

# 202

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1. 14 box gauge nail penetrate a  $2\frac{1}{2}$ " green joist?
2. 8 penny nail penetrate a  $\frac{3}{8}$ " green rafter?
3. 2 penny nail penetrate a  $\frac{5}{8}$ " dry joist?
4. 40 penny nail penetrate a  $\frac{1}{2}$ " green rafter?
5.  $11\frac{1}{2}$  common gauge nail penetrate a  $\frac{3}{4}$ " dry board?
6. 2 common gauge nail penetrate a  $1\frac{1}{4}$ " green beam?
7. 9 box gauge nail penetrate a  $1\frac{1}{4}$ " dry joist?
8.  $10\frac{1}{2}$  box gauge nail penetrate a  $2\frac{1}{2}$ " dry timber?
9.  $14\frac{1}{2}$  box gauge nail penetrate a  $\frac{3}{4}$ " dry rafter?
10. 14 box gauge nail penetrate a  $\frac{1}{2}$ " green girder?
11.  $12\frac{1}{2}$  box gauge nail penetrate a  $\frac{3}{4}$ " green frame?
12. 10 penny nail penetrate a 4" green plank?
13. 7 penny nail penetrate a  $1\frac{1}{4}$ " dry pole?
14. 9 penny nail penetrate a 2" green timber?
15. 50 penny nail penetrate a  $3\frac{1}{2}$ " dry board?
16. 3 penny nail penetrate a  $\frac{1}{2}$ " green frame?

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