Converting Metric Weights

Name:

Determine what number makes each conversion true.

1) 63 kilograms = _____ grams

2) 62 kilograms = _____ grams

3) 49 kilograms = _____ grams

4) 97,000 grams = _____ kilograms

5) 8,000 grams = _____ kilograms

6) 2,000 grams = _____ kilograms

7) 75,000 grams = _____ kilograms

8) 99 kilograms = _____ grams

9) 90,000 grams = _____ kilograms

10) 1,000 grams = _____ kilograms

11) 29,000 grams = _____ kilograms

12) 61 kilograms = _____ grams

13) 19,000 grams = _____ kilograms

14) 23 kilograms = _____ grams

15) 22,000 grams = _____ kilograms

16) 69 kilograms = _____ grams

17) 83 kilograms = _____ grams

18) 77 kilograms = _____ grams

19) 46 kilograms = _____ grams

20) 79,000 grams = _____ kilograms

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Converting Metric Weights

Name: **Answer Key**

Determine what number makes each conversion true.

1) 63 kilograms = 63,000 grams

2) 62 kilograms = 62,000 grams

3) 49 kilograms = 49,000 grams

4) 97,000 grams = 97 kilograms

5) 8,000 grams = 8 kilograms

6) 2,000 grams = 2 kilograms

7) 75,000 grams = 75 kilograms

8) 99 kilograms = 99,000 grams

9) 90,000 grams = 90 kilograms

10) 1,000 grams = 1 kilograms

11) 29,000 grams = 29 kilograms

12) 61 kilograms = 61,000 grams

13) 19,000 grams = 19 kilograms

14) 23 kilograms = 23,000 grams

15) 22,000 grams = 22 kilograms

16) 69 kilograms = 69,000 grams

17) 83 kilograms = 83,000 grams

18) 77 kilograms = 77,000 grams

19) 46 kilograms = 46,000 grams

20) 79,000 grams = 79 kilograms

Answers

1. 63,000
2. 62,000
3. 49,000
4. 97
5. 8
6. 2
7. 75
8. 99,000
9. 90
10. 1
11. 29
12. 61,000
13. 19
14. 23,000
15. 22
16. 69,000
17. 83,000
18. 77,000
19. 46,000
20. 79

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0