



CODE QUIZ

July 2023

1. Per Section 1503.5 of the 2022 CA Building Code, a cricket or saddle shall be installed on the ridge side of any chimney or roof penetration, other than a skylight flashed per manufacturer's instructions, greater than ____ inches wide as measured perpendicular to the roof slope.
 - a. 24 inches
 - b. 30 inches
 - c. 36 inches
 - d. 42 inches

2. Per Section 2104.2.3 of the 2022 California Building Code the maximum size of embedded anchor bolts in grouted masonry shall be ____ inch for 8-inch nominal masonry, ____ inch in 10-inch nominal masonry, and ____ inch in 12-inch nominal masonry.
 - a. ½ inch, ¾ inch, 1 inch
 - b. ¾ inch, 7/8 inch, 1 inch
 - c. ¾ inch, 1-1/4 inch, 1-1/2 inch

3. Per Table R608.5.4(1) of the 2022 California Residential Code the minimum tension lap splice length for No. 5 Grade 40 rebar is ____ inches, and ____ inches for No. 5 Grade 60 rebar.
 - a. 20 inches, 30 inches
 - b. 24 inches, 36 inches
 - c. 25 inches, 38 inches
 - d. 30 inches, 42 inches

4. Per Section 608.3 of the 2022 California Plumbing Code, water systems provided with a check valve or backflow preventer and utilizing an on demand or instantaneous water heater shall not be required to have an expansion tank or other approved device to control thermal expansion.
 - a. True
 - b. False

5. Per Section 609.12.2 of the 2022 California Plumbing Code, hot water pipe insulation shall have a minimum wall thickness of _____ for a pipe up to 2 inches in diameter.
 - a. ½ inch
 - b. ¾ inch
 - c. 1 inch
 - d. one half the diameter of the pipe
 - e. not less than the diameter of the pipe

Answer Key: 1: B 2: B 3: C 4: B 5: E

Please contact Ron Beehler by email at rbeehler@bpr-grp.com to discuss any questions.