

Mental Math Trick: Multiplying by 11
Practice Questions

Level 1

1. 23×11

6. 36×11

11. 217×11

16. $6,123 \times 11$

2. 51×11

7. 42×11

12. 345×11

17. $5,172 \times 11$

3. 62×11

8. 24×11

13. 712×11

18. $23,172 \times 11$

4. 54×11

9. 81×11

14. 222×11

19. $52,181 \times 11$

5. 27×11

10. 53×11

15. 527×11

20. $72,135 \times 11$

Level 2

21. 275×11

24. 629×11

27. $4,372 \times 11$

22. 381×11

25. 827×11

28. $7,149 \times 11$

23. 953×11

26. $1,735 \times 11$

29. $9,354 \times 11$

Level 3

30. 873×11

33. 583×11

36. $5,792 \times 11$

31. 569×11

34. 679×11

37. $8,397 \times 11$

32. 475×11

35. $4,673 \times 11$

38. $5,864 \times 11$

Expert Level

39. $5,987,563 \times 11$

40. $27,796,584 \times 11$

41. $1,987,656,789 \times 11$

42. $2,876,579,397 \times 11$

43. $9,765,274,853 \times 11$