



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) 1,548 grams _____ 2 kilograms

2) 5,724 grams _____ 5 kilograms

3) 3,809 grams _____ 3 kilograms

4) 8,456 grams _____ 8 kilograms

5) 3,579 grams _____ 3 kilograms

6) 1,075 grams _____ 2 kilograms

7) 3,776 grams _____ 4 kilograms

8) 195 grams _____ 1 kilogram

9) 1,000 grams _____ 1 kilogram

10) 4,976 grams _____ 5 kilograms

11) 9,800 grams _____ 10 kilograms

12) 1,332 grams _____ 8 kilograms

13) 10,066 grams _____ 10 kilograms

14) 3,583 grams _____ 3 kilograms

15) 10,645 grams _____ 10 kilograms

16) 7,927 grams _____ 8 kilograms

17) 6,998 grams _____ 7 kilograms

18) 2,394 grams _____ 3 kilograms

19) 9,000 grams _____ 9 kilograms

20) 4,153 grams _____ 7 kilograms

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



Comparing Weights (Metric)

Name: **Answer Key**

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

5 grams $<$ 3 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.

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

Answers

- 1) 1,548 grams $<$ 2 kilograms

3) 3,809 grams $>$ 3 kilograms

5) 3,579 grams $>$ 3 kilograms

7) 3,776 grams $<$ 4 kilograms

9) 1,000 grams $=$ 1 kilogram

11) 9,800 grams $<$ 10 kilograms

13) 10,066 grams $>$ 10 kilograms

15) 10,645 grams $>$ 10 kilograms

17) 6,998 grams $<$ 7 kilograms

19) 9,000 grams $=$ 9 kilograms
- 2) 5,724 grams $>$ 5 kilograms

4) 8,456 grams $>$ 8 kilograms

6) 1,075 grams $<$ 2 kilograms

8) 195 grams $<$ 1 kilogram

10) 4,976 grams $<$ 5 kilograms

12) 1,332 grams $<$ 8 kilograms

14) 3,583 grams $>$ 3 kilograms

16) 7,927 grams $<$ 8 kilograms

18) 2,394 grams $<$ 3 kilograms

20) 4,153 grams $<$ 7 kilograms

1. $<$

2. $>$

3. $>$

4. $>$

5. $>$

6. $<$

7. $<$

8. $<$

9. $=$

10. $<$

11. $<$

12. $<$

13. $>$

14. $>$

15. $>$

16. $<$

17. $<$

18. $<$

19. $=$

20. $<$