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

## 157

- 1. 9 penny nail penetrate a 4" dry pole?
- 2. 60 penny nail penetrate a 4 ½" green mast?
- 3. 40 penny nail penetrate a 3/4" green frame?
- 4. 9 common gauge nail penetrate a 1 1/4" dry frame?
- 5.  $12 \frac{1}{2}$  box gauge nail penetrate a 3/4" dry frame?
- 6. 8 box gauge nail penetrate a 2" dry joist?
- 7. 8 penny nail penetrate a 2" dry dimension?
- 8. 60 penny nail penetrate a 3" dry pole?
- 9. 9 common gauge nail penetrate a 3/4" dry frame?
- 10. 4 common gauge nail penetrate a ½" dry girder?
- 11. 10 ½ box gauge nail penetrate a 3 ½" dry dimension?
- 12. 50 penny nail penetrate a 5/8" dry rafter?
- 13. 9 common gauge nail penetrate a 1 1/4" dry dimension?
- 14. 8 penny nail penetrate a 4 ½" green dimension?
- 15. 8 box gauge nail penetrate a 3/8" green mast?
- 16. 12 penny nail penetrate a 2 ½" green rafter?

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