



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) 8,200 grams _____ 9 kilograms  | 2) 3,609 grams _____ 4 kilograms    |
| 3) 7,748 grams _____ 7 kilograms  | 4) 6,263 grams _____ 8 kilograms    |
| 5) 9,051 grams _____ 10 kilograms | 6) 2,589 grams _____ 10 kilograms   |
| 7) 4,944 grams _____ 4 kilograms  | 8) 7,602 grams _____ 8 kilograms    |
| 9) 3,000 grams _____ 3 kilograms  | 10) 3,245 grams _____ 7 kilograms   |
| 11) 8,754 grams _____ 9 kilograms | 12) 4,187 grams _____ 4 kilograms   |
| 13) 5,691 grams _____ 7 kilograms | 14) 7,885 grams _____ 6 kilograms   |
| 15) 2,965 grams _____ 8 kilograms | 16) 213 grams _____ 7 kilograms     |
| 17) 522 grams _____ 1 kilogram    | 18) 10,881 grams _____ 10 kilograms |
| 19) 4,849 grams _____ 8 kilograms | 20) 2,000 grams _____ 2 kilograms   |

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
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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) 8,200 grams < 9 kilograms
- 2) 3,609 grams < 4 kilograms
- 3) 7,748 grams > 7 kilograms
- 4) 6,263 grams < 8 kilograms
- 5) 9,051 grams < 10 kilograms
- 6) 2,589 grams < 10 kilograms
- 7) 4,944 grams > 4 kilograms
- 8) 7,602 grams < 8 kilograms
- 9) 3,000 grams = 3 kilograms
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- 11) 8,754 grams < 9 kilograms
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- 20) 2,000 grams = 2 kilograms

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