



Comparing Weights (Metric)

Name: _____

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

Answers

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.

1) 7,982 grams _____ 7 kilograms

2) 7,528 grams _____ 10 kilograms

3) 3,921 grams _____ 3 kilograms

4) 4,014 grams _____ 4 kilograms

5) 4,499 grams _____ 4 kilograms

6) 2,875 grams _____ 3 kilograms

7) 3,125 grams _____ 4 kilograms

8) 3,546 grams _____ 4 kilograms

9) 3,000 grams _____ 3 kilograms

10) 722 grams _____ 5 kilograms

11) 680 grams _____ 5 kilograms

12) 6,901 grams _____ 6 kilograms

13) 5,203 grams _____ 5 kilograms

14) 7,916 grams _____ 7 kilograms

15) 7,514 grams _____ 7 kilograms

16) 3,633 grams _____ 4 kilograms

17) 3,338 grams _____ 4 kilograms

18) 6,158 grams _____ 7 kilograms

19) 8,000 grams _____ 8 kilograms

20) 1,417 grams _____ 2 kilograms

1. _____
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Comparing Weights (Metric)

Name: **Answer Key**

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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

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1. $>$
2. $<$
3. $>$
4. $>$
5. $>$
6. $<$
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11. $<$
12. $>$
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14. $>$
15. $>$
16. $<$
17. $<$
18. $<$
19. $=$
20. $<$