

# Dr. Virendra Swarup Education Centre Shyam Nagar

Date : 25/01/18

Practice Sheet - 7

Class: IV

Sub: Mathematics

## Q1- Convert the following:

- a) 10 min 50 sec into sec b) 4 hour 12 min into min c) 8 min 12 sec into sec d) 9 hour 15 min into min e) 1330 sec into min and sec f) 355 sec into min and sec g) 2140 min into hour and min h) 288 min into hour and min i) 10 km 235 m into m j) 40 m 50 cm into cm k) 16 cm 3 mm into mm l) 14 kg 50 g into g m) 5 g 270 mg into mg n) 7 l 50 ml into ml o) 3 Kl 470 l into l p) 8,005 cm into m and cm q) 8,405 mg into g and mg r) 3,095 m into Km and m s) 11 g 225 mg into mg t) 8 cm 7 mm into mm u) 4 Km 75 m into m
- b) Into 12- hour clock time: a) 2015 hour b) 0645 hour c) 1600 hour d) 1335 hour
- c) Into 24- hour clock time : a) 10: 45 p.m. b) 3:35 a.m. c) 9: 30 p.m. d) 8:15 a.m.

- Q2: Add : a) 36 min 42 sec and 18 min 23 sec b) 15 hours 45 min and 18 hour 48 min c) 49 min 50 sec and 30 min 13 sec d) 7 hour 48 min and 8 hour 32 min e) 3 year 8 months and 2 year 8 months f) 9 kg 270 g and 17 kg 50 g g) 20 l 65 ml and 9 l 173 ml h) 15 m 23 cm and 6 m 90 cm i) 10 hour 39 min and 7 hour 40 min j) 7 years 5 months and 6 year 7 months

- Q3: Subtract : a) 39 year 9 months from 47 years 8 months b) 3 hour 35 min from 8 hr 20min c) 52 min 35 sec from 58 min 17 sec d) 9 hour 36 min from 14 hour 20 min e) 17 min 50 sec from 25 min 18 sec f) 2 year 10 months from 5 years 8 months g) 235 g 50 mg from 300 g 175 mg h) 18 l 270 ml from 30 l i) 16 m 79 cm from 28 m 37 cm j) 5 Km 500m from 10 Km 250 m

- Q4: Find the profit or loss if : a) CP = ₹ 205 ; SP = ₹ 183 b) SP = ₹ 112 ; CP = ₹ 103 c) SP = ₹ 84.50 ; CP = ₹ 78 d) CP = ₹ 550.50 ; SP = ₹ 253

- Q5: - Find the SP if a) CP = ₹ 859 ; Profit = ₹ 52 b) CP = ₹ 1,288 ; Loss = ₹ 35 b) Find the CP if a) SP = ₹ 1178.45 ; Profit = ₹ 96.30 b) SP = ₹ 3542 ; Loss = ₹ 743.60