Experienced Worker Assessment Blueprint

Building Construction Occupations (Written Only)
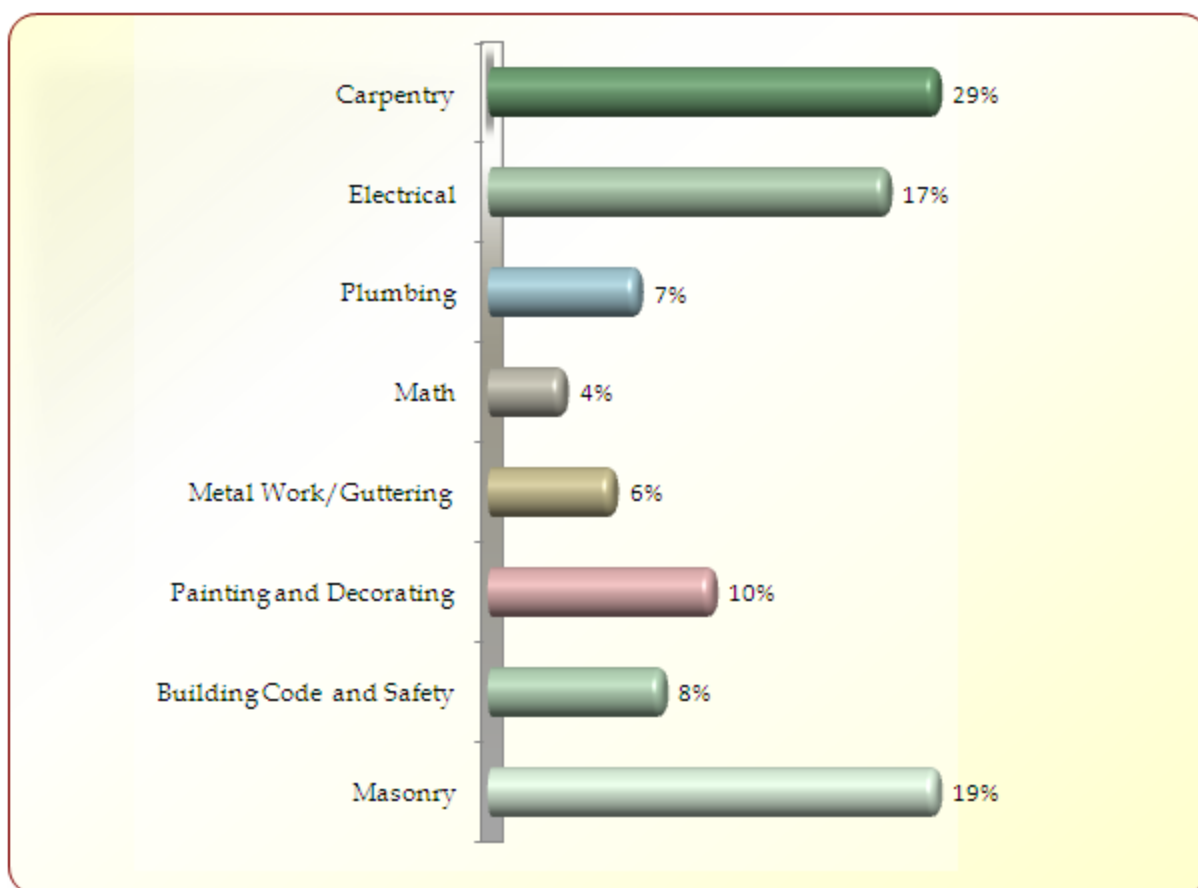
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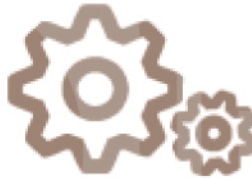
Written Assessment:

Administration Time: 3 hours
Number of Questions: 200

Areas Covered:

Carpentry — 29%
Electrical — 17%
Plumbing — 7%
Math — 4%
Metal Work/Guttering — 6%
Painting and Decorating — 10%
Building Code and Safety — 8%
Masonry — 19%

Sample Questions:

A stairway has a total rise of 8 feet 9 inches. The mathematical measurements from the top of one thread to the top of the next, when laying out 14 risers, is _____ inches.
    A. 7.3
    B. 7.5
    C. 7.7
    D. 7.9

The accuracy of a straightedge should be checked by
    A. placing it against the edge of another straightedge
    B. drawing a line along one edge, rotate clockwise 180 degrees, and drawing a line parallel to the first line, using the same edge
    C. checking one edge against a plum-bob line
    D. matching one edge against an exposed edge of pre-trimmed wallpaper which has been hung on the wall

Which of the following is the weakest bond?
    A. stacked
    B. all stretcher
    C. flemish
    D. diagonal

A job requires a 120-volt primary, 6-volt secondary bell transformer to be installed. This transformer is accidentally connected to 120 volts on the secondary side which results in the primary side having
    A. 6 volts
    B. 120 volts
    C. 440 volts
    D. no voltage

The run and rise are **NOT** needed in
    A. laying out step horses
    B. determining the height of risers
    C. making a heel cut
    D. determining length of treads