



Use <, > or = to compare the weights.

5 grams < 3 kilograms

2,000 grams = 2 kilograms

Kilo means 1,000. So a kilogram is the same thing as 1,000 grams.

In the example above 3 kilograms is more than 5 grams. This is because 3 kilograms is 3,000 grams.

In the example above the two amounts are the same weight. This is because 2 kilograms is equal to 2,000 grams.

**Answers**

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

1) 2,000 grams \_\_\_\_\_ 2 kilograms      2) 9,922 grams \_\_\_\_\_ 9 kilograms

3) 7,781 grams \_\_\_\_\_ 7 kilograms      4) 7,334 grams \_\_\_\_\_ 7 kilograms

5) 7,431 grams \_\_\_\_\_ 7 kilograms      6) 6,993 grams \_\_\_\_\_ 9 kilograms

7) 8,369 grams \_\_\_\_\_ 8 kilograms      8) 3,936 grams \_\_\_\_\_ 9 kilograms

9) 1,169 grams \_\_\_\_\_ 2 kilograms      10) 5,000 grams \_\_\_\_\_ 5 kilograms

11) 3,583 grams \_\_\_\_\_ 4 kilograms      12) 5,831 grams \_\_\_\_\_ 5 kilograms

13) 10,835 grams \_\_\_\_\_ 10 kilograms      14) 261 grams \_\_\_\_\_ 7 kilograms

15) 4,453 grams \_\_\_\_\_ 5 kilograms      16) 6,737 grams \_\_\_\_\_ 10 kilograms

17) 5,807 grams \_\_\_\_\_ 8 kilograms      18) 6,689 grams \_\_\_\_\_ 7 kilograms

19) 7,309 grams \_\_\_\_\_ 4 kilograms      20) 6,372 grams \_\_\_\_\_ 7 kilograms



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