



Estimating Multiplication w/Decimals

Name: _____

Use the decimal placement to estimate the product.**Answers**

1) $2.44 \times 5.8 =$

- A. 141.520 B. 1,415.200 C. 14.152 D. 1.415

1. _____

2) $0.789 \times 3.93 =$

- A. 3.10077 B. 310.07700 C. 0.31008 D. 31.00770

2. _____

3) $0.96 \times 3.5 =$

- A. 3.360 B. 0.336 C. 336.000 D. 0.034

3. _____

4) $0.537 \times 4.32 =$

- A. 0.02320 B. 0.23198 C. 23.19840 D. 2.31984

4. _____

5) $1.156 \times 6.4 =$

- A. 73.9840 B. 739.8400 C. 0.7398 D. 7.3984

5. _____

6) $4.13 \times 8.3 =$

- A. 0.343 B. 3.428 C. 34.279 D. 342.790

6. _____

7) $0.924 \times 5.85 =$

- A. 54.05400 B. 5.40540 C. 0.54054 D. 0.05405

7. _____

8) $4.6 \times 0.941 =$

- A. 4.3286 B. 0.0433 C. 43.2860 D. 0.4329

8. _____

9) $2.549 \times 0.6 =$

- A. 0.1529 B. 15.2940 C. 1.5294 D. 0.0153

9. _____

10) $9.25 \times 0.133 =$

- A. 0.12303 B. 123.02500 C. 1.23025 D. 12.30250

10. _____

11) $0.638 \times 4.16 =$

- A. 0.26541 B. 265.40800 C. 26.54080 D. 2.65408

11. _____

12) $9.1 \times 0.12 =$

- A. 1.092 B. 10.920 C. 109.200 D. 0.109

12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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- 12) $9.1 \times 0.12 =$
A. 1.092 B. 10.920 C. 109.200 D. 0.109

1. C
2. A
3. A
4. D
5. D
6. C
7. B
8. A
9. C
10. C
11. D
12. A