

7.A: Chapter 6 Review Questions

Complete as directed.

Fill in the Blanks:

1. Maximum safe load limit for floors must be posted in all buildings and structures and in the appropriate storage areas. The safe limits must be listed in _____ for all floors except those located on grade.
2. Materials stored inside of buildings under construction shall not be placed within _____ feet of any hoist way or inside floor openings. Such materials shall also be kept at least _____ feet from an exterior wall which does not extend above the top of the material stored.
3. Unless materials are for immediate use, materials shall not be stored on _____ or _____.
4. When masonry blocks are stored in stacks higher than _____ feet, the stacks shall be tapered back one-half tier above this level.
5. _____ and _____ must be kept clear to provide for ready access and safe movement of material handling equipment or employees.
6. Rigging equipment for material handling shall be _____ prior to use on each shift and as necessary during its use to ensure that it is safe. Defective rigging equipment shall not be used.
7. If the type of installation requires that special hooks, grabs, clamps, etc. must be used, they shall be marked to indicate their maximum safe working loads and they shall be proof-tested prior to their use to _____ of their rated load.
8. _____ is the only permissible method for attaching end fittings to synthetic webbing and to form eyes in the webbing.

Multiple Choice:

9. When lumber is stored, which of the following conditions shall be followed:
 - a. _____ All nails shall first be removed.
 - b. _____ It must be stacked on level and solidly supported sills.
 - c. _____ It must be stable and self-supporting.
 - d. _____ The piles must not exceed 20 feet provided the lumber to be handled manually, does not exceed 16 feet.
 - e. _____ All of the above.

True or False:

10. T or F

Materials stored in tiers shall be stacked, racked, blocked, interlocked or otherwise secured to prevent sliding, falling or collapse.

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