

415

1. 5 penny nail penetrate a $3\frac{1}{2}$ " green mast?
2. 2 common gauge nail penetrate a $\frac{3}{8}$ " dry plank?
3. 20 penny nail penetrate a $\frac{3}{4}$ " dry pole?
4. $15\frac{1}{2}$ box gauge nail penetrate a $\frac{5}{8}$ " dry frame?
5. $10\frac{1}{2}$ box gauge nail penetrate a $2\frac{1}{2}$ " green plank?
6. 8 penny nail penetrate a $4\frac{1}{2}$ " green joist?
7. 2 common gauge nail penetrate a $4\frac{1}{2}$ " dry timber?
8. 12 penny nail penetrate a $\frac{5}{8}$ " green plank?
9. 4 penny nail penetrate a 2" dry pole?
10. 10 box gauge nail penetrate a $1\frac{1}{4}$ " dry dimension?
11. $11\frac{1}{2}$ box gauge nail penetrate a $3\frac{1}{2}$ " dry frame?
12. 6 penny nail penetrate a $\frac{1}{2}$ " green board?
13. $10\frac{1}{2}$ box gauge nail penetrate a $2\frac{1}{2}$ " dry rafter?
14. 9 penny nail penetrate a $2\frac{1}{2}$ " green pole?
15. 12 penny nail penetrate a $4\frac{1}{2}$ " green plank?
16. 8 box gauge nail penetrate a $\frac{3}{4}$ " green rafter?

1. pilot hole for a 5 gauge screw?
2. clearance hole for a 3 gauge screw?
3. countersink hole for a 20 gauge screw?
4. countersink hole for a 10 gauge screw?
5. pilot hole for a 16 gauge screw?
6. pilot hole for a 8 gauge screw?
7. countersink hole for a 3 gauge screw?
8. countersink hole for a 8 gauge screw?
9. countersink hole for a 16 gauge screw?
10. clearance hole for a 5 gauge screw?
11. clearance hole for a 4 gauge screw?
12. clearance hole for a 10 gauge screw?
13. pilot hole for a 18 gauge screw?
14. clearance hole for a 20 gauge screw?
15. countersink hole for a 10 gauge screw?
16. pilot hole for a 12 gauge screw?