



CREST Mathematics Olympiad (CMO) Worksheet *for*

Class 1



Topic
Weight



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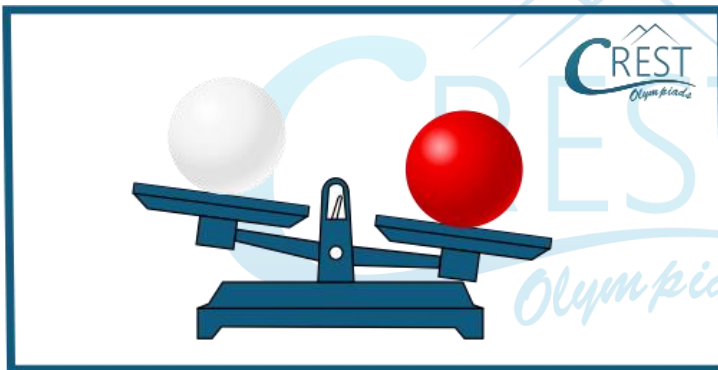
Worksheet on Weight

1. If the weight of 1 packet of salt is 2 kg then, what is the weight of 3 such packets?



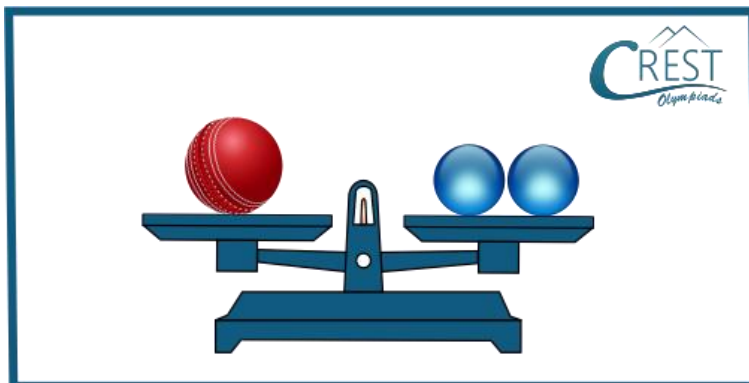
- a. 5 kg
- b. 6 kg
- c. 7 kg
- d. 5 kg

2. Which colour ball is heavier?



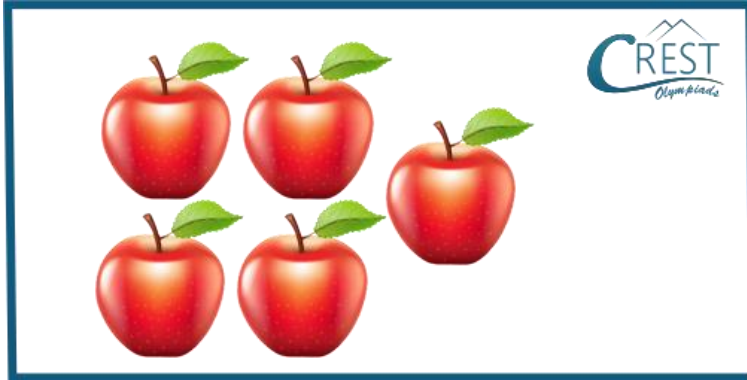
- a. red
- b. white
- c. both are equal
- d. cannot be determined

3. The weight of 1 red ball is equal to how many blue balls?



- a. 6
- b. 5
- c. 2
- d. 3

4. If the weight of 5 apples is 2 kg then, what is the weight of 10 apples?



- a. 3 kg
- b. 5 kg
- c. 6 kg
- d. 4 kg

5. How many grams are there in 1 kg?

- a. 10 gm
- b. 100 gm
- c. 1000 gm
- d. 2000 gm

6. If a bag of sugar weighs 150 grams and you split it into three equal parts, how much does each part weigh?



- a. 40 g
- b. 50 g
- c. 100 g
- d. 120 g

7. Solve:

$$300 \text{ g} - 125 \text{ g} = ?$$

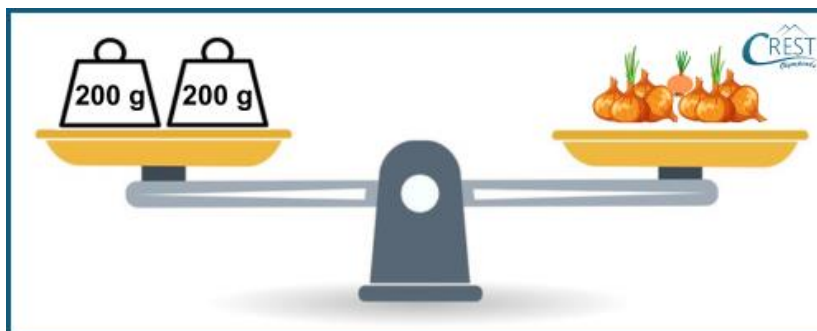
- a. 150 g
- b. 175 g
- c. 200 m
- d. 175 kg

8. If a bag of apples weighs 500 grams and you have two bags, what is the total weight?



- a. 1000 grams
- b. 500 grams
- c. 750 grams
- d. 1500 grams

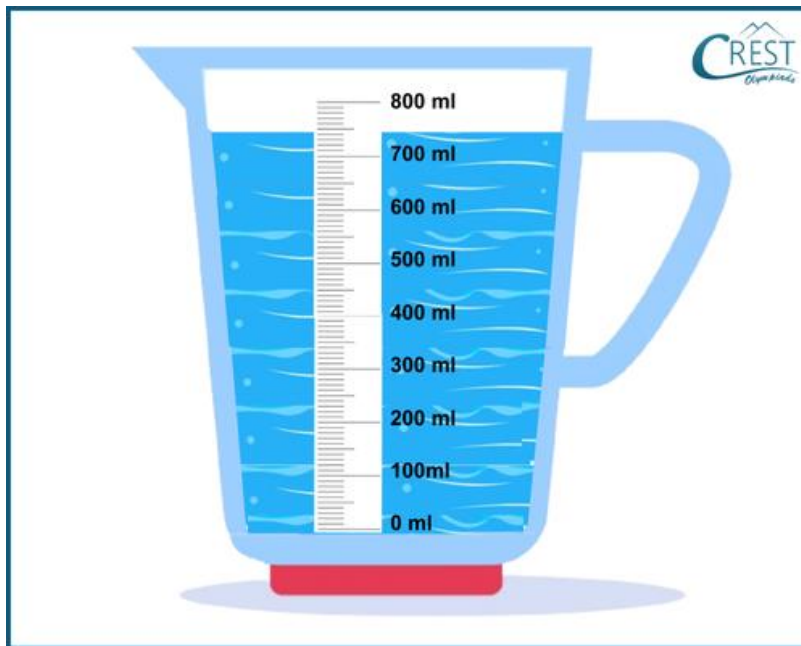
9. What is the weight of the onions?



- a. 1000 grams
- b. 400 grams
- c. 750 grams
- d. 1500 grams

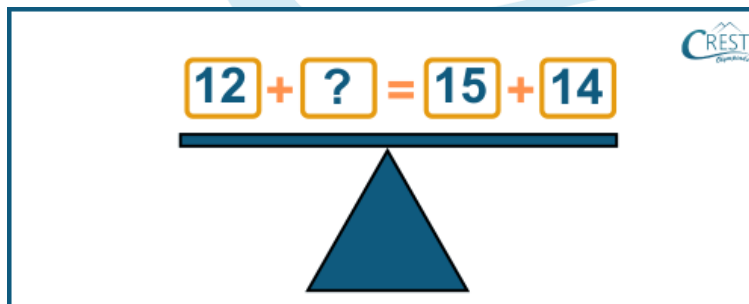
10. Fill in the blank:

_____ mL of liquid will be left in the mug after 80 mL has been removed from it.



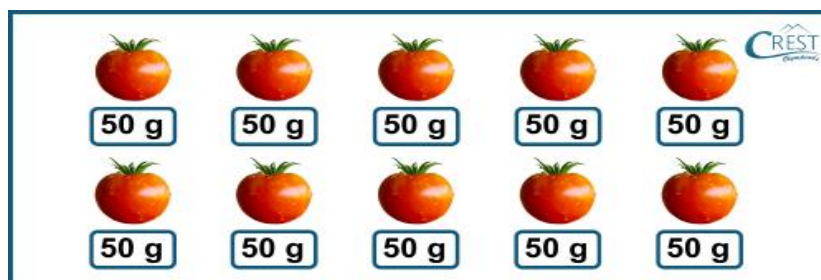
- a. 620 ml
- b. 700 ml
- c. 720 ml
- d. 1000 ml

11. What will come in place of the question mark (?) in the given figure?



- a. 17
- b. 23
- c. 29
- d. 30

12. What is the total weight of the given tomatoes?



- a. 250 g
- b. 300 g
- c. 500 g
- d. 550 g

13. Marry drinks 190 mL of apple juice at the birthday party. Julia drinks 35 mL less apple juice than Martin. How much apple juice did Julia drink?



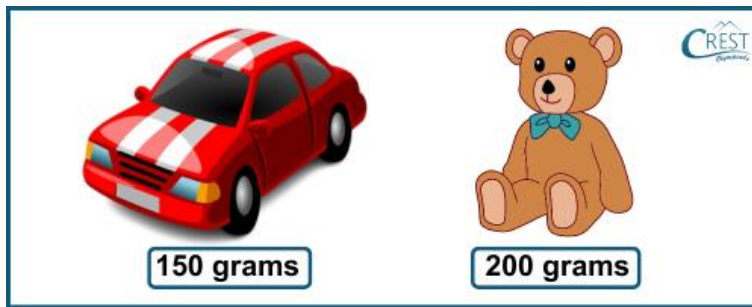
- a. 40 ml
- b. 55 ml
- c. 140 ml
- d. 155 ml

14. Solve:

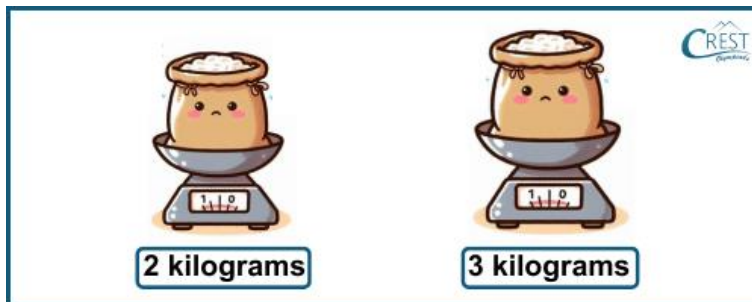
$$\boxed{400 \text{ kg}} - \boxed{100 \text{ kg}} = ?$$

- a. 100 mg
- b. 500 g
- c. 500 kg
- d. 750 g

15. If a toy car weighs 150 grams and a teddy bear weighs 200 grams, what is the combined weight?



- a. 50 grams
b. 150 grams
c. 200 grams
d. 350 grams
16. If A bag of rice weighs 2 kilograms and another bag weighs 3 kilograms, how much heavier is the second bag than the first bag?



- a. 1 kg
b. 2 kg
c. 3 kg
d. 5 kg
17. If a box weighs 750 grams and you have two same boxes, what is the total weight?



- a. 1500 grams
- b. 2250 grams
- c. 3000 grams
- d. 7500 grams

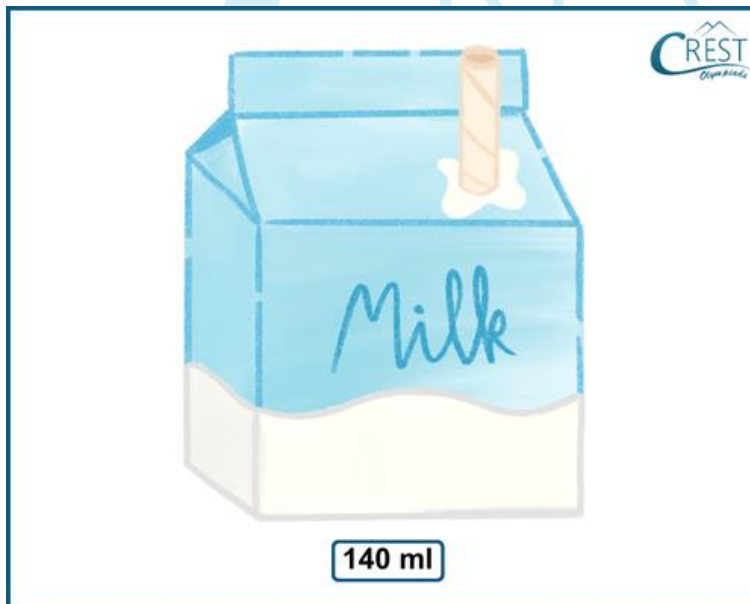
18. Fill in the blank:

Weight of 1 guava = _____ unit.



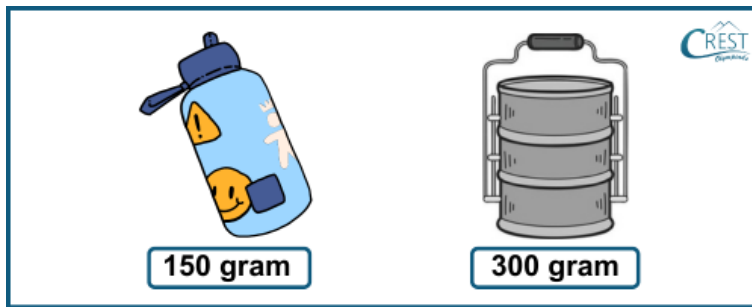
- a. 2
- b. 5
- c. 6
- d. 9

19. One packet of milk contains 140 mL of milk. If Kelly bought 2 such packets, how much milk has she bought?



- a. 280 ml
- b. 300 ml
- c. 350 ml
- d. 500 ml

20. What is the weight of a bottle that weighs 150 grams and a tiffin that weighs 300 grams combined?



- a. 400 grams
- b. 450 grams
- c. 500 grams
- d. 550 grams

21. What is the weight of the rectangle?



- a. 24
- b. 36
- c. 48
- d. 60

22. If an individual can lift 15 kilograms, what is the combined weight that two individuals can lift?



- a. 30 kg
- b. 35 kg
- c. 40 kg
- d. 60 kg

23. Robert baked 5 cakes. The weight of each cake is 5 kg. What will be the total weight of 5 cakes?



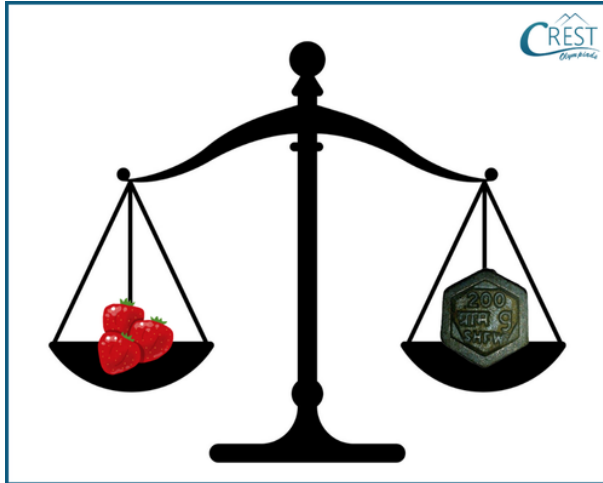
- a. 10 kg
- b. 15 kg
- c. 20 kg
- d. 25 kg

24. Which colour ball is heavier?



- a. blue
- b. green
- c. both are equal
- d. cannot be determined

25. What is the weight of the strawberries shown in the following figure?



- a. 20 g
- b. 200 g
- c. 500 g
- d. 1000 g

Answer Key

1. b - Weight of 1 packet salt = 2 Kg,
Then, the weight of 3 packets of salt = $3 \times 2 \text{ Kg}$
= 6 Kg.
2. a - The pan of the red ball goes down, which indicates that the red ball is heavier than the white ball.
3. c - The scale shows that both pans of weighing balance have equal measurements, which means 1 red ball is equal to 2 blue balls.
4. d - Weight of 5 apples = 2 kg,
Then, the weight of 10 apples = $2 \times 2 = 4 \text{ kg}$.
5. c - $1 \text{ kg} = 1000 \text{ gm}$.
6. b
7. b
8. a
9. b
10. c
11. a

12. c

13. d

14. c

15. d

16. a

17. a

18. c

19. a

20. b

21. b

22. a

23. d

24. b

25. b



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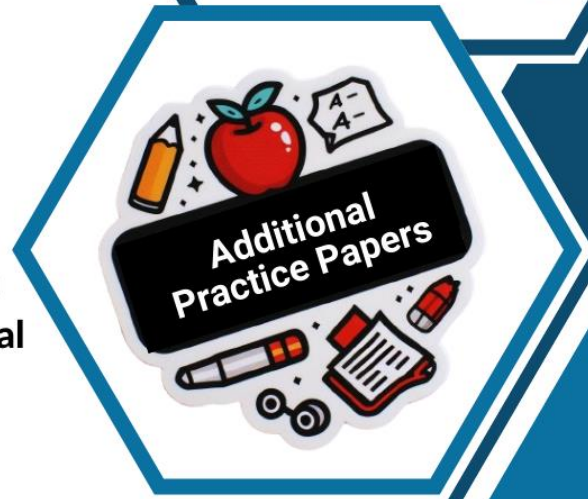
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