

# 107

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

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