



Multiplying decimals by 10, 100 or 1,000

Grade 6 Decimals Worksheet

Find the product.

1. $10 \times 28.8 =$ _____ 2. $100 \times 7.02 =$ _____

3. $1,000 \times 0.712 =$ _____ 4. $10 \times 0.838 =$ _____

5. $100 \times 49.8 =$ _____ 6. $100 \times 73.9 =$ _____

7. $100 \times 36.6 =$ _____ 8. $1,000 \times 0.171 =$ _____

9. $10 \times 6.86 =$ _____ 10. $1,000 \times 3.27 =$ _____

11. $10 \times 0.242 =$ _____ 12. $10 \times 1.15 =$ _____

13. $10 \times 90.4 =$ _____ 14. $100 \times 0.409 =$ _____

15. $10 \times 6.64 =$ _____ 16. $100 \times 0.933 =$ _____



Multiplying decimals by 10, 100 or 1,000

Grade 6 Decimals Worksheet

Find the product.

1. $10 \times 28.8 = \underline{288.0}$

2. $100 \times 7.02 = \underline{702.00}$

3. $1,000 \times 0.712 = \underline{712.000}$

4. $10 \times 0.838 = \underline{8.380}$

5. $100 \times 49.8 = \underline{4,980.0}$

6. $100 \times 73.9 = \underline{7,390.0}$

7. $100 \times 36.6 = \underline{3,660.0}$

8. $1,000 \times 0.171 = \underline{171.000}$

9. $10 \times 6.86 = \underline{68.60}$

10. $1,000 \times 3.27 = \underline{3,270.00}$

11. $10 \times 0.242 = \underline{2.420}$

12. $10 \times 1.15 = \underline{11.50}$

13. $10 \times 90.4 = \underline{904.0}$

14. $100 \times 0.409 = \underline{40.900}$

15. $10 \times 6.64 = \underline{66.40}$

16. $100 \times 0.933 = \underline{93.300}$