



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) 976 grams \_\_\_\_\_ 1 kilogram
- 2) 9,000 grams \_\_\_\_\_ 9 kilograms
- 3) 3,692 grams \_\_\_\_\_ 3 kilograms
- 4) 4,420 grams \_\_\_\_\_ 4 kilograms
- 5) 8,544 grams \_\_\_\_\_ 9 kilograms
- 6) 5,788 grams \_\_\_\_\_ 6 kilograms
- 7) 512 grams \_\_\_\_\_ 1 kilogram
- 8) 8,494 grams \_\_\_\_\_ 3 kilograms
- 9) 10,181 grams \_\_\_\_\_ 10 kilograms
- 10) 5,615 grams \_\_\_\_\_ 10 kilograms
- 11) 8,705 grams \_\_\_\_\_ 1 kilogram
- 12) 7,447 grams \_\_\_\_\_ 7 kilograms
- 13) 5,524 grams \_\_\_\_\_ 5 kilograms
- 14) 1,425 grams \_\_\_\_\_ 7 kilograms
- 15) 6,000 grams \_\_\_\_\_ 6 kilograms
- 16) 7,899 grams \_\_\_\_\_ 8 kilograms
- 17) 5,673 grams \_\_\_\_\_ 5 kilograms
- 18) 2,819 grams \_\_\_\_\_ 9 kilograms
- 19) 9,049 grams \_\_\_\_\_ 4 kilograms
- 20) 4,136 grams \_\_\_\_\_ 4 kilograms

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



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) 976 grams < 1 kilogram

2) 9,000 grams = 9 kilograms

3) 3,692 grams > 3 kilograms

4) 4,420 grams > 4 kilograms

5) 8,544 grams < 9 kilograms

6) 5,788 grams < 6 kilograms

7) 512 grams < 1 kilogram

8) 8,494 grams > 3 kilograms

9) 10,181 grams > 10 kilograms

10) 5,615 grams < 10 kilograms

11) 8,705 grams > 1 kilogram

12) 7,447 grams > 7 kilograms

13) 5,524 grams > 5 kilograms

14) 1,425 grams < 7 kilograms

15) 6,000 grams = 6 kilograms

16) 7,899 grams < 8 kilograms

17) 5,673 grams > 5 kilograms

18) 2,819 grams < 9 kilograms

19) 9,049 grams > 4 kilograms

20) 4,136 grams > 4 kilograms

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