Ruler Fractions #3 Consortium for Worker Education Youth 2023 Ruler Fractions #3 Consortium for Worker Education Youth 2023

417

1.	4 common	gauge nail	penetrate a 1"	green dimension?

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

- 1. pilot hole for a 9 gauge screw?
- 2. countersink hole for a 3 gauge screw?
- 3. clearance hole for a 8 gauge screw?
- 4. countersink hole for a 7 gauge screw?
- 5. countersink hole for a 7 gauge screw?
- 6. countersink hole for a 14 gauge screw?
- 7. clearance hole for a 6 gauge screw?
- 8. clearance hole for a 4 gauge screw?
- 9. countersink hole for a 24 gauge screw?
- 10. pilot hole for a 14 gauge screw?
- 11. pilot hole for a 12 gauge screw?
- 12. clearance hole for a 12 gauge screw?
- 13. pilot hole for a 10 gauge screw?
- 14. pilot hole for a 1 gauge screw?
- 15. clearance hole for a 6 gauge screw?
- 16. pilot hole for a 8 gauge screw?