

# 114

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

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