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1. 50 penny nail penetrate a $\frac{5}{8}$ " green mast?
2. 12 penny nail penetrate a 4" green pole?
3. 5 penny nail penetrate a $\frac{1}{2}$ " green girder?
4. 9 common gauge nail penetrate a 4" dry plank?
5. $10\frac{1}{4}$ common gauge nail penetrate a $\frac{1}{2}$ " dry timber?
6. 9 box gauge nail penetrate a $\frac{5}{8}$ " green board?
7. 2 penny nail penetrate a $3\frac{1}{2}$ " dry girder?
8. 8 common gauge nail penetrate a 1" green board?
9. 6 penny nail penetrate a $\frac{3}{4}$ " green girder?
10. 15 common gauge nail penetrate a $\frac{5}{8}$ " green joist?
11. $11\frac{1}{2}$ common gauge nail penetrate a $\frac{5}{8}$ " dry dimension?
12. 8 common gauge nail penetrate a $\frac{1}{2}$ " dry frame?
13. $14\frac{1}{2}$ box gauge nail penetrate a $1\frac{1}{4}$ " green plank?
14. 10 box gauge nail penetrate a $4\frac{1}{2}$ " dry timber?
15. $10\frac{1}{4}$ common gauge nail penetrate a $\frac{1}{2}$ " dry rafter?
16. $12\frac{1}{2}$ common gauge nail penetrate a $\frac{1}{2}$ " dry girder?

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