

Decimals

- 1) Express as rupees using decimals .
 - a) 640p
 - b) 29p
 - c) 4p
 - d) Rs25,50paise.
 - e) Rs 1,50p
- 2) Express as Kg using decimals.
 - a) 40g
 - b) 2kg 400g
 - c) 5g
 - d) 4312g
 - e) 804kg 60g
- 3) Express as meters using decimals :
 - a) 40cm
 - b) 200mm
 - c) 240cm
 - d) 3m 34cm
- 4) Express as km using decimals
 - a) 240km 120m
 - b) 4000m
 - c) 9999m
 - d) 4km20m
 - e) 22km8m
- 5) Find
 - a) $420.20 + 21.02$
 - b) $41 + 8.881$
 - c) $0.2 + 2.1 + 2.01$
 - d) $0.001 + 2 + 4.2$
 - e) $12 + 24.2 + 3.24$
 - f) $8.06 - 4.06$

- g) $0.04 - 0.008$
h) $44.444 - 3.33$
i) $12.001 - 9$
j) $42 - 38.2$
- 6) Reema bought 5.5kg of wheat and 10.75kg of sugar and 15.25kg of rice. Find the total weight of the items she purchased?
- 7) Hyzam had Rs 20. He bought one pen for Rs 9.75 and one pencil for Rs 2.50. How much Rs does he have now?
- 8) Ayesha bought 8m 20 cm cloth. She cut 4m 20 cm length from it for dress. How much cloth does she have now?
- 9) Munna's school is at a distance of 5 km 350 m from her house. She travels 1 km 70 m on foot and the rest by bus. How much distance does she travel by bus?
- 10) Rahul bought 4 kg 90 g of apples, 2 kg 60 g of grapes and 5 kg 300 g of mangoes. Find the total weight of all the fruits he bought?

11) Subtract:

- a) Rs 18.25 from Rs 20.75
b) 202.54 m from 250 m
c) 2.051 km from 5.20 km
d) 0.314 kg from 2.107 kg

Answers :

1. a) Rs 6.4 b) Re 0.29 c) Re 0.04 d) Rs 25.50
e) Rs 1.50
2. a) 0.040 kg b) 2.400 g c) 0.005 kg d) 4.312 kg
e) 804.060 kg
3. a) 0.4 cm b) 0.2 cm c) 2.4 cm d) 3.34 cm
4. a) 240.120 km b) 4 km c) 9.999 km d) 4.020 km
e) 22.008 km
5. a) 441.22 b) 49.881 c) 4.31 d) 6.201 e) 39.44
f) 4 g) 0.032 h) 41.114 i) 3.001 j) 3.98
6. 31.50 kg 7. Rs 17.75 8. 4m 20 cm 9. 4.280 km 10. 11.450 kg
11. a) Rs 2.5 b) 47.46 m c) 3.149 km d) 1.793 kg