



Use the decimal placement to estimate the product.

**Answers**

1)  $2.894 \times 0.2 =$

- A. 0.5788      B. 0.0058      C. 5.7880      D. 0.0579

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

2)  $1.81 \times 0.8 =$

- A. 0.014      B. 0.145      C. 1.448      D. 144.800

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

3)  $3.9 \times 0.47 =$

- A. 0.183      B. 18.330      C. 1.833      D. 0.018

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

4)  $4.2 \times 0.717 =$

- A. 30.1140      B. 0.0301      C. 0.3011      D. 3.0114

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

5)  $6.7 \times 0.94 =$

- A. 0.630      B. 62.980      C. 0.063      D. 6.298

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

6)  $9.63 \times 0.6 =$

- A. 0.578      B. 577.800      C. 5.778      D. 0.058

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

7)  $0.47 \times 5.1 =$

- A. 23.970      B. 0.024      C. 2.397      D. 0.240

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

8)  $0.4 \times 9.75 =$

- A. 3.900      B. 0.039      C. 390.000      D. 0.390

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

9)  $5.3 \times 7.456 =$

- A. 395.1680      B. 39.5168      C. 3,951.6800      D. 3.9517

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

10)  $2.6 \times 2.735 =$

- A. 7.1110      B. 0.0711      C. 711.1000      D. 71.1100

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

11)  $5.583 \times 0.9 =$

- A. 5.0247      B. 0.5025      C. 50.2470      D. 0.0502

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

12)  $0.434 \times 8.12 =$

- A. 352.40800      B. 0.35241      C. 35.24080      D. 3.52408

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



Use the decimal placement to estimate the product.

**Answers**

- 1)  $2.894 \times 0.2 =$   
 A. 0.5788                  B. 0.0058                  C. 5.7880                  D. 0.0579
- 2)  $1.81 \times 0.8 =$   
 A. 0.014                      B. 0.145                      C. 1.448                      D. 144.800
- 3)  $3.9 \times 0.47 =$   
 A. 0.183                      B. 18.330                      C. 1.833                      D. 0.018
- 4)  $4.2 \times 0.717 =$   
 A. 30.1140                  B. 0.0301                  C. 0.3011                  D. 3.0114
- 5)  $6.7 \times 0.94 =$   
 A. 0.630                      B. 62.980                      C. 0.063                      D. 6.298
- 6)  $9.63 \times 0.6 =$   
 A. 0.578                      B. 577.800                      C. 5.778                      D. 0.058
- 7)  $0.47 \times 5.1 =$   
 A. 23.970                      B. 0.024                      C. 2.397                      D. 0.240
- 8)  $0.4 \times 9.75 =$   
 A. 3.900                      B. 0.039                      C. 390.000                      D. 0.390
- 9)  $5.3 \times 7.456 =$   
 A. 395.1680                  B. 39.5168                  C. 3,951.6800                  D. 3.9517
- 10)  $2.6 \times 2.735 =$   
 A. 7.1110                      B. 0.0711                      C. 711.1000                      D. 71.1100
- 11)  $5.583 \times 0.9 =$   
 A. 5.0247                      B. 0.5025                      C. 50.2470                      D. 0.0502
- 12)  $0.434 \times 8.12 =$   
 A. 352.40800                  B. 0.35241                  C. 35.24080                  D. 3.52408

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



Use the decimal placement to estimate the product.

**Answers**

1)  $0.3 \times 4.89 =$

A. 1.467

B. 0.147

C. 14.670

D. 0.015

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

2)  $0.6 \times 4.134 =$

A. 24.8040

B. 248.0400

C. 2.4804

D. 0.0248

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

3)  $7.477 \times 7.2 =$

A. 5.3834

B. 53.8344

C. 5,383.4400

D. 538.3440

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

4)  $8.822 \times 0.4 =$

A. 352.8800

B. 0.3529

C. 0.0353

D. 3.5288

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

5)  $0.53 \times 1.634 =$

A. 0.86602

B. 86.60200

C. 0.08660

D. 8.66020

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

6)  $0.82 \times 3.212 =$

A. 0.02634

B. 26.33840

C. 2.63384

D. 0.26338

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

7)  $1.2 \times 5.522 =$

A. 6.6264

B. 662.6400

C. 66.2640

D. 0.6626

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

8)  $1.652 \times 9.16 =$

A. 151.32320

B. 0.15132

C. 1,513.23200

D. 15.13232

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

9)  $0.3 \times 2.11 =$

A. 0.006

B. 0.063

C. 63.300

D. 0.633

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

10)  $0.835 \times 1.7 =$

A. 1.4195

B. 0.1420

C. 14.1950

D. 141.9500

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

11)  $1.3 \times 4.312 =$

A. 560.5600

B. 5.6056

C. 56.0560

D. 0.5606

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

12)  $6.82 \times 0.953 =$

A. 649.94600

B. 64.99460

C. 6.49946

D. 0.64995

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





Use the decimal placement to estimate the product.

**Answers**

1)  $9.832 \times 0.68 =$

A. 0.06686

B. 0.66858

C. 66.85760

D. 6.68576

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

2)  $6.72 \times 0.7 =$

A. 470.400

B. 0.047

C. 47.040

D. 4.704

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

3)  $0.99 \times 2.128 =$

A. 21.06720

B. 210.67200

C. 2.10672

D. 0.02107

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

4)  $7.775 \times 0.4 =$

A. 0.0311

B. 0.3110

C. 3.1100

D. 311.0000

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

5)  $0.57 \times 2.2 =$

A. 125.400

B. 0.013

C. 1.254

D. 0.125

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

6)  $4.9 \times 0.54 =$

A. 2.646

B. 26.460

C. 0.265

D. 264.600

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

7)  $5.863 \times 0.99 =$

A. 0.58044

B. 0.05804

C. 5.80437

D. 580.43700

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

8)  $0.96 \times 9.9 =$

A. 9.504

B. 0.950

C. 0.095

D. 95.040

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

9)  $8.96 \times 0.583 =$

A. 5.22368

B. 0.52237

C. 52.23680

D. 522.36800

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

10)  $4.49 \times 0.974 =$

A. 0.43733

B. 437.32600

C. 4.37326

D. 43.73260

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

11)  $2.5 \times 2.857 =$

A. 0.0714

B. 71.4250

C. 7.1425

D. 0.7143

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

12)  $5.37 \times 0.517 =$

A. 27.76290

B. 0.27763

C. 0.02776

D. 2.77629

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



Use the decimal placement to estimate the product.

**Answers**

1)  $9.832 \times 0.68 =$

- A. 0.06686      B. 0.66858      C. 66.85760      D. 6.68576

1.   **D**  

2)  $6.72 \times 0.7 =$

- A. 470.400      B. 0.047      C. 47.040      D. 4.704

2.   **D**  

3)  $0.99 \times 2.128 =$

- A. 21.06720      B. 210.67200      C. 2.10672      D. 0.02107

3.   **C**  

4)  $7.775 \times 0.4 =$

- A. 0.0311      B. 0.3110      C. 3.1100      D. 311.0000

4.   **C**  

5)  $0.57 \times 2.2 =$

- A. 125.400      B. 0.013      C. 1.254      D. 0.125

5.   **C**  

6)  $4.9 \times 0.54 =$

- A. 2.646      B. 26.460      C. 0.265      D. 264.600

6.   **A**  

7)  $5.863 \times 0.99 =$

- A. 0.58044      B. 0.05804      C. 5.80437      D. 580.43700

7.   **C**  

8)  $0.96 \times 9.9 =$

- A. 9.504      B. 0.950      C. 0.095      D. 95.040

8.   **A**  

9)  $8.96 \times 0.583 =$

- A. 5.22368      B. 0.52237      C. 52.23680      D. 522.36800

9.   **A**  

10)  $4.49 \times 0.974 =$

- A. 0.43733      B. 437.32600      C. 4.37326      D. 43.73260

10.   **C**  

11)  $2.5 \times 2.857 =$

- A. 0.0714      B. 71.4250      C. 7.1425      D. 0.7143

11.   **C**  

12)  $5.37 \times 0.517 =$

- A. 27.76290      B. 0.27763      C. 0.02776      D. 2.77629

12.   **D**



Use the decimal placement to estimate the product.

**Answers**

1)  $2.475 \times 0.1 =$

- A. 2.4750      B. 24.7500      C. 0.0248      D. 0.2475

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

2)  $0.13 \times 4.781 =$

- A. 0.62153      B. 0.06215      C. 6.21530      D. 62.15300

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

3)  $7.4 \times 6.23 =$

- A. 461.020      B. 46.102      C. 0.461      D. 4.610

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

4)  $0.385 \times 1.3 =$

- A. 50.0500      B. 0.0050      C. 0.5005      D. 0.0501

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

5)  $5.736 \times 6.8 =$

- A. 390.0480      B. 3,900.4800      C. 3.9005      D. 39.0048

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

6)  $4.55 \times 0.5 =$

- A. 22.750      B. 2.275      C. 0.228      D. 0.023

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

7)  $1.3 \times 5.32 =$

- A. 69.160      B. 691.600      C. 6.916      D. 0.069

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

8)  $5.496 \times 9.7 =$

- A. 0.5331      B. 53.3112      C. 5.3311      D. 5,331.1200

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

9)  $3.513 \times 8.6 =$

- A. 302.1180      B. 3.0212      C. 30.2118      D. 0.3021

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

10)  $4.565 \times 0.14 =$

- A. 63.91000      B. 0.63910      C. 0.06391      D. 6.39100

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

11)  $3.26 \times 0.2 =$

- A. 65.200      B. 0.007      C. 0.065      D. 0.652

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

12)  $3.173 \times 7.5 =$

- A. 0.2380      B. 2.3798      C. 23.7975      D. 237.9750

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



Use the decimal placement to estimate the product.

**Answers**

- 1)  $2.475 \times 0.1 =$   
 A. 2.4750                      B. 24.7500                      C. 0.0248                      D. 0.2475
- 2)  $0.13 \times 4.781 =$   
 A. 0.62153                      B. 0.06215                      C. 6.21530                      D. 62.15300
- 3)  $7.4 \times 6.23 =$   
 A. 461.020                      B. 46.102                      C. 0.461                      D. 4.610
- 4)  $0.385 \times 1.3 =$   
 A. 50.0500                      B. 0.0050                      C. 0.5005                      D. 0.0501
- 5)  $5.736 \times 6.8 =$   
 A. 390.0480                      B. 3,900.4800                      C. 3.9005                      D. 39.0048
- 6)  $4.55 \times 0.5 =$   
 A. 22.750                      B. 2.275                      C. 0.228                      D. 0.023
- 7)  $1.3 \times 5.32 =$   
 A. 69.160                      B. 691.600                      C. 6.916                      D. 0.069
- 8)  $5.496 \times 9.7 =$   
 A. 0.5331                      B. 53.3112                      C. 5.3311                      D. 5,331.1200
- 9)  $3.513 \times 8.6 =$   
 A. 302.1180                      B. 3.0212                      C. 30.2118                      D. 0.3021
- 10)  $4.565 \times 0.14 =$   
 A. 63.91000                      B. 0.63910                      C. 0.06391                      D. 6.39100
- 11)  $3.26 \times 0.2 =$   
 A. 65.200                      B. 0.007                      C. 0.065                      D. 0.652
- 12)  $3.173 \times 7.5 =$   
 A. 0.2380                      B. 2.3798                      C. 23.7975                      D. 237.9750

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





Use the decimal placement to estimate the product.

**Answers**

1)  $0.233 \times 6.93 =$

A. 0.16147

B. 16.14690

C. 161.46900

D. 1.61469

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

2)  $0.41 \times 6.1 =$

A. 2.501

B. 250.100

C. 0.025

D. 0.250

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

3)  $0.4 \times 5.434 =$

A. 2.1736

B. 217.3600

C. 21.7360

D. 0.2174

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

4)  $1.6 \times 5.43 =$

A. 868.800

B. 0.087

C. 86.880

D. 8.688

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

5)  $5.2 \times 0.756 =$

A. 393.1200

B. 39.3120

C. 0.3931

D. 3.9312

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

6)  $1.64 \times 0.8 =$

A. 0.131

B. 131.200

C. 0.013

D. 1.312

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

7)  $1.16 \times 8.456 =$

A. 980.89600

B. 98.08960

C. 9.80896

D. 0.98090

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

8)  $6.67 \times 3.861 =$

A. 2,575.28700

B. 0.25753

C. 257.52870

D. 25.75287

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

9)  $4.3 \times 5.891 =$

A. 253.3130

B. 2,533.1300

C. 25.3313

D. 2.5331

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

10)  $8.3 \times 0.251 =$

A. 0.2083

B. 2.0833

C. 0.0208

D. 20.8330

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

11)  $5.2 \times 0.791 =$

A. 4.1132

B. 0.4113

C. 41.1320

D. 411.3200

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

12)  $9.442 \times 8.94 =$

A. 84.41148

B. 844.11480

C. 8.44115

D. 0.84411

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



Use the decimal placement to estimate the product.

**Answers**

- 1)  $0.233 \times 6.93 =$   
 A. 0.16147      B. 16.14690      C. 161.46900      D. 1.61469
- 2)  $0.41 \times 6.1 =$   
 A. 2.501      B. 250.100      C. 0.025      D. 0.250
- 3)  $0.4 \times 5.434 =$   
 A. 2.1736      B. 217.3600      C. 21.7360      D. 0.2174
- 4)  $1.6 \times 5.43 =$   
 A. 868.800      B. 0.087      C. 86.880      D. 8.688
- 5)  $5.2 \times 0.756 =$   
 A. 393.1200      B. 39.3120      C. 0.3931      D. 3.9312
- 6)  $1.64 \times 0.8 =$   
 A. 0.131      B. 131.200      C. 0.013      D. 1.312
- 7)  $1.16 \times 8.456 =$   
 A. 980.89600      B. 98.08960      C. 9.80896      D. 0.98090
- 8)  $6.67 \times 3.861 =$   
 A. 2,575.28700      B. 0.25753      C. 257.52870      D. 25.75287
- 9)  $4.3 \times 5.891 =$   
 A. 253.3130      B. 2,533.1300      C. 25.3313      D. 2.5331
- 10)  $8.3 \times 0.251 =$   
 A. 0.2083      B. 2.0833      C. 0.0208      D. 20.8330
- 11)  $5.2 \times 0.791 =$   
 A. 4.1132      B. 0.4113      C. 41.1320      D. 411.3200
- 12)  $9.442 \times 8.94 =$   
 A. 84.41148      B. 844.11480      C. 8.44115      D. 0.84411

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



Use the decimal placement to estimate the product.

**Answers**

1)  $0.2 \times 5.367 =$

- A. 0.1073      B. 10.7340      C. 1.0734      D. 0.0107

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

2)  $0.41 \times 9.2 =$

- A. 3.772      B. 37.720      C. 0.377      D. 377.200

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

3)  $1.4 \times 4.98 =$

- A. 69.720      B. 6.972      C. 0.697      D. 0.070

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

4)  $0.765 \times 1.75 =$

- A. 1.33875      B. 0.01339      C. 133.87500      D. 13.38750

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

5)  $0.95 \times 7.4 =$

- A. 0.703      B. 0.070      C. 703.000      D. 7.030

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

6)  $1.23 \times 0.1 =$

- A. 0.001      B. 12.300      C. 1.230      D. 0.123

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

7)  $0.714 \times 6.1 =$

- A. 0.4355      B. 435.5400      C. 0.0436      D. 4.3554

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

8)  $0.72 \times 9.2 =$

- A. 0.066      B. 6.624      C. 0.662      D. 66.240

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

9)  $5.3 \times 0.681 =$

- A. 3.6093      B. 36.0930      C. 0.3609      D. 0.0361

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

10)  $0.98 \times 6.1 =$

- A. 59.780      B. 0.598      C. 0.060      D. 5.978

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

11)  $0.1 \times 5.95 =$

- A. 5.950      B. 59.500      C. 0.595      D. 0.060

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

12)  $0.8 \times 3.14 =$

- A. 2.512      B. 0.251      C. 251.200      D. 25.120

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





Use the decimal placement to estimate the product.

**Answers**

1)  $5.49 \times 2.8 =$

A. 15.372

B. 0.154

C. 1.537

D. 153.720

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

2)  $7.28 \times 0.177 =$

A. 12.88560

B. 0.12886

C. 0.01289

D. 1.28856

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

3)  $1.775 \times 5.63 =$

A. 0.99933

B. 99.93250

C. 999.32500

D. 9.99325

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

4)  $0.417 \times 7.3 =$

A. 0.3044

B. 0.0304

C. 304.4100

D. 3.0441

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

5)  $1.571 \times 2.98 =$

A. 468.15800

B. 4.68158

C. 0.04682

D. 0.46816

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

6)  $9.4 \times 0.819 =$

A. 769.8600

B. 0.0770

C. 76.9860

D. 7.6986

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

7)  $7.154 \times 0.42 =$

A. 30.04680

B. 3.00468

C. 0.03005

D. 0.30047

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

8)  $8.5 \times 2.46 =$

A. 209.100

B. 20.910

C. 2.091

D. 2,091.000

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

9)  $8.14 \times 0.792 =$

A. 0.64469

B. 0.06447

C. 644.68800

D. 6.44688

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

10)  $8.71 \times 0.741 =$

A. 64.54110

B. 0.06454

C. 0.64541

D. 6.45411

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

11)  $3.31 \times 0.113 =$

A. 37.40300

B. 0.37403

C. 3.74030

D. 0.00374

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

12)  $0.996 \times 6.23 =$

A. 620.50800

B. 6.20508

C. 0.62051

D. 62.05080

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



Use the decimal placement to estimate the product.

**Answers**

1)  $5.49 \times 2.8 =$

A. 15.372

B. 0.154

C. 1.537

D. 153.720

1.   **A**  

2)  $7.28 \times 0.177 =$

A. 12.88560

B. 0.12886

C. 0.01289

D. 1.28856

2.   **D**  

3)  $1.775 \times 5.63 =$

A. 0.99933

B. 99.93250

C. 999.32500

D. 9.99325

3.   **D**  

4)  $0.417 \times 7.3 =$

A. 0.3044

B. 0.0304

C. 304.4100

D. 3.0441

4.   **D**  

5)  $1.571 \times 2.98 =$

A. 468.15800

B. 4.68158

C. 0.04682

D. 0.46816

5.   **B**  

6)  $9.4 \times 0.819 =$

A. 769.8600

B. 0.0770

C. 76.9860

D. 7.6986

6.   **D**  

7)  $7.154 \times 0.42 =$

A. 30.04680

B. 3.00468

C. 0.03005

D. 0.30047

7.   **B**  

8)  $8.5 \times 2.46 =$

A. 209.100

B. 20.910

C. 2.091

D. 2,091.000

8.   **B**  

9)  $8.14 \times 0.792 =$

A. 0.64469

B. 0.06447

C. 644.68800

D. 6.44688

9.   **D**  

10)  $8.71 \times 0.741 =$

A. 64.54110

B. 0.06454

C. 0.64541

D. 6.45411

10.   **D**  

11)  $3.31 \times 0.113 =$

A. 37.40300

B. 0.37403

C. 3.74030

D. 0.00374

11.   **B**  

12)  $0.996 \times 6.23 =$

A. 620.50800

B. 6.20508

C. 0.62051

D. 62.05080

12.   **B**



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)  $1.64 \times 3.1 =$

A. 0.051

B. 0.508

C. 5.084

D. 50.840

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

2)  $8.235 \times 0.81 =$

A. 667.03500

B. 0.06670

C. 6.67035

D. 0.66704

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

3)  $6.5 \times 0.69 =$

A. 0.045

B. 44.850

C. 4.485

D. 448.500

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

4)  $8.69 \times 6.7 =$

A. 5,822.300

B. 582.230

C. 5.822

D. 58.223

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

5)  $3.1 \times 0.15 =$

A. 0.005

B. 0.047

C. 46.500

D. 0.465

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

6)  $9.74 \times 5.312 =$

A. 51.73888

B. 0.51739

C. 517.38880

D. 5.17389

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

7)  $0.1 \times 8.23 =$

A. 0.082

B. 82.300

C. 0.823

D. 8.230

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

8)  $9.1 \times 1.663 =$

A. 151.3330

B. 1.5133

C. 15.1333

D. 0.1513

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

9)  $8.941 \times 0.6 =$

A. 53.6460

B. 5.3646

C. 0.5365

D. 0.0536

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

10)  $5.5 \times 0.112 =$

A. 61.6000

B. 0.0616

C. 0.0062

D. 0.6160

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

11)  $0.57 \times 4.9 =$

A. 0.279

B. 279.300

C. 2.793

D. 0.028

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

12)  $8.1 \times 6.994 =$

A. 5,665.1400

B. 56.6514

C. 0.5665

D. 5.6651

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



Use the decimal placement to estimate the product.

**Answers**

1) $1.64 \times 3.1 =$ A. 0.051      B. 0.508      C. 5.084      D. 50.840	1. <u>    <b>C</b>    </u>
2) $8.235 \times 0.81 =$ A. 667.03500      B. 0.06670      C. 6.67035      D. 0.66704	2. <u>    <b>C</b>    </u>
3) $6.5 \times 0.69 =$ A. 0.045      B. 44.850      C. 4.485      D. 448.500	3. <u>    <b>C</b>    </u>
4) $8.69 \times 6.7 =$ A. 5,822.300      B. 582.230      C. 5.822      D. 58.223	4. <u>    <b>D</b>    </u>
5) $3.1 \times 0.15 =$ A. 0.005      B. 0.047      C. 46.500      D. 448.500	5. <u>    <b>D</b>    </u>
6) $8.69 \times 6.7 =$ A. 5,822.300      B. 582.230      C. 5.822      D. 58.223	6. <u>    <b>A</b>    </u>
7) $3.1 \times 0.15 =$ A. 0.005      B. 0.047      C. 46.500      D. 0.465	7. <u>    <b>C</b>    </u>
8) $9.74 \times 5.312 =$ A. 51.73888      B. 0.51739      C. 517.38880      D. 5.17389	8. <u>    <b>C</b>    </u>
9) $9.74 \times 5.312 =$ A. 51.73888      B. 0.51739      C. 517.38880      D. 5.17389	9. <u>    <b>B</b>    </u>
10) $0.1 \times 8.23 =$ A. 0.082      B. 82.300      C. 0.823      D. 8.230	10. <u>    <b>D</b>    </u>
11) $0.1 \times 8.23 =$ A. 0.082      B. 82.300      C. 0.823      D. 8.230	11. <u>    <b>C</b>    </u>
12) $9.1 \times 1.663 =$ A. 151.3330      B. 1.5133      C. 15.1333      D. 0.1513	12. <u>    <b>B</b>    </u>
9) $8.941 \times 0.6 =$ A. 53.6460      B. 5.3646      C. 0.5365      D. 0.0536	
10) $5.5 \times 0.112 =$ A. 61.6000      B. 0.0616      C. 0.0062      D. 0.6160	
11) $0.57 \times 4.9 =$ A. 0.279      B. 279.300      C. 2.793      D. 0.028	
12) $8.1 \times 6.994 =$ A. 5,665.1400      B. 56.6514      C. 0.5665      D. 5.6651	



Use the decimal placement to estimate the product.

**Answers**

1)  $0.364 \times 8.8 =$

A. 32.0320

B. 0.3203

C. 3.2032

D. 0.0320

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

2)  $4.7 \times 0.258 =$

A. 1.2126

B. 0.0121

C. 12.1260

D. 121.2600

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

3)  $1.22 \times 6.5 =$

A. 0.079

B. 793.000

C. 79.300

D. 7.930

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

4)  $3.764 \times 5.7 =$

A. 214.5480

B. 2,145.4800

C. 21.4548

D. 2.1455

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

5)  $9.3 \times 0.345 =$

A. 32.0850

B. 3.2085

C. 320.8500

D. 0.3209

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

6)  $1.17 \times 0.719 =$

A. 0.08412

B. 84.12300

C. 0.00841

D. 0.84123

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

7)  $0.6 \times 8.864 =$

A. 0.5318

B. 0.0532

C. 531.8400

D. 5.3184

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

8)  $0.47 \times 2.643 =$

A. 12.42210

B. 0.12422

C. 1.24221

D. 0.01242

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

9)  $0.272 \times 6.78 =$

A. 184.41600

B. 0.18442

C. 0.01844

D. 1.84416

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

10)  $7.4 \times 8.249 =$

A. 610.4260

B. 61.0426

C. 6.1043

D. 6,104.2600

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

11)  $3.648 \times 0.9 =$

A. 3.2832

B. 0.0328

C. 32.8320

D. 328.3200

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

12)  $7.4 \times 2.87 =$

A. 2.124

B. 2,123.800

C. 0.212

D. 21.238

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

