



## 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

## 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 = 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