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

403

1.	9 box gauge	nail penetrate	a 3" green	plank?

- 2. 50 penny nail penetrate a 3 ½" dry board?
- 3. $12\frac{1}{2}$ box gauge nail penetrate a $4\frac{1}{2}$ " green frame?
- 4. 3 penny nail penetrate a ½" green girder?
- 5. 10 ¼ common gauge nail penetrate a 3 ½" green board?
- 6. 16 penny nail penetrate a 5/8" dry board?
- 7. 16 penny nail penetrate a 3/8" green pole?
- 8. $10 \frac{1}{2}$ box gauge nail penetrate a 3/8" green joist?
- 9. 7 penny nail penetrate a 3" green pole?
- 10. 30 penny nail penetrate a ½" green plank?
- 11. 10 ¼ common gauge nail penetrate a 3" dry board?
- 12. 8 box gauge nail penetrate a 3/4" green rafter?
- 13. 7 penny nail penetrate a ½" dry frame?
- 14. 4 penny nail penetrate a 1 1/4" green dimension?
- 15. $11 \frac{1}{2}$ box gauge nail penetrate a 3/8" dry rafter?
- 16. 50 penny nail penetrate a 2 ½" green joist?

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

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