

Grade: 5

Category: Measurements

Sub Category: Comparing weights

Worksheet #: 147Q

1. From the figure below, write the objects in order of increasing weight.



2. The weight of a large size chocolate box is 2 pounds. Weight of a cookie box is 2.4 pounds. Which of them is heavier?

3. John weighs 90 pounds and his sister weighs 48 kgs. Who has more weight?

4. By how much pounds do the weight of John and his sister differ?

5. Write the names of 2 objects that weigh more than your water bottle.

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1. Ans. a) cardboard box b) taddy bear c) ball

2. $2 < 2.4$. Hence, the cookie box weighs more.

Ans. The cookie box is heavier than the chocolate box.

3. To compare the weight, we have to convert the weights into the same unit.

John's weight = 90 pounds

His sister's weight = 48 kgs = $48 \times 2.2 = 105.6$ pounds

$105.6 > 90$

Ans. John's sister has more weight.

4. $105.6 - 90 = 15.6$ pounds

Ans. John's sister has 15.6 pounds more weight than John.

5. Ans. a) table

b) car