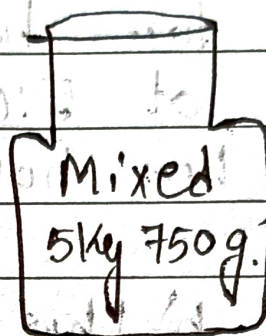
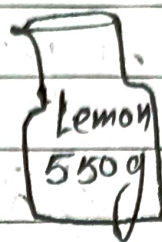
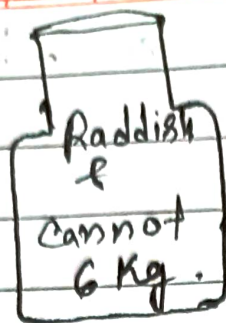
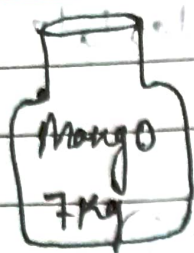


Practice Set - 5

- 1) Cost of 300g of sugar is ₹18. Calculate the cost of 600g of sugar.
- a) ₹36 b) ₹48 c) ₹60.
- 2) Ipsita went for her swimming class at 3:20 pm and returned at 5:00 pm. For how long she was out of her house?
- a) 1 hr 30 mins b) 1 hr 40 mins c) 1 hr 50 mins
- 3) Trina and Mahi hid beside a cupboard. Which view of the cupboard will they see?
- a) Side View b) Front view c) Top view.
- 4) What will come in place of '?'.
- $$48 : 8 :: 72 : ?$$
- a) 12 b) 20 c) 9.
- 5) Height of a house is 200 cm. Length of a building beside the house is twice its height. Calculate the ~~weight~~ height of the building in m.
- a) 4m b) 3m c) 5m.
- 6) Every summer grandmother makes pickles of various types given in the picture below. Calculate total quantity of pickle made by her.



a) 17 kg 007g b) 19 kg 500g c) 19 kg 550g

of a girl

1) Looking at a picture ^{of a girl}, Sneha said 'She is my brother's sister's daughter'. How is the girl in the picture related to Sneha?

- a) Niece b) Daughter c) Sister.

2) How will your father's sister's daughter related to you?

- a) Cousin b) Siblings c) Brother

3) Find the missing number.

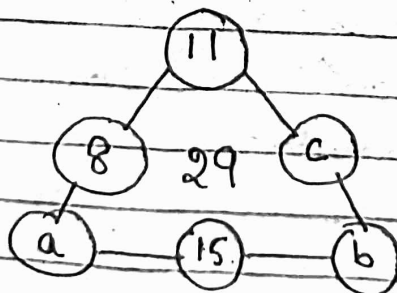
6, 13, 28, 59, ?

- a) 124 b) 122 c) 127

4) Shivam walked 40 km South, then turned left and walked 30 km, again turned right and walked 25 km, he turned right again and walked 30 km. How far and in which direction is he from starting position?

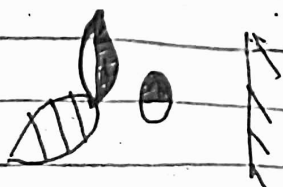
- a) North 65 km b) South 65 km c) North 70 km

5) What will be the value of a, b, c?



- a) $a=10, b=4, c=15$
 b) $a=15, b=10, c=4$
 c) $a=4, b=14, c=5$

6) Draw the mirror image of :-



PS-8

(ASSERTION & REASON)

- ① A and R both are true, R is correct explanation of A.
② A and R both are true, R is not correct explanation of A.
③ A is True, R is False.
④ A is False, R is True.
- 1) A: All diameters are chords.
R: All chords are not diameters.
- 2) A: Length of Mahi's notebook is same on all sides with area 400 cm^2 .
R: Area of a square is side $\times$ side.
- 3) A: Teacher asked Tina to draw an acute angle of 75° .
R: Tina defined an acute angle is one which is less than 90° .
- 4) A: Arun's window is rectangular in shape.
R: The window has opposite sides of same length and corners as 90° .
- 5) A: Neha was holding a hexagonal nut in her hand.
R: Rohini said it is a prism and its bases are hexagonal.