Grade 3 Measurement Worksheet

Name: _____ Date: _____ Score: _____

Convert or compare each measurement. Write your answer on the line.

1. How many grams are in 10 kilograms?
_____

2. How many centimeters are in 4 meters?
_____

3. How many grams are in 3 kilograms?
_____

4. How many feet are in 5 yards?
_____

5. How many centimeters are in 5 meters?
_____

6. How many centimeters are in 3 meters?
_____

7. How many feet are in 3 yards?
_____

8. How many feet are in 9 yards?
_____

9. How many centimeters are in 1 meter?
_____

10. How many grams are in 4 kilograms?
_____

11. How many centimeters are in 7 meters?
_____

12. How many feet are in 8 yards?
_____

13. How many grams are in 2 kilograms?
_____

14. How many feet are in 1 yard?
_____

15. How many grams are in 8 kilograms?
_____

16. How many grams are in 9 kilograms?
_____

17. How many centimeters are in 8 meters?
_____

18. How many centimeters are in 10 meters?
_____

19. How many centimeters are in 6 meters?
_____

20. How many grams are in 6 kilograms?
_____

21. How many feet are in 10 yards?
_____

22. How many grams are in 5 kilograms?
_____

23. How many feet are in 7 yards?
_____

24. How many feet are in 6 yards?
_____

25. How many feet are in 4 yards?
_____

26. How many feet are in 2 yards?
_____

27. How many centimeters are in 2 meters?
_____

28. How many grams are in 7 kilograms?
_____

29.

30.

How many grams are in 1 kilogram?

_____

How many centimeters are in 9 meters?

_____

ANSWER KEY

Grade 3 Measurement Worksheet

1. How many grams are in 10 kilograms?
   10000
2. How many centimeters are in 4 meters?
   400
3. How many grams are in 3 kilograms?
   3000
4. How many feet are in 5 yards?
   15
5. How many centimeters are in 5 meters?
   500
6. How many centimeters are in 3 meters?
   300
7. How many feet are in 3 yards?
   9
8. How many feet are in 9 yards?
   27
9. How many centimeters are in 1 meter?
   100
10. How many grams are in 4 kilograms?
    4000
11. How many centimeters are in 7 meters?
    700
12. How many feet are in 8 yards?
    24
13. How many grams are in 2 kilograms?
    2000
14. How many feet are in 1 yard?
    3
15. How many grams are in 8 kilograms?
    8000
16. How many grams are in 9 kilograms?
    9000
17. How many centimeters are in 8 meters?
    800
18. How many centimeters are in 10 meters?
    1000
19. How many centimeters are in 6 meters?
    600
20. How many grams are in 6 kilograms?
    6000
21. How many feet are in 10 yards?
    30
22. How many grams are in 5 kilograms?
    5000
23. How many feet are in 7 yards?
    21
24. How many feet are in 6 yards?
    18
25. How many feet are in 4 yards?
    12
26. How many feet are in 2 yards?
    6
27. How many centimeters are in 2 meters?
    200
28. How many grams are in 7 kilograms?
    7000
29. How many grams are in 1 kilogram?
30. How many centimeters are in 9 meters?

1000 **900**