12. A sum of $B$ is divided by 20% of $B$ and also by 24% of $B$. A sum of $C$ is divided by 24% of $C$ and also by 8% of $C$. Which is the highest sum?
(A) 14 months
(B) 44 months
(C) 120 months
(D) 48 months

13. A sum invested at 10% per annum becomes Rs. 900 after 2 years. The same sum at 15% per annum becomes Rs. 1200 after $t$ years. Find the value of $t$.
(A) 365
(B) 366
(C) 367
(D) 368

14. A sum invested at 12% per annum becomes Rs. 7500 after 2 years. The same sum at 15% per annum becomes Rs. 10000 after $t$ years. Find the value of $t$.
(A) 16
(B) 17
(C) 18
(D) 19

15. A sum invested at 20% per annum becomes Rs. 5000 after 4 years. The same sum at 15% per annum becomes Rs. 7500 after $t$ years. Find the value of $t$.
(A) 10
(B) 11
(C) 12
(D) 13

16. A sum invested at 18% per annum becomes Rs. 3000 after 3 years. The same sum at 20% per annum becomes Rs. 3500 after $t$ years. Find the value of $t$.
(A) 6
(B) 7
(C) 8
(D) 9

17. TNPC = 3791 and CPU = 169. Find the value of $t$.
(A) 153
(B) 196
(C) 791
(D) 971

18. Find the value of $x$.
(A) $x^2 - 1$
(B) $x^2 + 1$
(C) $x + 1$
(D) $x - 1$

19. A sum invested at 15% per annum becomes Rs. 15000 after 5 years. The same sum invested at 20% per annum becomes Rs. 20000 after $t$ years. Find the value of $t$.
(A) 2
(B) 3
(C) 4
(D) 5

20. ROAD attempts to URDQ and VZDQ but SWAN attempts to VZCP and UDXQ.
(A) VXDQ
(B) VZDQ
(C) VZCP
(D) UDXQ
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