



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) 9,969 grams _____ 10 kilograms | 2) 3,249 grams _____ 4 kilograms  |
| 3) 2,957 grams _____ 7 kilograms  | 4) 6,655 grams _____ 6 kilograms  |
| 5) 7,000 grams _____ 7 kilograms  | 6) 1,768 grams _____ 1 kilogram   |
| 7) 5,216 grams _____ 6 kilograms  | 8) 6,594 grams _____ 2 kilograms  |
| 9) 8,692 grams _____ 9 kilograms  | 10) 5,703 grams _____ 5 kilograms |
| 11) 1,459 grams _____ 2 kilograms | 12) 6,518 grams _____ 6 kilograms |
| 13) 5,258 grams _____ 5 kilograms | 14) 2,358 grams _____ 2 kilograms |
| 15) 8,000 grams _____ 8 kilograms | 16) 4,582 grams _____ 4 kilograms |
| 17) 2,340 grams _____ 3 kilograms | 18) 1,991 grams _____ 8 kilograms |
| 19) 7,564 grams _____ 7 kilograms | 20) 9,459 grams _____ 3 kilograms |

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

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