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

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1. $12 \frac{1}{2}$ box gauge nail penetrate a 3/4" green rafter?

2. 30 penny nail penetrate a 1 1/4" dry rafter?

3. 14 box gauge nail penetrate a 1" green pole?

4. 9 penny nail penetrate a ½" green plank?

5. 3 common gauge nail penetrate a 2" green pole?

6. 6 common gauge nail penetrate a 1 1/4" green pole?

7. 8 common gauge nail penetrate a ½" dry plank?

8. 2 penny nail penetrate a 2 ½" green frame?

9. 20 penny nail penetrate a 3/4" dry frame?

10. 60 penny nail penetrate a 2" green rafter?

11. 4 common gauge nail penetrate a 1" green board?

12. 20 penny nail penetrate a 3/4" dry plank?

13. 10 \(\frac{1}{4}\) common gauge nail penetrate a 3/4" dry mast?

14. 6 penny nail penetrate a 1 ½" dry joist?

15. 16 penny nail penetrate a 5/8" green frame?

16. 12 ½ common gauge nail penetrate a 3/8" green pole?

1. clearance hole for a 2 gauge screw?

2. clearance hole for a 7 gauge screw?

3. clearance hole for a 16 gauge screw?

4. pilot hole for a 6 gauge screw?

5. countersink hole for a 6 gauge screw?

6. countersink hole for a 2 gauge screw?

7. countersink hole for a 5 gauge screw?

8. clearance hole for a 2 gauge screw?

9. countersink hole for a 5 gauge screw?

10. countersink hole for a 5 gauge screw?

11. countersink hole for a 11 gauge screw?

12. clearance hole for a 10 gauge screw?

13. countersink hole for a 1 gauge screw?

14. pilot hole for a 7 gauge screw?

15. countersink hole for a 24 gauge screw?

16. pilot hole for a 12 gauge screw?

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