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

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1. $10\frac{1}{2}$ box gauge nail penetrate a 2" dry board?

2. $10 \frac{1}{2}$ box gauge nail penetrate a $3 \frac{1}{2}$ " dry dimension?

3. 3 common gauge nail penetrate a 2" green plank?

4. 10 box gauge nail penetrate a 4" green frame?

5. 11 ½ common gauge nail penetrate a 1" green board?

6. 14 box gauge nail penetrate a 3 ½" dry joist?

7. 10 ½ box gauge nail penetrate a 4" green dimension?

8. 16 penny nail penetrate a 3 ½" green mast?

9. 7 penny nail penetrate a 1" green timber?

10. 5 common gauge nail penetrate a 3/4" green pole?

11. 12 penny nail penetrate a 4" dry rafter?

12. 60 penny nail penetrate a 2 ½" green rafter?

13. 9 penny nail penetrate a $1 \frac{1}{2}$ " dry rafter?

14. 9 common gauge nail penetrate a 4" green joist?

15. 9 common gauge nail penetrate a 4 ½" green plank?

16. $11 \frac{1}{2}$ common gauge nail penetrate a 3/4" dry beam?

1. pilot hole for a 6 gauge screw?

2. pilot hole for a 5 gauge screw?

3. countersink hole for a 7 gauge screw?

4. countersink hole for a 8 gauge screw?

5. pilot hole for a 4 gauge screw?

6. pilot hole for a 7 gauge screw?

7. clearance hole for a 11 gauge screw?

8. countersink hole for a 4 gauge screw?

9. countersink hole for a 1 gauge screw?

10. pilot hole for a 11 gauge screw?

11. clearance hole for a 6 gauge screw?

12. countersink hole for a 11 gauge screw?

13. clearance hole for a 2 gauge screw?

14. countersink hole for a 14 gauge screw?

15. countersink hole for a 1 gauge screw?

16. countersink hole for a 5 gauge screw?

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