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

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1. 40 penny nail penetrate a 3" green mast?

2. 9 box gauge nail penetrate a 4 ½" dry timber?

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

4. 4 penny nail penetrate a 1 ½" dry rafter?

5. 4 penny nail penetrate a 2" green timber?

6. 11 ½ common gauge nail penetrate a ½" green pole?

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

8. 8 box gauge nail penetrate a 4" dry plank?

9. 6 penny nail penetrate a 3 ½" green timber?

10. 10 ¼ common gauge nail penetrate a 3 ½" dry girder?

11. 20 penny nail penetrate a 1 1/4" dry timber?

12. 11 ½ box gauge nail penetrate a 1" dry rafter?

13. 14 box gauge nail penetrate a 2" green pole?

14.  $10 \frac{1}{2}$  box gauge nail penetrate a  $4 \frac{1}{2}$ " green timber?

15. 50 penny nail penetrate a 1" green frame?

16. 40 penny nail penetrate a  $3\frac{1}{2}$ " green plank?

1. clearance hole for a 10 gauge screw?

2. countersink hole for a 1 gauge screw?

3. countersink hole for a 6 gauge screw?

4. pilot hole for a 9 gauge screw?

5. pilot hole for a 3 gauge screw?

6. clearance hole for a 11 gauge screw?

7. countersink hole for a 9 gauge screw?

8. clearance hole for a 2 gauge screw?

9. countersink hole for a 3 gauge screw?

10. countersink hole for a 14 gauge screw?

11. clearance hole for a 16 gauge screw?

12. clearance hole for a 4 gauge screw?

13. pilot hole for a 6 gauge screw?

14. clearance hole for a 4 gauge screw?

15. pilot hole for a 3 gauge screw?

16. clearance hole for a 8 gauge screw?

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