

Compound Interest Worksheet – 1

1. Rs 630 and A = Rs. 3,630 2. P= Rs.1800 3. R = 10% 4. $1\frac{1}{3}$ Yrs 5. P = Rs. 55,000
6. P = Rs.33,600 7. T = 24yrs 8. A = Rs 61,400 9. P = Rs 35,700
10. C.I. = Rs. 1831.68 11. C.I. = Rs.205 12. C.I. = Rs. 1435 13. i) I =Rs2500
ii) A = Rs.13 iii) I = Rs 2756.56 14. 12% 15. Rs. 644 16. Rs. 190.63
17. Rs. 88,179.84 and Rs.53,179.84 18. A = Rs 28.525 19. Rs. 137.20 20. Rs 1,06278.33

Compound Interest Worksheet – 2

1. A 2. B 3. A 4. B 5. B 6. A 7. A 8. A 9. A 10. B 11. 10yrs
12. Rs 50,800 13. P = Rs 27,900 14. Rs 1449 15. Rs. 924 16. R = 10%
17. Amount = Rs. 4,665 .60 18. Rs. 3431.37 19. R = $9\frac{1}{11}\%$ 20. Time = T = 3