



Use the decimal placement to estimate the product.

**Answers**

1)  $0.47 \times 9.813 =$

A. 0.46121

B. 4.61211

C. 46.12110

D. 0.04612

1. \_\_\_\_\_

2)  $3.33 \times 0.6 =$

A. 199.800

B. 1.998

C. 0.200

D. 0.020

2. \_\_\_\_\_

3)  $6.2 \times 0.91 =$

A. 5.642

B. 56.420

C. 0.056

D. 564.200

3. \_\_\_\_\_

4)  $6.2 \times 0.569 =$

A. 0.3528

B. 35.2780

C. 3.5278

D. 0.0353

4. \_\_\_\_\_

5)  $0.853 \times 3.3 =$

A. 28.1490

B. 2.8149

C. 0.0281

D. 281.4900

5. \_\_\_\_\_

6)  $0.62 \times 8.4 =$

A. 5.208

B. 520.800

C. 0.052

D. 0.521

6. \_\_\_\_\_

7)  $0.13 \times 9.5 =$

A. 12.350

B. 0.012

C. 0.124

D. 1.235

7. \_\_\_\_\_

8)  $7.8 \times 9.19 =$

A. 7,168.200

B. 0.717

C. 71.682

D. 7.168

8. \_\_\_\_\_

9)  $8.118 \times 2.12 =$

A. 172.10160

B. 0.17210

C. 17.21016

D. 1.72102

9. \_\_\_\_\_

10)  $0.9 \times 3.48 =$

A. 0.313

B. 0.031

C. 3.132

D. 313.200

10. \_\_\_\_\_

11)  $0.42 \times 8.9 =$

A. 0.374

B. 3.738

C. 373.800

D. 37.380

11. \_\_\_\_\_

12)  $1.6 \times 6.98 =$

A. 11.168

B. 1,116.800

C. 1.117

D. 0.112

12. \_\_\_\_\_



Use the decimal placement to estimate the product.

**Answers**

- |   |                         |
|---|-------------------------|
| 1) $0.47 \times 9.813 =$<br>A. 0.46121      B. 4.61211      C. 46.12110      D. 0.04612   | 1. <u>  <b>B</b>  </u>  |
| 2) $3.33 \times 0.6 =$<br>A. 199.800      B. 1.998      C. 0.200      D. 0.020            | 2. <u>  <b>B</b>  </u>  |
| 3) $6.2 \times 0.91 =$<br>A. 5.642      B. 56.420      C. 0.056      D. 564.200           | 3. <u>  <b>A</b>  </u>  |
| 4) $6.2 \times 0.569 =$<br>A. 0.3528      B. 35.2780      C. 3.5278      D. 0.0353        | 4. <u>  <b>C</b>  </u>  |
| 5) $0.853 \times 3.3 =$<br>A. 28.1490      B. 2.8149      C. 0.0281      D. 281.4900      | 5. <u>  <b>B</b>  </u>  |
| 6) $0.62 \times 8.4 =$<br>A. 5.208      B. 520.800      C. 0.052      D. 0.521            | 6. <u>  <b>A</b>  </u>  |
| 7) $0.13 \times 9.5 =$<br>A. 12.350      B. 0.012      C. 0.124      D. 1.235             | 7. <u>  <b>D</b>  </u>  |
| 8) $7.8 \times 9.19 =$<br>A. 7,168.200      B. 0.717      C. 71.682      D. 7.168         | 8. <u>  <b>C</b>  </u>  |
| 9) $8.118 \times 2.12 =$<br>A. 172.10160      B. 0.17210      C. 17.21016      D. 1.72102 | 9. <u>  <b>C</b>  </u>  |
| 10) $0.9 \times 3.48 =$<br>A. 0.313      B. 0.031      C. 3.132      D. 313.200           | 10. <u>  <b>C</b>  </u> |
| 11) $0.42 \times 8.9 =$<br>A. 0.374      B. 3.738      C. 373.800      D. 37.380          | 11. <u>  <b>B</b>  </u> |
| 12) $1.6 \times 6.98 =$<br>A. 11.168      B. 1,116.800      C. 1.117      D. 0.112        | 12. <u>  <b>A</b>  </u> |