



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) 9,788 grams \_\_\_\_\_ 9 kilograms
- 2) 8,759 grams \_\_\_\_\_ 9 kilograms
- 3) 4,883 grams \_\_\_\_\_ 4 kilograms
- 4) 2,000 grams \_\_\_\_\_ 2 kilograms
- 5) 2,746 grams \_\_\_\_\_ 3 kilograms
- 6) 3,715 grams \_\_\_\_\_ 10 kilograms
- 7) 721 grams \_\_\_\_\_ 1 kilogram
- 8) 765 grams \_\_\_\_\_ 9 kilograms
- 9) 1,938 grams \_\_\_\_\_ 2 kilograms
- 10) 1,179 grams \_\_\_\_\_ 1 kilogram
- 11) 2,305 grams \_\_\_\_\_ 6 kilograms
- 12) 6,000 grams \_\_\_\_\_ 6 kilograms
- 13) 4,466 grams \_\_\_\_\_ 7 kilograms
- 14) 9,963 grams \_\_\_\_\_ 10 kilograms
- 15) 3,167 grams \_\_\_\_\_ 3 kilograms
- 16) 1,974 grams \_\_\_\_\_ 7 kilograms
- 17) 6,403 grams \_\_\_\_\_ 2 kilograms
- 18) 5,938 grams \_\_\_\_\_ 6 kilograms
- 19) 5,518 grams \_\_\_\_\_ 5 kilograms
- 20) 9,425 grams \_\_\_\_\_ 10 kilograms

- 1. \_\_\_\_\_
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17.  $>$
18.  $<$
19.  $>$
20.  $<$