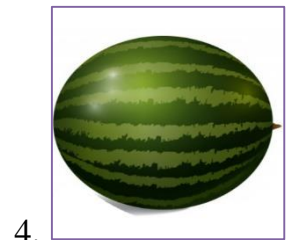
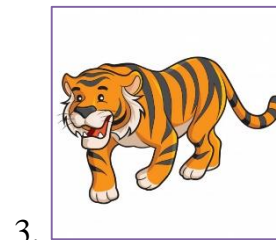


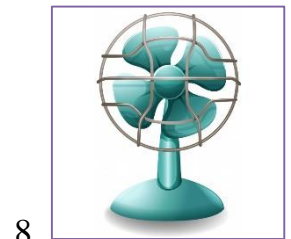
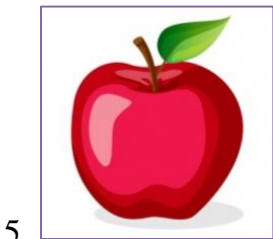
## 3.MD.A.2 Measuring Mass (in Grams and Kilograms)

3.MD.A.2: Measure and estimate liquid volumes and masses of objects using standard units.

Choose the unit you would need to measure the weight of each object. Write grams (g) or kilograms (kg).









Choose the best estimated weight of the following.

9. crayon

6 g      6 kg

10. lion

130 g      130 kg

11. dining table

50 g      50 kg

12. My mother bought 2,500 grams of grapes and 500 grams of apples from the market. How much fruits did my mother buy?

- a. 2 kilograms      b. 3,500 grams      c. 700 grams      d. 3 kilograms

13. Would you use grams or kilograms to find the weight of a pencil?

---

14. Would you use grams or kilograms to find the weight of a sack of rice?

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### 3.MD.A.2 Measuring Mass (in Grams and Kilograms)

**Answer Key**

3.MD.A.2: Measure and estimate liquid volumes and masses of objects using standard units.

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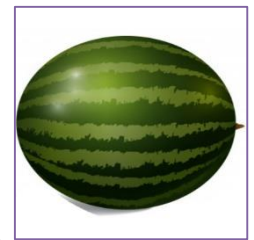
kilograms (kg)



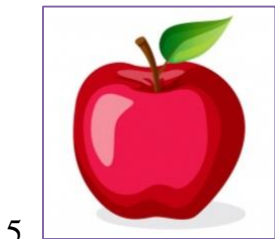
grams (g)



kilograms (kg)



kilograms (kg)



grams (g)



kilograms (kg)



grams (g)



kilograms (kg)

Choose the best estimated weight of the following.

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