



Metric Units: millimeters and centimeters

Grade 3 Measurement Worksheet

Note: 1 centimeter (cm) = 10 millimeters (mm)

Convert the given measures to new units.

1. 30 cm = _____ mm 2. 10 mm = _____ cm

3. 20 cm = _____ mm 4. 70 mm = _____ cm

5. 30 mm = _____ cm 6. 50 cm = _____ mm

7. 70 cm = _____ mm 8. 40 mm = _____ cm

9. 40 cm = _____ mm 10. 80 mm = _____ cm

11. 80 cm = _____ mm 12. 20 mm = _____ cm

13. 60 mm = _____ cm 14. 90 mm = _____ cm

15. 60 cm = _____ mm 16. 50 mm = _____ cm

17. 10 cm = _____ mm 18. 90 cm = _____ mm

19. 90 cm = _____ mm 20. 10 mm = _____ cm



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Note: 1 centimeter (cm) = 10 millimeters (mm)

Convert the given measures to new units.

1. 30 cm = 300 mm 2. 10 mm = 1 cm

3. 20 cm = 200 mm 4. 70 mm = 7 cm

5. 30 mm = 3 cm 6. 50 cm = 500 mm

7. 70 cm = 700 mm 8. 40 mm = 4 cm

9. 40 cm = 400 mm 10. 80 mm = 8 cm

11. 80 cm = 800 mm 12. 20 mm = 2 cm

13. 60 mm = 6 cm 14. 90 mm = 9 cm

15. 60 cm = 600 mm 16. 50 mm = 5 cm

17. 10 cm = 100 mm 18. 90 cm = 900 mm

19. 90 cm = 900 mm 20. 10 mm = 1 cm