



Decimals

Name: _____

Date: _____

1. Multiply by 10, 100 & 1000 A

When we multiply by 10,
our number becomes 10 times greater
Move the decimal point to the RIGHT

Multiply by 10

1. $2 \times 10 =$

2. $4.0 \times 10 =$

3. $5.6 \times 10 =$

4. $12.8 \times 10 =$

5. $50.2 \times 10 =$

6. $8.05 \times 10 =$

7. $3.01 \times 10 =$

8. $4.25 \times 10 =$

9. $3.75 \times 10 =$

10. $9.49 \times 10 =$

11. $0.83 \times 10 =$

12. $0.52 \times 10 =$

13. $0.98 \times 10 =$

14. $0.125 \times 10 =$

15. $0.247 \times 10 =$

Multiply by 100

16. $8 \times 100 =$

17. $5.02 \times 100 =$

18. $4.91 \times 100 =$

19. $10.55 \times 100 =$

20. $11.78 \times 100 =$

26. $0.06 \times 100 =$

27. $0.55 \times 100 =$

28. $0.26 \times 100 =$

29. $0.508 \times 100 =$

30. $0.849 \times 100 =$

21. $4.2 \times 100 =$

22. $3.5 \times 100 =$

23. $5.3 \times 100 =$

24. $7.9 \times 100 =$

25. $2.8 \times 100 =$

Multiply by 1000

31. $1.082 \times 1000 =$

32. $2.015 \times 1000 =$

33. $0.1025 \times 1000 =$

34. $0.2004 \times 1000 =$

35. $0.035 \times 1000 =$

36. $12.75 \times 1000 =$

37. $1.82 \times 1000 =$

38. $2.6 \times 1000 =$

39. $5.4 \times 1000 =$

40. $8.6 \times 1000 =$