



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) 9,595 grams _____ 5 kilograms

2) 4,154 grams _____ 5 kilograms

3) 7,630 grams _____ 7 kilograms

4) 4,640 grams _____ 4 kilograms

5) 1,127 grams _____ 1 kilogram

6) 6,234 grams _____ 7 kilograms

7) 1,171 grams _____ 2 kilograms

8) 2,598 grams _____ 3 kilograms

9) 8,000 grams _____ 8 kilograms

10) 7,823 grams _____ 1 kilogram

11) 4,987 grams _____ 10 kilograms

12) 9,839 grams _____ 5 kilograms

13) 2,692 grams _____ 2 kilograms

14) 9,607 grams _____ 9 kilograms

15) 6,545 grams _____ 6 kilograms

16) 7,639 grams _____ 8 kilograms

17) 6,905 grams _____ 7 kilograms

18) 7,616 grams _____ 8 kilograms

19) 2,000 grams _____ 2 kilograms

20) 3,223 grams _____ 5 kilograms

1. _____
2. _____
3. _____
4. _____
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19. _____
20. _____



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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- 3) 7,630 grams $>$ 7 kilograms 4) 4,640 grams $>$ 4 kilograms
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1. $>$
2. $<$
3. $>$
4. $>$
5. $>$
6. $<$
7. $<$
8. $<$
9. $=$
10. $>$
11. $<$
12. $>$
13. $>$
14. $>$
15. $>$
16. $<$
17. $<$
18. $<$
19. $=$
20. $<$