



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) 9,788 grams \_\_\_\_\_ 9 kilograms
- 2) 8,759 grams \_\_\_\_\_ 9 kilograms
- 3) 4,883 grams \_\_\_\_\_ 4 kilograms
- 4) 2,000 grams \_\_\_\_\_ 2 kilograms
- 5) 2,746 grams \_\_\_\_\_ 3 kilograms
- 6) 3,715 grams \_\_\_\_\_ 10 kilograms
- 7) 721 grams \_\_\_\_\_ 1 kilogram
- 8) 765 grams \_\_\_\_\_ 9 kilograms
- 9) 1,938 grams \_\_\_\_\_ 2 kilograms
- 10) 1,179 grams \_\_\_\_\_ 1 kilogram
- 11) 2,305 grams \_\_\_\_\_ 6 kilograms
- 12) 6,000 grams \_\_\_\_\_ 6 kilograms
- 13) 4,466 grams \_\_\_\_\_ 7 kilograms
- 14) 9,963 grams \_\_\_\_\_ 10 kilograms
- 15) 3,167 grams \_\_\_\_\_ 3 kilograms
- 16) 1,974 grams \_\_\_\_\_ 7 kilograms
- 17) 6,403 grams \_\_\_\_\_ 2 kilograms
- 18) 5,938 grams \_\_\_\_\_ 6 kilograms
- 19) 5,518 grams \_\_\_\_\_ 5 kilograms
- 20) 9,425 grams \_\_\_\_\_ 10 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

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) 9,788 grams > 9 kilograms
- 2) 8,759 grams < 9 kilograms
- 3) 4,883 grams > 4 kilograms
- 4) 2,000 grams = 2 kilograms
- 5) 2,746 grams < 3 kilograms
- 6) 3,715 grams < 10 kilograms
- 7) 721 grams < 1 kilogram
- 8) 765 grams < 9 kilograms
- 9) 1,938 grams < 2 kilograms
- 10) 1,179 grams > 1 kilogram
- 11) 2,305 grams < 6 kilograms
- 12) 6,000 grams = 6 kilograms
- 13) 4,466 grams < 7 kilograms
- 14) 9,963 grams < 10 kilograms
- 15) 3,167 grams > 3 kilograms
- 16) 1,974 grams < 7 kilograms
- 17) 6,403 grams > 2 kilograms
- 18) 5,938 grams < 6 kilograms
- 19) 5,518 grams > 5 kilograms
- 20) 9,425 grams < 10 kilograms

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