



Multiplying decimals by powers of 10

Grade 6 Decimals Worksheet

Find the product.

1. $100,000 \times 1.8 =$ _____ 2. $10 \times 5.77 =$ _____

3. $100 \times 5.24 =$ _____ 4. $10,000 \times 0.678 =$ _____

5. $10 \times 7.73 =$ _____ 6. $100,000 \times 7.62 =$ _____

7. $10,000 \times 5.30 =$ _____ 8. $1,000 \times 0.956 =$ _____

9. $100,000 \times 0.188 =$ _____ 10. $10 \times 83.2 =$ _____

11. $100,000 \times 7.09 =$ _____ 12. $100 \times 25.8 =$ _____

13. $1,000 \times 7.38 =$ _____ 14. $10,000 \times 0.518 =$ _____

15. $100,000 \times 5.81 =$ _____ 16. $1,000 \times 55.5 =$ _____



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Find the product.

1. $100,000 \times 1.8 = \underline{180,000.0}$ 2. $10 \times 5.77 = \underline{57.70}$

3. $100 \times 5.24 = \underline{524.00}$ 4. $10,000 \times 0.678 = \underline{6,780.000}$

5. $10 \times 7.73 = \underline{77.30}$ 6. $100,000 \times 7.62 = \underline{762,000.00}$

7. $10,000 \times 5.30 = \underline{53,000.00}$ 8. $1,000 \times 0.956 = \underline{956.000}$

9. $100,000 \times 0.188 = \underline{18,800.000}$ 10. $10 \times 83.2 = \underline{832.0}$

11. $100,000 \times 7.09 = \underline{709,000.00}$ 12. $100 \times 25.8 = \underline{2,580.0}$

13. $1,000 \times 7.38 = \underline{7,380.00}$ 14. $10,000 \times 0.518 = \underline{5,180.000}$

15. $100,000 \times 5.81 = \underline{581,000.00}$ 16. $1,000 \times 55.5 = \underline{55,500.0}$
