

144

1. 5 common gauge nail penetrate a $\frac{1}{2}$ " dry girder?
2. $10\frac{1}{4}$ common gauge nail penetrate a 3" dry joist?
3. 9 penny nail penetrate a $\frac{5}{8}$ " green frame?
4. 12 penny nail penetrate a $\frac{3}{8}$ " dry board?
5. 9 common gauge nail penetrate a $\frac{3}{8}$ " dry girder?
6. 16 penny nail penetrate a $1\frac{1}{4}$ " dry rafter?
7. 14 common gauge nail penetrate a $4\frac{1}{2}$ " dry frame?
8. $11\frac{1}{2}$ common gauge nail penetrate a $1\frac{1}{4}$ " dry joist?
9. 12 penny nail penetrate a $\frac{5}{8}$ " green dimension?
10. 6 penny nail penetrate a 3" dry plank?
11. 8 box gauge nail penetrate a $2\frac{1}{2}$ " green beam?
12. 9 common gauge nail penetrate a 3" green board?
13. 7 penny nail penetrate a 4" green joist?
14. 4 common gauge nail penetrate a 4" green dimension?
15. $10\frac{1}{2}$ box gauge nail penetrate a $\frac{3}{4}$ " dry dimension?
16. 4 penny nail penetrate a $\frac{3}{4}$ " green frame?

1. pilot hole for a 1 gauge screw?
2. clearance hole for a 14 gauge screw?
3. clearance hole for a 5 gauge screw?
4. clearance hole for a 12 gauge screw?
5. pilot hole for a 9 gauge screw?
6. clearance hole for a 11 gauge screw?
7. clearance hole for a 7 gauge screw?
8. clearance hole for a 1 gauge screw?
9. pilot hole for a 7 gauge screw?
10. pilot hole for a 5 gauge screw?
11. clearance hole for a 7 gauge screw?
12. clearance hole for a 14 gauge screw?
13. pilot hole for a 11 gauge screw?
14. clearance hole for a 11 gauge screw?
15. clearance hole for a 14 gauge screw?
16. pilot hole for a 9 gauge screw?