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

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1. 20 penny nail penetrate a 3/8" dry pole?

2. 6 common gauge nail penetrate a 3/8" dry joist?

3. 2 common gauge nail penetrate a 2 ½" green dimension?

4. 30 penny nail penetrate a 1" dry joist?

5.  $15 \frac{1}{2}$  box gauge nail penetrate a 3" green dimension?

6.  $11 \frac{1}{2}$  box gauge nail penetrate a 3/8" dry beam?

7. 15 common gauge nail penetrate a 4 ½" green mast?

8. 40 penny nail penetrate a 3/8" green joist?

9. 14 box gauge nail penetrate a ½" green rafter?

10. 60 penny nail penetrate a 1 1/4" dry board?

11. 5 penny nail penetrate a 1" green mast?

12. 12 ½ box gauge nail penetrate a 2 ½" dry joist?

13. 6 penny nail penetrate a 4 ½" dry mast?

14. 6 common gauge nail penetrate a 1 ¼" dry dimension?

15. 10 penny nail penetrate a ½" dry rafter?

16. 8 penny nail penetrate a 3/4" dry board?

1. countersink hole for a 10 gauge screw?

2. countersink hole for a 6 gauge screw?

3. countersink hole for a 6 gauge screw?

4. countersink hole for a 11 gauge screw?

5. countersink hole for a 2 gauge screw?

6. pilot hole for a 8 gauge screw?

7. pilot hole for a 2 gauge screw?

8. pilot hole for a 1 gauge screw?

9. countersink hole for a 9 gauge screw?

10. countersink hole for a 6 gauge screw?

11. clearance hole for a 7 gauge screw?

12. countersink hole for a 16 gauge screw?

13. countersink hole for a 12 gauge screw?

14. pilot hole for a 1 gauge screw?

15. countersink hole for a 9 gauge screw?

16. clearance hole for a 14 gauge screw?

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