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

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

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