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

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1. $10 \frac{1}{4}$ common gauge nail penetrate a 3/4" dry dimension?

2. 20 penny nail penetrate a 5/8" dry frame?

3. 12 penny nail penetrate a 4" green board?

4. 10 ¼ common gauge nail penetrate a 3/8" green beam?

5. 4 penny nail penetrate a 3 ½" green rafter?

6. 7 penny nail penetrate a 5/8" green rafter?

7. 50 penny nail penetrate a 2 ½" green board?

8. 8 penny nail penetrate a 5/8" dry joist?

9. 3 penny nail penetrate a 2 ½" dry joist?

10. 9 common gauge nail penetrate a 3 ½" dry rafter?

11. 50 penny nail penetrate a 3/8" green joist?

12. 60 penny nail penetrate a 2" green frame?

13. 40 penny nail penetrate a 4 ½" dry plank?

14. $12\frac{1}{2}$ box gauge nail penetrate a 5/8" dry mast?

15. 2 penny nail penetrate a 3/4" dry plank?

16. 14 ½ box gauge nail penetrate a 3" dry pole?

1. pilot hole for a 9 gauge screw?

2. pilot hole for a 5 gauge screw?

3. pilot hole for a 16 gauge screw?

4. pilot hole for a 6 gauge screw?

5. pilot hole for a 9 gauge screw?

6. clearance hole for a 1 gauge screw?

7. countersink hole for a 11 gauge screw?

8. countersink hole for a 2 gauge screw?

9. clearance hole for a 5 gauge screw?

10. pilot hole for a 16 gauge screw?

11. countersink hole for a 12 gauge screw?

12. countersink hole for a 14 gauge screw?

13. countersink hole for a 5 gauge screw?

14. pilot hole for a 5 gauge screw?

15. countersink hole for a 16 gauge screw?

16. pilot hole for a 5 gauge screw?