



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) 8,200 grams \_\_\_\_\_ 9 kilograms      2) 3,609 grams \_\_\_\_\_ 4 kilograms
- 3) 7,748 grams \_\_\_\_\_ 7 kilograms      4) 6,263 grams \_\_\_\_\_ 8 kilograms
- 5) 9,051 grams \_\_\_\_\_ 10 kilograms      6) 2,589 grams \_\_\_\_\_ 10 kilograms
- 7) 4,944 grams \_\_\_\_\_ 4 kilograms      8) 7,602 grams \_\_\_\_\_ 8 kilograms
- 9) 3,000 grams \_\_\_\_\_ 3 kilograms      10) 3,245 grams \_\_\_\_\_ 7 kilograms
- 11) 8,754 grams \_\_\_\_\_ 9 kilograms      12) 4,187 grams \_\_\_\_\_ 4 kilograms
- 13) 5,691 grams \_\_\_\_\_ 7 kilograms      14) 7,885 grams \_\_\_\_\_ 6 kilograms
- 15) 2,965 grams \_\_\_\_\_ 8 kilograms      16) 213 grams \_\_\_\_\_ 7 kilograms
- 17) 522 grams \_\_\_\_\_ 1 kilogram      18) 10,881 grams \_\_\_\_\_ 10 kilograms
- 19) 4,849 grams \_\_\_\_\_ 8 kilograms      20) 2,000 grams \_\_\_\_\_ 2 kilograms

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



Use <, > or = to compare the weights.

5 grams < 3 kilograms

2,000 grams = 2 kilograms

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

Answers

- 1) 8,200 grams < 9 kilograms      2) 3,609 grams < 4 kilograms
- 3) 7,748 grams > 7 kilograms      4) 6,263 grams < 8 kilograms
- 5) 9,051 grams < 10 kilograms      6) 2,589 grams < 10 kilograms
- 7) 4,944 grams > 4 kilograms      8) 7,602 grams < 8 kilograms
- 9) 3,000 grams = 3 kilograms      10) 3,245 grams < 7 kilograms
- 11) 8,754 grams < 9 kilograms      12) 4,187 grams > 4 kilograms
- 13) 5,691 grams < 7 kilograms      14) 7,885 grams > 6 kilograms
- 15) 2,965 grams < 8 kilograms      16) 213 grams < 7 kilograms
- 17) 522 grams < 1 kilogram      18) 10,881 grams > 10 kilograms
- 19) 4,849 grams < 8 kilograms      20) 2,000 grams = 2 kilograms

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