



1. If 11 samosas cost ₹55, how much will 34 samosas cost?
(i) ₹170 (ii) ₹182 (iii) ₹167 (iv) ₹144
2. If 6 idlis cost ₹48, how many idlis can be purchased with ₹312?
(i) 41 (ii) 38 (iii) 40 (iv) 39 (v) 36
3. If 12 l of petrol costs ₹156, how much will 32 l cost?
(i) ₹416 (ii) ₹428 (iii) ₹392 (iv) ₹429 (v) ₹401
4. If 7 l of mustard oil costs ₹105, how much of mustard oil costs ₹405?
(i) 27 l (ii) 22 l (iii) 30 l (iv) 32 l (v) 24 l
5. If 11 men can make 77 candles in a day, how many candles are made by 15 men in a day?
(i) 102 (ii) 104 (iii) 108 (iv) 106 (v) 105
6. If 11 men can make 55 chappals in a day, how many men are needed to make 85 chappals in a day?
(i) 16 (ii) 20 (iii) 17 (iv) 14 (v) 18
7. If Laxman can read 195 pages in 13 hr, how many pages can he read in 17 hr?
(i) 253 (ii) 254 (iii) 257 (iv) 255 (v) 256
8. If Ayush can read 256 pages in 16 hr, he can read 192 pages in how many hours?
(i) 7 hr (ii) 15 hr (iii) 9 hr (iv) 12 hr (v) 17 hr
9. If 140 men can do a piece of work in 60 days, how many men can do the same work in 120 days?
(i) 70 (ii) 73 (iii) 68 (iv) 71 (v) 69
10. If 60 men can do a piece of work in 156 days, 72 men can do the same work in how many days?
(i) 122 days (ii) 135 days (iii) 104 days (iv) 157 days (v) 130 days
11. A vehicle can cover certain distance in 96 min, running at a speed of 78 kmph. At what speed must the vehicle run to cover the same distance in 156 min?
(i) 51 kmph (ii) 53 kmph (iii) 45 kmph (iv) 43 kmph (v) 48 kmph
12. A vehicle can cover certain distance in 55 min, running at a speed of 140 kmph. In how many minutes, the vehicle covers the same distance running at a speed of 154 kmph?
(i) 55 min (ii) 47 min (iii) 45 min (iv) 53 min (v) 50 min
13. The cost of 19 kg of tomatoes is ₹551. How many kgs of tomatoes can be purchased with ₹696 ?
(i) 27 kg (ii) 24 kg (iii) 19 kg (iv) 29 kg (v) 21 kg
14. The cost of 15 kg of chillies is ₹300. How much has to be paid to purchase 12 kg of chillies ?
(i) ₹238 (ii) ₹240 (iii) ₹262 (iv) ₹216 (v) ₹256

15. The weight of 16 rounds of copper wire is 432 kg. How many rounds of copper wire is present in 459 kg?
(i) 20 (ii) 15 (iii) 17 (iv) 16 (v) 18
16. A bus ticket fare for 13 km costs ₹63. How much is the fare for 12 km?
(i) ₹61.15 (ii) ₹63.15 (iii) ₹55.15 (iv) ₹53.15 (v) ₹58.15
17. The cost of 20 pens is ₹280 and 12 pencils is ₹84. With an amount of ₹273, 17 pencils are purchased. How many pens can be purchased with the remaining amount ?
(i) 13 (ii) 8 (iii) 11 (iv) 10 (v) 12
18. The cost of 10 pens is ₹190 and 14 pencils is ₹98. With an amount of ₹487, 19 pens are purchased. How many pencils can be purchased with the remaining amount ?
(i) 21 (ii) 15 (iii) 18 (iv) 19 (v) 17
19. The sales tax for ₹100 of a bill is ₹18. How much sales tax has to be paid for a bill of ₹264 ?
(i) ₹52.52 (ii) ₹42.52 (iii) ₹44.52 (iv) ₹50.52 (v) ₹47.52
20. A group of pilgrims have to cover 19 km to reach a shrine. They walk 12 km in 12 hr. At what speed they have to walk to cover the remaining distance in 6 hr ?
(i) 0.17 kmph (ii) 1.17 kmph (iii) 3.17 kmph (iv) 2.17 kmph (v) 9.17 kmph
21. To stitch a shirt, 120 cm of cloth is needed. How much cloth is needed to stitch 6 shirts ?
(i) 717 cm (ii) 748 cm (iii) 694 cm (iv) 734 cm (v) 720 cm
22. 10 m of cloth is required to stitch 5 dresses. How many meters of cloth is required to stitch 15 dresses?
(i) 25.00 m (ii) 33.00 m (iii) 27.00 m (iv) 30.00 m (v) 35.00 m
23. The cost of 9 dozen bananas is ₹378. What is the cost of 15 dozens ?
(i) ₹647 (ii) ₹645 (iii) ₹626 (iv) ₹630 (v) ₹606
24. 12 mangoes weigh 5 kg. If 5 mangoes are needed, how many kgs have to be purchased?
(i) 2.08 kg (ii) 0.08 kg (iii) 3.08 kg (iv) 4.08 kg (v) 1.08 kg
25. 21 men or 70 women can earn ₹2100 per day. How much is earned by 10 men and 13 women in a day?
(i) ₹1390 (ii) ₹1270 (iii) ₹1620 (iv) ₹1440 (v) ₹1150
26. The specification on a printer says that it prints 2500 pages in 50 min. If 4750 pages have to be printed, how long will it take ?
(i) 90 min (ii) 98 min (iii) 95 min (iv) 100 min (v) 92 min
27. 11 gm of gold costs ₹22000. What is the cost of 20 gm ?
(i) ₹40000 (ii) ₹40600 (iii) ₹38800 (iv) ₹41500 (v) ₹37400
28. A banker gave foreign exchange of \$18 for ₹900. How many dollars will the customer get for ₹1700 ?
(i) \$31 (ii) \$37 (iii) \$34 (iv) \$39 (v) \$29

Assignment Key

1) (i)	2) (iv)	3) (i)	4) (i)	5) (v)	6) (iii)
7) (iv)	8) (iv)	9) (i)	10) (v)	11) (v)	12) (v)
13) (ii)	14) (ii)	15) (iii)	16) (v)	17) (iii)	18) (iii)
19) (v)	20) (ii)	21) (v)	22) (iv)	23) (iv)	24) (i)
25) (i)	26) (iii)	27) (i)	28) (iii)		