



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) 8,628 grams \_\_\_\_\_ 9 kilograms

2) 9,870 grams \_\_\_\_\_ 2 kilograms

3) 5,113 grams \_\_\_\_\_ 5 kilograms

4) 9,072 grams \_\_\_\_\_ 10 kilograms

5) 6,950 grams \_\_\_\_\_ 7 kilograms

6) 4,838 grams \_\_\_\_\_ 4 kilograms

7) 3,640 grams \_\_\_\_\_ 1 kilogram

8) 9,823 grams \_\_\_\_\_ 10 kilograms

9) 2,150 grams \_\_\_\_\_ 3 kilograms

10) 3,000 grams \_\_\_\_\_ 3 kilograms

11) 4,863 grams \_\_\_\_\_ 2 kilograms

12) 4,256 grams \_\_\_\_\_ 4 kilograms

13) 2,746 grams \_\_\_\_\_ 3 kilograms

14) 2,074 grams \_\_\_\_\_ 2 kilograms

15) 4,005 grams \_\_\_\_\_ 4 kilograms

16) 14 grams \_\_\_\_\_ 8 kilograms

17) 4,598 grams \_\_\_\_\_ 4 kilograms

18) 1,000 grams \_\_\_\_\_ 1 kilogram

19) 9,124 grams \_\_\_\_\_ 8 kilograms

20) 3,450 grams \_\_\_\_\_ 2 kilograms



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) 8,628 grams  $<$  9 kilograms      2) 9,870 grams  $>$  2 kilograms
- 3) 5,113 grams  $>$  5 kilograms      4) 9,072 grams  $<$  10 kilograms
- 5) 6,950 grams  $<$  7 kilograms      6) 4,838 grams  $>$  4 kilograms
- 7) 3,640 grams  $>$  1 kilogram      8) 9,823 grams  $<$  10 kilograms
- 9) 2,150 grams  $<$  3 kilograms      10) 3,000 grams  $=$  3 kilograms
- 11) 4,863 grams  $>$  2 kilograms      12) 4,256 grams  $>$  4 kilograms
- 13) 2,746 grams  $<$  3 kilograms      14) 2,074 grams  $>$  2 kilograms
- 15) 4,005 grams  $>$  4 kilograms      16) 14 grams  $<$  8 kilograms
- 17) 4,598 grams  $>$  4 kilograms      18) 1,000 grams  $=$  1 kilogram
- 19) 9,124 grams  $>$  8 kilograms      20) 3,450 grams  $>$  2 kilograms

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