

INDIAN INSTITUTE OF SOFTWARE TECHNOLOGY

Proddatur Branch

Question Cum Answer Paper

CLASS: VI

LEVEL - 1 (Vedic Maths)

Time

1Hr

Marks

50

SA - 1 (2025-2026)

I. Multiplications BY 10ⁿ

[10 x 1 = 10]

1. $\boxed{83} \times \boxed{10} = \boxed{}$

6. $\boxed{54} \times \boxed{100} = \boxed{}$

2. $\boxed{66} \times \boxed{100} = \boxed{}$

7. $\boxed{63} \times \boxed{10} = \boxed{}$

3. $\boxed{59} \times \boxed{10} = \boxed{}$

8. $\boxed{57} \times \boxed{100} = \boxed{}$

4. $\boxed{47} \times \boxed{100} = \boxed{}$

9. $\boxed{26} \times \boxed{10} = \boxed{}$

5. $\boxed{38} \times \boxed{10} = \boxed{}$

10. $\boxed{92} \times \boxed{100} = \boxed{}$

II. Multiplications by 5.

[10 x 1 = 10]

11. $418 \times 5 = \dots\dots\dots = \dots\dots\dots$

12. $143 \times 5 = \dots\dots\dots = \dots\dots\dots$

13. $815 \times 5 = \dots\dots\dots = \dots\dots\dots$

14. $216 \times 5 = \dots\dots\dots = \dots\dots\dots$

15. $461 \times 5 = \dots\dots\dots = \dots\dots\dots$

16. $232 \times 5 = \dots\dots\dots = \dots\dots\dots$

17. $658 \times 5 = \dots\dots\dots = \dots\dots\dots$

18. $753 \times 5 = \dots\dots\dots = \dots\dots\dots$

11. $653 \times 5 = \dots\dots\dots = \dots\dots\dots$

20. $100 \times 5 = \dots\dots\dots = \dots\dots\dots$

III. Multiplications by 11.

[10 x 1 = 10]

21. $437 \times 11 = \dots\dots\dots = \dots\dots\dots$

22. $585 \times 11 = \dots\dots\dots = \dots\dots\dots$

23. $767 \times 11 = \dots\dots\dots = \dots\dots\dots$

24. $847 \times 11 = \dots\dots\dots = \dots\dots\dots$

25. $315 \times 11 = \dots\dots\dots = \dots\dots\dots$

26. $548 \times 11 = \dots\dots\dots = \dots\dots\dots$
27. $647 \times 11 = \dots\dots\dots = \dots\dots\dots$
28. $815 \times 11 = \dots\dots\dots = \dots\dots\dots$
29. $358 \times 11 = \dots\dots\dots = \dots\dots\dots$
30. $612 \times 11 = \dots\dots\dots = \dots\dots\dots$

IV. Multiplications by 11.

[10 x 1 = 10]

31. $2458 \times 11 = \dots\dots\dots = \dots\dots\dots$
32. $6475 \times 11 = \dots\dots\dots = \dots\dots\dots$
33. $4251 \times 11 = \dots\dots\dots = \dots\dots\dots$
34. $3515 \times 11 = \dots\dots\dots = \dots\dots\dots$
35. $2511 \times 11 = \dots\dots\dots = \dots\dots\dots$
36. $5482 \times 11 = \dots\dots\dots = \dots\dots\dots$
37. $1520 \times 11 = \dots\dots\dots = \dots\dots\dots$
38. $1027 \times 11 = \dots\dots\dots = \dots\dots\dots$
31. $8102 \times 11 = \dots\dots\dots = \dots\dots\dots$
40. $6705 \times 11 = \dots\dots\dots = \dots\dots\dots$

V. Multiplications by 111.

[10 x 1 = 10]

41. $485 \times 111 = \dots\dots\dots = \dots\dots\dots$
42. $751 \times 111 = \dots\dots\dots = \dots\dots\dots$
43. $516 \times 111 = \dots\dots\dots = \dots\dots\dots$
44. $251 \times 111 = \dots\dots\dots = \dots\dots\dots$
45. $341 \times 111 = \dots\dots\dots = \dots\dots\dots$
46. $741 \times 111 = \dots\dots\dots = \dots\dots\dots$
47. $748 \times 111 = \dots\dots\dots = \dots\dots\dots$
48. $287 \times 111 = \dots\dots\dots = \dots\dots\dots$
49. $774 \times 111 = \dots\dots\dots = \dots\dots\dots$
50. $740 \times 111 = \dots\dots\dots = \dots\dots\dots$

***** BEST OF LUCK *****