

Name _____

Weigh It Out! Ordering by Weight

To **order by weight**, arrange objects from **lightest to heaviest** or **heaviest to lightest**. Remember: **1 kilogram (kg) = 1,000 grams (g)** Always check the **unit** before comparing numbers!

Example: Apple – 200 g, Pumpkin – 4 kg, Carrot – 150 g
→ (lightest) **Carrot, Apple, Pumpkin** (heaviest)

Directions: Read each group of items. Write them in order from **lightest to heaviest**.

1. Tomato – 120 g, Cucumber – 500 g, Lettuce – 300 g
(lightest) _____, _____, _____ (heaviest)
2. Strawberry – 15 g, Apple – 150 g, Watermelon – 5 kg
(lightest) _____, _____, _____ (heaviest)
3. Bag of sugar – 2 kg, Bag of rice – 5 kg, Bag of flour – 4 kg
(lightest) _____, _____, _____ (heaviest)
4. Potato – 250 g, Onion – 100 g, Carrot – 80 g
(lightest) _____, _____, _____ (heaviest)
5. Melon – 3.5 kg, Lemon – 150 g, Banana – 120 g
(lightest) _____, _____, _____ (heaviest)
6. Pumpkin – 6 kg, Tomato – 150 g, Zucchini – 400 g
(lightest) _____, _____, _____ (heaviest)
7. Peach – 200 g, Grape – 5 g, Pineapple – 1.5 kg
(lightest) _____, _____, _____ (heaviest)
8. Jar of honey – 1 kg, Bottle of olive oil – 900 g, Loaf of bread – 500 g
(lightest) _____, _____, _____ (heaviest)
9. Carton of milk – 1 L (1 kg), Block of cheese – 750 g, Yogurt cup – 200 g
(lightest) _____, _____, _____ (heaviest)
10. Bag of potatoes – 10 kg, Basket of apples – 6 kg, Sack of onions – 8 kg
(lightest) _____, _____, _____ (heaviest)
11. Blueberry – 2 g, Raspberry – 4 g, Cherry – 8 g
(lightest) _____, _____, _____ (heaviest)
12. Bag of nuts – 600 g, Bag of raisins – 400 g, Bag of dried apricots – 500 g
(lightest) _____, _____, _____ (heaviest)

