



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

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

1. \_\_\_\_\_
2. \_\_\_\_\_
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**Answers**

1) 9,788 grams > 9 kilograms

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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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4. =
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