Name: Simple and Compound Interest

Chapter: Compound Interest

Grade: ICSE Grade X

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If the simple interest on a certain principal is ₹1680.00 for 3 year(s) at ROI 4.00% p.a. computed annually, then what is the simple interest for the same principal and duration at 2.00% p.a. ROI?

- (i) ₹839.00 (ii) ₹838.00 (iii) ₹840.00 (iv) ₹842.00 (v) ₹841.00
- 2. If the simple interest on a certain principal is ₹1800.00 for 5 year(s) at ROI 4.00% p.a. computed half yearly, then what is the simple interest for the same principal and duration at 9.00% p.a. ROI?
 - (i) ₹4052.00 (ii) ₹4050.00 (iii) ₹4048.00 (iv) ₹4051.00 (v) ₹4049.00
- If the simple interest on a certain principal is ₹3500.00 for 5 year(s) at ROI 5.00% p.a. computed quarterly, then what is the simple interest for the same principal and duration at 10.00% p.a. ROI?
 - (i) ₹7002.00 (ii) ₹7000.00 (iii) ₹6998.00 (iv) ₹6999.00 (v) ₹7001.00
- If the simple interest on a certain principal is ₹3600.00 for 3 year(s) at ROI 6.00% p.a. computed bi-monthly, then what is the simple interest for the same principal and duration at 10.00% p.a. ROI?
 - (i) ₹5999.00 (ii) ₹6001.00 (iii) ₹6002.00 (iv) ₹6000.00 (v) ₹5998.00
- If the simple interest on a certain principal is ₹880.00 for 4 year(s) at ROI 2.00% p.a. computed annually, then what is the simple interest for the same principal at 10.00% p.a. ROI and duration 5 year(s)?
 - (i) ₹5500.00 (ii) ₹5498.00 (iii) ₹5502.00 (iv) ₹5501.00 (v) ₹5499.00
- If the simple interest on a certain principal is ₹2250.00 for 5 year(s) at ROI 3.00% p.a. computed half yearly, then what is the simple interest for the same principal at 4.00% p.a. ROI and duration 2 year(s)?
 - (i) ₹1202.00 (ii) ₹1201.00 (iii) ₹1199.00 (iv) ₹1198.00 (v) ₹1200.00
- 7. If the simple interest on a certain principal is ₹1700.00 for 5 year(s) at ROI 2.00% p.a. computed quarterly, then what is the simple interest for the same principal at 3.00% p.a. ROI and duration 6 year(s)?
 - (i) ₹3058.00 (ii) ₹3060.00 (iii) ₹3062.00 (iv) ₹3059.00 (v) ₹3061.00
- 8. If the simple interest on a certain principal is ₹5400.00 for 3 year(s) at ROI 9.00% p.a. computed bi-monthly, then what is the simple interest for the same principal at 4.00% p.a. ROI and duration 5 year(s)?
 - (i) ₹4000.00 (ii) ₹4002.00 (iii) ₹4001.00 (iv) ₹3998.00 (v) ₹3999.00
- If the compound interest on a certain principal is ₹5407.33 for 4 year(s) at ROI 8.00% p.a. computed annually, then what is the compound interest for the same principal and ROI for 5 year(s)?
 - (i) ₹7037.92 (ii) ₹7038.92 (iii) ₹7039.92 (iv) ₹7040.92 (v) ₹7041.92
- 10. If the compound interest on a certain principal is ₹840.99 for 3 year(s) at ROI 3.00% p.a. computed half yearly, then what is the compound interest for the same principal and ROI for 4 year(s)?
 - (i) ₹1138.43 (ii) ₹1139.43 (iii) ₹1136.43 (iv) ₹1140.43 (v) ₹1137.43
- 11. If the compound interest on a certain principal is ₹626.92 for 2 year(s) at ROI 5.00% p.a. computed quarterly, then what is the compound interest for the same principal and ROI for 5 year(s)?
 - (i) ₹1691.22 (ii) ₹1693.22 (iii) ₹1694.22 (iv) ₹1690.22 (v) ₹1692.22

If the compound interest on a certain principal is ₹2239.52 for 2 year(s) at ROI 8.00% p.a. computed bi-monthly, then what is the compound interest for the same principal and ROI for 4 year(s)? (i) ₹4865.84 (ii) ₹4866.84 (iii) ₹4864.84 (iv) ₹4862.84 (v) ₹4863.84 If the compound interest on a certain principal is ₹1350.26 for 3 year(s) at ROI 7.00% p.a. computed annually, then what is the compound interest for the same principal and duration at 9.00% p.a. ROI? (i) ₹1772.17 (ii) ₹1770.17 (iii) ₹1769.17 (iv) ₹1771.17 (v) ₹1768.17 If the compound interest on a certain principal is ₹981.82 for 2 year(s) at ROI 3.00% p.a. computed half yearly, then what is the compound interest for the same principal and duration at 4.00% p.a. ROI? (i) ₹1316.91 (ii) ₹1318.91 (iii) ₹1320.91 (iv) ₹1319.91 (v) ₹1317.91 If the compound interest on a certain principal is ₹2231.57 for 2 year(s) at ROI 8.00% p.a. computed quarterly, then what is the compound interest for the same principal and duration at 5.00% p.a. ROI? (i) ₹1358.32 (ii) ₹1359.32 (iii) ₹1357.32 (iv) ₹1356.32 (v) ₹1360.32 If the compound interest on a certain principal is ₹1576.99 for 2 year(s) at ROI 4.00% p.a. computed bi-monthly, then what is the compound interest for the same principal and duration at 5.00% p.a. ROI? (i) ₹1988.55 (ii) ₹1989.55 (iii) ₹1987.55 (iv) ₹1991.55 (v) ₹1990.55 If the compound interest on a certain principal is ₹673.29 for 3 year(s) at ROI 2.00% p.a. computed annually, then what is the compound interest for the same principal at 4.00% p.a. ROI and duration 5 year(s)? (i) ₹2383.18 (ii) ₹2382.18 (iii) ₹2384.18 (iv) ₹2385.18 (v) ₹2381.18 If the compound interest on a certain principal is ₹2063.30 for 3 year(s) at ROI 7.00% p.a. computed half yearly, then what is the compound interest for the same principal at 2.00% p.a. ROI and duration 5 year(s)?

If the compound interest on a certain principal is ₹2314.39 for 3 year(s) at ROI 7.00% p.a. computed quarterly,

If the compound interest on a certain principal is ₹6261.28 for 5 year(s) at ROI 6.00% p.a. computed bi-monthly,

then what is the compound interest for the same principal at 8.00% p.a. ROI and duration 4 year(s)?

then what is the compound interest for the same principal at 8.00% p.a. ROI and duration 3 year(s)?

(i) ₹942.60 (ii) ₹943.60 (iii) ₹940.60 (iv) ₹939.60 (v) ₹941.60

(i) ₹3728.86 (ii) ₹3726.86 (iii) ₹3727.86 (iv) ₹3725.86 (v) ₹3729.86

(i) ₹4844.22 (ii) ₹4848.22 (iii) ₹4845.22 (iv) ₹4846.22 (v) ₹4847.22

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1) (iii)	2) (ii)	3) (ii)	4) (iv)	5) (i)	6) (v)
7) (ii)	8) (i)	9) (iii)	10) (i)	11) (v)	12) (iii)
13) (ii)	14) (ii)	15) (i)	16) (ii)	17) (i)	18) (v)
19) (iii)	20) (iv)				

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