures, hiring, or advancement?
  - a. Title I of the ADA
  - b. Title II of the ADA
  - c. Title III of the ADA
  - d. Title IV of the ADA
- 3. A ramp is defined as any walking surface in the accessible route with a running slope that exceeds what ratio?
  - a. 1:12
  - b. 1:20
  - c. 1:48
  - d. 1:50

## **Open Book Sample Questions**

During the open-book examination, relevant chapters of the California Building Standards Code, provided by the CASp Program, will be available digitally and may be used as a reference when answering the exam questions. The candidate will not be directed to the specific provision in the reference material for use in answering the question.

- 1. A new privately funded multi-family housing project has 90 total covered multifamily units. The parking provided as illustrated in the plans is assigned as one stall per unit dispersed among open spaces, spaces in a common parking garage, and carport parking. Twenty-two visitor stalls are provided. How many accessible parking spaces are required?
  - a. 3 stalls
  - b. 4 stalls
  - c. 5 stalls
  - d. 6 stalls

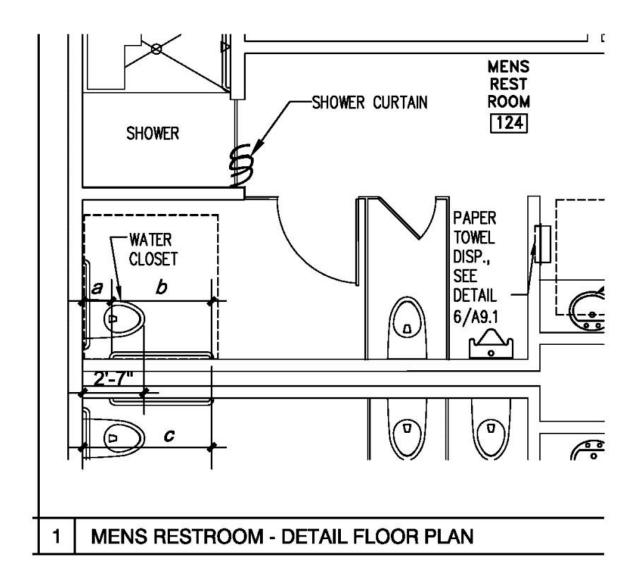
2022 California Building Code excerpt used to answer the question:

1109A.4 Assigned accessible parking spaces. When assigned parking spaces are provided for a resident or a group of residents, at least 2 percent of the assigned parking spaces serving covered multifamily dwelling units shall be accessible in each type of parking facility. At least one space of each type of parking facility shall be made accessible even if the total number exceeds 2 percent. When assigned parking is provided, signage as required by Section 1109A.8.8 shall not be required.

1109A.5 Unassigned and visitor parking spaces. When parking is provided for covered multifamily dwellings and is not assigned to a resident or a group of residents at least 5 percent of the parking spaces shall be accessible and provide access to grade-level entrances of covered multifamily dwellings and facilities (e.g., swimming pools, club houses, recreation areas, and laundry rooms) that serve covered multifamily dwellings. Accessible parking spaces shall be provided with signage as required by Section 1109A.8.8.

Such signage shall not be blocked from view by a vehicle parked in the space.

- 2. In the illustration below, what is the prescribed dimension of *a*, prescribed minimum dimension of *b*, and actual required minimum dimension of *c*, respectively, with regard to the side wall grab bar?
  - a. 12" minimum, 42", 54"
  - b. b. 12" maximum, 42", 55"
  - c. c. 12" maximum, 42", 54"
  - d. d. 12" maximum, 48", 60"



2022 California Building Code excerpt used to answer the question:

11B-604.5.1 Side wall. The side wall grab bar shall be 42 inches (1067 mm) long minimum, located 12 inches (305 mm) maximum from the rear wall and extending 54 inches (1372 mm) minimum from the rear wall with the front end positioned 24 inches (610 mm) minimum in front of the water closet.

Closed book answer key Answer Key: b, a, b

Open book answer key Answer Key: c, b