



Comparing Weights (Metric)

Name: _____

Use $<$, $>$ or $=$ to compare the weights.

$$5 \text{ grams} < 3 \text{ kilograms}$$

$$2,000 \text{ grams} = 2 \text{ kilograms}$$

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.

1) 7,388 grams _____ 8 kilograms 2) 1,403 grams _____ 1 kilogram

3) 9,937 grams _____ 2 kilograms 4) 9,507 grams _____ 8 kilograms

5) 3,976 grams _____ 3 kilograms 6) 5,000 grams _____ 5 kilograms

7) 6,474 grams _____ 3 kilograms 8) 4,845 grams _____ 5 kilograms

9) 2,451 grams _____ 6 kilograms 10) 8,267 grams _____ 9 kilograms

11) 9,233 grams _____ 10 kilograms 12) 1,032 grams _____ 1 kilogram

13) 2,854 grams _____ 2 kilograms 14) 7,600 grams _____ 1 kilogram

15) 2,000 grams _____ 2 kilograms 16) 5,663 grams _____ 5 kilograms

17) 680 grams _____ 1 kilogram 18) 8,566 grams _____ 9 kilograms

19) 2,258 grams _____ 2 kilograms 20) 2,284 grams _____ 2 kilograms

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

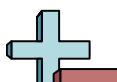
16. _____

17. _____

18. _____

19. _____

20. _____



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Name: **Answer Key**

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Answers

1. $<$

2. $>$

3. $>$

4. $>$

5. $>$

6. $=$

7. $>$

8. $<$

9. $<$

10. $<$

11. $<$

12. $>$

13. $>$

14. $>$

15. $=$

16. $>$

17. $<$

18. $<$

19. $>$

20. $>$