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

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1. 12 ½ common gauge nail penetrate a 3 ½" dry beam?

2. 2 penny nail penetrate a ½" green dimension?

3. $11 \frac{1}{2}$ box gauge nail penetrate a 4" dry joist?

4. 5 penny nail penetrate a 1 1/4" green dimension?

5. 8 box gauge nail penetrate a ½" green pole?

6. 14 common gauge nail penetrate a 3 ½" dry pole?

7. 5 common gauge nail penetrate a 3/4" dry frame?

8. 6 common gauge nail penetrate a ½" green mast?

9. 10 penny nail penetrate a 2" dry plank?

10. 11 ½ box gauge nail penetrate a 3" green rafter?

11. 8 box gauge nail penetrate a 2 ½" green dimension?

12. 9 box gauge nail penetrate a 4 ½" dry dimension?

13. 14 common gauge nail penetrate a 2" green board?

14. 10 ½ box gauge nail penetrate a 3" dry girder?

15. 60 penny nail penetrate a 5/8" green rafter?

16. 8 penny nail penetrate a 4" dry timber?

1. clearance hole for a 9 gauge screw?

2. clearance hole for a 11 gauge screw?

3. pilot hole for a 2 gauge screw?

4. pilot hole for a 10 gauge screw?

5. pilot hole for a 11 gauge screw?

6. clearance hole for a 10 gauge screw?

7. clearance hole for a 8 gauge screw?

8. clearance hole for a 14 gauge screw?

9. pilot hole for a 6 gauge screw?

10. pilot hole for a 5 gauge screw?

11. clearance hole for a 14 gauge screw?

12. countersink hole for a 6 gauge screw?

13. pilot hole for a 7 gauge screw?

14. pilot hole for a 11 gauge screw?

15. countersink hole for a 10 gauge screw?

16. pilot hole for a 11 gauge screw?

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