

S.N.B.P`S International School

Welcome to Grade 6



- ✚ Lets have our session with the subject – Maths
- ✚ Before we start with grade 6 syllabus lets revise the things that you have learnt so far.

Revision of measurement

SECTION - A

Q1 CHOOSE THE CORRECT ANSWER-

- Weight of a soap bar
20g 250g 5kg
- Length of a pencil
12km 2m 12cm
- Distance between Agra and Delhi
240m 190cm 190km
- Capacity of a glass of milk
200l 200ml 20ml
- Capacity of a bucket of water
20l 20ml 200l

Q2 MENTAL MATHS-

- 300 cm = _____ m
- 70 mm = _____ cm
- 6000 m = _____ km
- 2000 mg = _____ g
- _____ ml = 4 l
- _____ mg = 43 dg

Q3 STATE WHETHER THE FOLLOWING STATEMENTS ARE TRUE OR FALSE-

- Everyday, Lina walks from her house to the temple and back. If the distance from her house to the temple is 500 metres, she covers a distance of 5 km in 5 days. _____
- The basic unit for measurement of length is litre. _____
- The basic unit for measurement of volume is metre.. _____
- To fill a water bottle of capacity 3l with a cup of 500 ml capacity, we will need 6 cups of water to fill the bottle. _____
- Milligram [mg] is the smallest unit of mass. _____

Q4 Which units would you use to measure the following?

- Length of cloth for stitching a dress _____
- Sack of rice _____

- c. Distance from Delhi to Goa _____
- d. A can of oil _____
- e. Length of your palm _____
- f. Your own weight _____
- g. Length of a table _____
- h. Height of a mountain _____

Q5 WRITE THE COMPLETE UNITS

- a. 1 hm = _____ km
- b. 1 g = _____ mg
- c. 1 kl = _____ l
- d. 1 g = _____ dag
- e. 1 l = _____ dal
- f. 1 m = _____ dam
- g. 1 hl = _____ l
- h. 1 km = _____ m

SECTION - B

Q6 SOLVE THE FOLLOWING-

- a. Write the following in L
4 kl 35 kl 7 kl and 600 l 35,000 ml
- b. Convert the following into m and cm
5895 cm 2225 cm 6547 cm 2222 cm
- c. Write the following in g
6 kg 24 dag 400 cg 6000 mg
- d. Convert the following into kl and l
2365 kl 4554 kl 7548 kl 80009 kl
- e. Write the following in metres
2000 mm 8 km 200 cm 5 km 89 m

Q7 SOLVE THE FOLLOWING-

- 1. 25 km 65 m + 58 km 45 m + 6 km 485 m
- 2. 34 g 60 mg + 2 g 24 mg
- 3. 25 kg 87 hg from 68 kg 2 hg
- 4. 654 kg 800 g – 545 kg 789 g
- 5. 589 cm + 487 m + 324 cm 325 m + 587 cm

SECTION - C

Q8 SOLVE THEM-

1. Rita drank 587 ml from a 5 l packet of mango juice. How much juice is left in the packet?
2. Abhigya had a container full of mineral water. The capacity of the container was 30 l. Due to a crack in the container, 65 ml water leaked out and got wasted. How much water is left in the container?
3. Tarun cycled 3 km 750 m on Monday and 5 km 847 m on Tuesday. How much distance km did he cycle altogether on the two days?
4. There are three fish tanks in a school. The capacity of the tanks is 6 l 250 ml , 4 l 750 ml , 5 l 475 ml. How much water is required to fill these three tanks?
5. Reena jumped a height of 5 m 75 cm and meena jumped 7 m 55 cm. who jumped higher and by how much?
6. Two bottles contain 2650 ml and 1750 ml of oil. These bottles are emptied into a big bottle. How much oil is there in the big bottle?
7. Neelu bought 9 kg 345 g of cookies for her birthday party 3 kg 275 g cookies were consumed. Find the quantity of cookies left?