



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) 8,628 grams _____ 9 kilograms  | 2) 9,870 grams _____ 2 kilograms  |
| 3) 5,113 grams _____ 5 kilograms  | 4) 9,072 grams _____ 10 kilograms |
| 5) 6,950 grams _____ 7 kilograms  | 6) 4,838 grams _____ 4 kilograms  |
| 7) 3,640 grams _____ 1 kilogram   | 8) 9,823 grams _____ 10 kilograms |
| 9) 2,150 grams _____ 3 kilograms  | 10) 3,000 grams _____ 3 kilograms |
| 11) 4,863 grams _____ 2 kilograms | 12) 4,256 grams _____ 4 kilograms |
| 13) 2,746 grams _____ 3 kilograms | 14) 2,074 grams _____ 2 kilograms |
| 15) 4,005 grams _____ 4 kilograms | 16) 14 grams _____ 8 kilograms    |
| 17) 4,598 grams _____ 4 kilograms | 18) 1,000 grams _____ 1 kilogram  |
| 19) 9,124 grams _____ 8 kilograms | 20) 3,450 grams _____ 2 kilograms |

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