



Word problems
WORKSHEET#10

Solve the following word problems.

- 1) If one side of the square cricket ground is 60.17 meters, what will be the perimeter of the field?

- 2) There was 83.8 kg cement in a sack. 18.36 kg more cement was added in it.
 - a) What is the total weight of the sand in the sack?

 - b) If 38.50 kg cement was used to build a wall, how much cement will be left?

- 3) Hamid weighs 43.15 kg. His father weighs exactly 3 times more than Hamid's weight. What is the weight of Hamid's father?

- 4) If 0.18 l water leaks from the tap in an hour, how much water will leak from the tap in 2 days?

- 5) Seema bought 0.75 kg apples, 1.93 kg apples and 5.5 kg oranges. What is the total weight of all the fruits in grams?



ANSWERS

1) 240.68 m

2) a: 102.16 kg

b: 63.66 kg

3) 129.45 kg

4) 8.64 litres

5) 8180 grams