



Multiplying decimals by 10, 100 or 1,000

Grade 6 Decimals Worksheet

Find the product.

1. $100 \times 73.8 =$ _____ 2. $1,000 \times 86.2 =$ _____

3. $1,000 \times 12.2 =$ _____ 4. $10 \times 6.18 =$ _____

5. $1,000 \times 6.11 =$ _____ 6. $1,000 \times 3.92 =$ _____

7. $1,000 \times 8.73 =$ _____ 8. $10 \times 0.344 =$ _____

9. $1,000 \times 88.8 =$ _____ 10. $10 \times 4.12 =$ _____

11. $1,000 \times 0.82 =$ _____ 12. $1,000 \times 53.8 =$ _____

13. $10 \times 13.1 =$ _____ 14. $10 \times 0.671 =$ _____

15. $1,000 \times 0.3 =$ _____ 16. $100 \times 9.33 =$ _____



Multiplying decimals by 10, 100 or 1,000

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Find the product.

1. $100 \times 73.8 = \underline{7,380.0}$

2. $1,000 \times 86.2 = \underline{86,200.0}$

3. $1,000 \times 12.2 = \underline{12,200.0}$

4. $10 \times 6.18 = \underline{61.80}$

5. $1,000 \times 6.11 = \underline{6,110.00}$

6. $1,000 \times 3.92 = \underline{3,920.00}$

7. $1,000 \times 8.73 = \underline{8,730.00}$

8. $10 \times 0.344 = \underline{3.440}$

9. $1,000 \times 88.8 = \underline{88,800.0}$

10. $10 \times 4.12 = \underline{41.20}$

11. $1,000 \times 0.82 = \underline{820.00}$

12. $1,000 \times 53.8 = \underline{53,800.0}$

13. $10 \times 13.1 = \underline{131.0}$

14. $10 \times 0.671 = \underline{6.710}$

15. $1,000 \times 0.3 = \underline{300.0}$

16. $100 \times 9.33 = \underline{933.00}$