



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

$$5 \text{ grams} < 3 \text{ kilograms}$$

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.

$$2,000 \text{ grams} = 2 \text{ kilograms}$$

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

## Answers

- |                                    |                                   |
|------------------------------------|-----------------------------------|
| 1) 8,502 grams _____ 9 kilograms   | 2) 3,299 grams _____ 4 kilograms  |
| 3) 1,763 grams _____ 2 kilograms   | 4) 4,659 grams _____ 4 kilograms  |
| 5) 3,960 grams _____ 5 kilograms   | 6) 4,954 grams _____ 4 kilograms  |
| 7) 1,188 grams _____ 2 kilograms   | 8) 8,838 grams _____ 7 kilograms  |
| 9) 9,143 grams _____ 9 kilograms   | 10) 6,134 grams _____ 7 kilograms |
| 11) 3,930 grams _____ 4 kilograms  | 12) 4,568 grams _____ 4 kilograms |
| 13) 1,469 grams _____ 10 kilograms | 14) 9,638 grams _____ 9 kilograms |
| 15) 1,500 grams _____ 1 kilogram   | 16) 8,946 grams _____ 9 kilograms |
| 17) 1,408 grams _____ 9 kilograms  | 18) 1,409 grams _____ 2 kilograms |
| 19) 1,000 grams _____ 1 kilogram   | 20) 5,000 grams _____ 5 kilograms |

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
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) 8,502 grams < 9 kilograms
- 2) 3,299 grams < 4 kilograms
- 3) 1,763 grams < 2 kilograms
- 4) 4,659 grams > 4 kilograms
- 5) 3,960 grams < 5 kilograms
- 6) 4,954 grams > 4 kilograms
- 7) 1,188 grams < 2 kilograms
- 8) 8,838 grams > 7 kilograms
- 9) 9,143 grams > 9 kilograms
- 10) 6,134 grams < 7 kilograms
- 11) 3,930 grams < 4 kilograms
- 12) 4,568 grams > 4 kilograms
- 13) 1,469 grams < 10 kilograms
- 14) 9,638 grams > 9 kilograms
- 15) 1,500 grams > 1 kilogram
- 16) 8,946 grams < 9 kilograms
- 17) 1,408 grams < 9 kilograms
- 18) 1,409 grams < 2 kilograms
- 19) 1,000 grams = 1 kilogram
- 20) 5,000 grams = 5 kilograms

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