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

407

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

- 1. pilot hole for a 11 gauge screw?
- 2. clearance hole for a 2 gauge screw?
- 3. pilot hole for a 1 gauge screw?
- 4. pilot hole for a 9 gauge screw?
- 5. pilot hole for a 16 gauge screw?
- 6. clearance hole for a 18 gauge screw?
- 7. clearance hole for a 20 gauge screw?
- 8. pilot hole for a 12 gauge screw?
- 9. clearance hole for a 12 gauge screw?
- 10. countersink hole for a 11 gauge screw?
- 11. clearance hole for a 2 gauge screw?
- 12. clearance hole for a 9 gauge screw?
- 13. clearance hole for a 6 gauge screw?
- 14. countersink hole for a 6 gauge screw?
- 15. pilot hole for a 14 gauge screw?
- 16. pilot hole for a 12 gauge screw?

ruL3 -13 - © MMXX ruL3 -14 - © MMXX