## Mass/Length/Capacity - 2

1. There are two trees $A$ and $B$. Tree $A$ is 2 times taller than tree $B$. If tree $B$ height is 15 meters, then what is the height of tree $A$ ?
a) 20
b) 15
c) 30
d) 45
2. John has an iron bar of length 75 meters. He cuts it into 5 equal pieces. What is the length of each bar?
a) 75
b) 65
c) 55
d) 15
3. A plant $A$ is 55 cm tall and plant $B$ is 32 cm tall? What is the difference of height between plant $A$ and $B$ ?
a) 23
b) 25
c) 28
d) 20
4. If one orange weighs 250 grams, then what is the weight of 7 oranges?
a) 2 kg 750 grams
b) $\quad 1 \mathrm{Kg} 750$ grams
c) $\quad 1 \mathrm{Kg} 250$ grams
d) None of these
5. One milk packet contains 750 ml . How many packets will contain 9 liters of milk?
a) 15
b) 18
c) 12
d) None of these
6. Which of the following units can be used to record the weight of a table fan?
a) $\quad \mathrm{Kg}$
b) Gallons
c) Miles
d) None of these
$7.5 \mathrm{~m}-120 \mathrm{~cm}=$ $\qquad$
a) 2 m 80 cm
b) 1 m O cm
c) $\quad 3 \mathrm{~m} 80 \mathrm{~cm}$
d) None of these
7. $6750 \mathrm{~g}-2500 \mathrm{~g}=4 \mathrm{Kg} 350 \mathrm{~g}$
a) True
b) False
8. How much 485 m shorter than 6 km 575 m ?
a) $6 \mathrm{~km} \mathrm{6m}$
b) $\quad 7 \mathrm{~km} 60 \mathrm{~m}$
c) $\quad 7 \mathrm{~km} 6 \mathrm{~m}$
d) None of these
9. Weight of one potato bag is 2 times more than one tomato bag. Tomato bag weighs 28 kg . Find the total weight of both tomato and potato bags?
a) 86 kg
b) $\quad 83 \mathrm{~kg}$
c) $\quad 84 \mathrm{~kg}$
d) None of these
10. Bob drank 435 ml water, John drank 532 ml and Ryan drank 237 ml from a water bottle. If there was 75 ml left in the bottle, then how much water were there at first?
a) 11279 ml
b) 11379 ml
c) 11339 ml
d) None of these
11. A bucket can hold 6 times as much water as a jug. If the total capacity of a bucket and a jug is 51600 ml , then what is the capacity of a jug?
a) $\quad 700 \mathrm{ml}$
b) $\quad 500 \mathrm{ml}$
c) 800 ml
d) None of these
12. A shopkeeper has 10 kg of rice and he must put them into packets of 250 g . How many packets are needed to fill all the rice?
a) 30
b) 40
c) 45
d) 50
14.4 km is how many meters?
a) 40 m
b) $\quad 400 \mathrm{~m}$
c) $\quad 4000 \mathrm{~m}$
d) None of these
13. 9 similar water jars can hold 45 liters of water. How many liters of water can 5 such jars hold?
a) 20 liters
b) 22 liters
c) 25 liters
d) None of these
14. The weight of an apple is 150 grams. How many apples will weigh 3 kg ?
a) 20
b) 25
c) 30
d) None of these
15. Bob's house is 235 m away from the market. Railway station is 175 m from the market. What is the distance between Bob's house and railway station?
a) 410 m
b) 410 cm
c) $\quad 41000 \mathrm{~cm}$
d) Both A \& B
16. A packet of sweet weighs 2 kg 575 grams. If the packet weighs 225 grams, then what is the weight of sweet?
a) 2250 grams
b) 2150 grams
c) $\quad 2 \mathrm{~kg} 350$ grams
d) None of these
17. A piece of thread is 462 cm long. Another piece of thread is 4 times longer than the first one. What is the total length of both the threads?
a) 23 m 10 cm
b) $\quad 22 \mathrm{~m} 10 \mathrm{~cm}$
c) $\quad 21 \mathrm{~m} 10 \mathrm{~cm}$
d) None of these
18. John had 5 liters of water, he drank $1 / 5^{\text {th }}$ of the water in a single day. How much water left?
a) 450 ml
b) $\quad 4500 \mathrm{ml}$
c) $\quad 4000 \mathrm{ml}$
d) 4250 ml
