Ruler Fractions #3 Consortium for Worker Education Cycle 15 Ruler Fractions #3 Consortium for Worker Education Cycle 15

175

1.	8 common gauge nail	penetrate a ½" dry pole?

- 2. 11 ½ box gauge nail penetrate a 4" green mast?
- 3. $10 \frac{1}{2}$ box gauge nail penetrate a $4 \frac{1}{2}$ " dry board?
- 4. 8 penny nail penetrate a 3" green pole?
- 5. 20 penny nail penetrate a ½" dry dimension?
- 6. $12\frac{1}{2}$ box gauge nail penetrate a $3\frac{1}{2}$ " dry board?
- 7. 12 penny nail penetrate a 1 ½" dry dimension?
- 8. $10\frac{1}{4}$ common gauge nail penetrate a 5/8" dry rafter?
- 9. 9 penny nail penetrate a 1 ¼" dry rafter?
- 10. 11 ½ common gauge nail penetrate a 2 ½" green girder?
- 11. 11 ½ common gauge nail penetrate a 4 ½" green joist?
- 12. 14 ½ box gauge nail penetrate a 2" dry mast?
- 13. 9 penny nail penetrate a 1 ½" dry rafter?
- 14. 30 penny nail penetrate a 2 ½" dry dimension?
- 15. 10 1/4 common gauge nail penetrate a 2" dry beam?
- 16. 60 penny nail penetrate a 4 ½" green dimension?

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