

Measurement of Mass Word Problems

Read these questions carefully and answer which one is heavier or lighter, your answer should be in kg.

1. A bag of apples weighs 2 kg. How much heavier is it than a bag of oranges that weighs 1.5 kg? _____
2. A book weighs 0.5 kg. How much lighter is it than a laptop that weighs 1.5 kg? _____
3. A box of toys weighs 3 kg. How much heavier is it than a box of books that weighs 2 kg? _____
4. A bag of rice weighs 5 kg. How much heavier is it than a bag of flour that weighs 2 kg? _____
5. A watermelon weighs 7 kg. How much heavier is it than a cantaloupe that weighs 3 kg? _____
6. A bag of potatoes weighs 2.5 kg. How much lighter is it than a bag of onions that weighs 3 kg? _____
7. A box of oranges weighs 4 kg. How much lighter is it than a box of apples that weighs 5 kg? _____
8. A bag of sugar weighs 1 kg. How much heavier is it than a bag of salt that weighs 0.5 kg? _____
9. A bag of peanuts weighs 2 kg. How much lighter is it than a bag of almonds that weighs 3 kg? _____
10. A box of bananas weighs 6 kg. How much heavier is it than a box of grapes that weighs 4 kg? _____

Answers
1. 0.5 kg
2. 1 kg
3. 1 kg
4. 3 kg
5. 4 kg
6. 0.5 kg
7. 1 kg
8. 0.5 kg
9. 1 kg
10. 2 kg

