

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. How many grams are in 1 kilogram?

30. 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?

1000

30. How many centimeters are in 9 meters?

900