220

- 1. 12 ½ common gauge nail penetrate a 3/8" green plank?
- 2. $15 \frac{1}{2}$ box gauge nail penetrate a 2" dry joist?
- 3. 20 penny nail penetrate a 2" dry joist?
- 4. 9 box gauge nail penetrate a 3 ½" dry rafter?
- 5. 10 box gauge nail penetrate a ½" dry board?
- 6. $11 \frac{1}{2}$ box gauge nail penetrate a $1 \frac{1}{4}$ green timber?
- 7. 8 box gauge nail penetrate a 3/4" green plank?
- 8. 9 box gauge nail penetrate a 2" dry board?
- 9. 10 ¼ common gauge nail penetrate a ½" green pole?
- 10. 8 box gauge nail penetrate a 4 ½" dry frame?
- 11. 4 penny nail penetrate a 1 ½" green board?
- 12. 20 penny nail penetrate a 2 ½" green rafter?
- 13. 5 penny nail penetrate a ½" green girder?
- 14. 14 box gauge nail penetrate a 3 ½" green pole?
- 15. 2 penny nail penetrate a ½" green joist?
- 16. 10 box gauge nail penetrate a 4" dry plank?

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