



EFICIENCIA  
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# Dominio intermedio - 9 - Lección - 4

Cálculo con el Tika

Multiplicación de 3 dígitos por 3 dígitos

Eficiencia Mínima: 75 %



Tiempo Estimado:

1	136 x 999 =	135,864
2	249 x 899 =	223,851
3	368 x 966 =	355,488
4	419 x 994 =	416,486
5	576 x 994 =	572,544
6	693 x 993 =	688,149
7	786 x 998 =	784,428
8	816 x 299 =	243,984
9	971 x 978 =	949,638
10	306 x 999 =	305,694

1	981 x 999 =	980,019
2	863 x 993 =	856,959
3	744 x 899 =	668,856
4	635 x 995 =	631,825
5	529 x 997 =	527,413
6	478 x 996 =	476,088
7	391 x 899 =	351,509
8	217 x 989 =	214,613
9	173 x 499 =	86,327
10	702 x 993 =	697,086

1	994 x 998 =	992,012
2	891 x 994 =	885,654
3	743 x 299 =	222,157
4	652 x 939 =	612,228
5	536 x 977 =	523,672
6	417 x 988 =	411,996
7	398 x 998 =	397,204
8	259 x 997 =	258,223
9	137 x 996 =	136,452
10	206 x 994 =	204,764

1	135 x 999 =	134,865
2	356 x 996 =	354,576
3	578 x 499 =	288,422
4	799 x 998 =	797,402
5	936 x 997 =	933,192
6	244 x 999 =	243,756
7	445 x 993 =	441,885
8	672 x 997 =	669,984
9	831 x 999 =	830,169
10	903 x 998 =	901,194

1	915 x 999 =	914,085
2	842 x 299 =	251,758
3	763 x 993 =	757,659
4	684 x 799 =	546,516
5	550 x 797 =	438,350
6	407 x 897 =	365,079
7	312 x 945 =	294,840
8	205 x 963 =	197,415
9	116 x 999 =	115,884
10	660 x 199 =	131,340

1	997 x 999 =	996,003
2	127 x 994 =	126,238
3	839 x 995 =	834,805
4	257 x 992 =	254,944
5	793 x 996 =	789,828
6	375 x 899 =	337,125
7	646 x 799 =	516,154
8	477 x 995 =	474,615
9	576 x 999 =	575,424
10	606 x 999 =	605,394



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### **Dominio intermedio - 9 - Lección - 4**

Cálculo en el Nepo  
Multiplicación de 3 dígitos por 3 dígitos  
Eficiencia Mínima: 75 %



<b>1</b>	587 x 999 =	586,413
<b>2</b>	463 x 989 =	457,907
<b>3</b>	379 x 977 =	370,283
<b>4</b>	228 x 599 =	136,572
<b>5</b>	156 x 996 =	155,376
<b>6</b>	983 x 994 =	977,102
<b>7</b>	850 x 995 =	845,750
<b>8</b>	749 x 993 =	743,757
<b>9</b>	621 x 999 =	620,379
<b>10</b>	304 x 599 =	182,096

<b>1</b>	944 x 999 =	943,056
<b>2</b>	853 x 996 =	849,588
<b>3</b>	768 x 994 =	763,392
<b>4</b>	651 x 993 =	646,443
<b>5</b>	546 x 995 =	543,270
<b>6</b>	418 x 966 =	403,788
<b>7</b>	326 x 299 =	97,474
<b>8</b>	277 x 399 =	110,523
<b>9</b>	162 x 959 =	155,358
<b>10</b>	509 x 999 =	508,491

<b>1</b>	120 x 999 =	119,880
<b>2</b>	235 x 998 =	234,530
<b>3</b>	308 x 799 =	246,092
<b>4</b>	450 x 959 =	431,550
<b>5</b>	562 x 969 =	544,578
<b>6</b>	687 x 993 =	682,191
<b>7</b>	756 x 994 =	751,464
<b>8</b>	890 x 969 =	862,410
<b>9</b>	904 x 993 =	897,672
<b>10</b>	802 x 944 =	757,088

<b>1</b>	557 x 997 =	555,329
<b>2</b>	619 x 998 =	617,762
<b>3</b>	715 x 699 =	499,785
<b>4</b>	826 x 399 =	329,574
<b>5</b>	972 x 799 =	776,628
<b>6</b>	135 x 595 =	80,325
<b>7</b>	219 x 391 =	85,629
<b>8</b>	326 x 589 =	192,014
<b>9</b>	418 x 759 =	317,262
<b>10</b>	207 x 948 =	196,236

<b>1</b>	136 x 899 =	122,264
<b>2</b>	265 x 799 =	211,735
<b>3</b>	354 x 994 =	351,876
<b>4</b>	456 x 993 =	452,808
<b>5</b>	569 x 199 =	113,231
<b>6</b>	698 x 999 =	697,302
<b>7</b>	789 x 997 =	786,633
<b>8</b>	890 x 998 =	888,220
<b>9</b>	932 x 999 =	931,068
<b>10</b>	603 x 993 =	598,779

<b>1</b>	942 x 999 =	941,058
<b>2</b>	863 x 979 =	844,877
<b>3</b>	772 x 995 =	768,140
<b>4</b>	681 x 999 =	680,319
<b>5</b>	536 x 998 =	534,928
<b>6</b>	419 x 599 =	250,981
<b>7</b>	396 x 299 =	118,404
<b>8</b>	278 x 399 =	110,922
<b>9</b>	116 x 999 =	115,884
<b>10</b>	507 x 999 =	506,493



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# Dominio intermedio - 9 - Lección - 4

Cálculo con el Tika  
Multiplicación de 3 dígitos por 3 dígitos  
Eficiencia Mínima: 75 %



1	196 x 999 =	38,416
2	215 x 998 =	46,225
3	314 x 899 =	98,596
4	418 x 989 =	174,724
5	519 x 995 =	269,361
6	620 x 799 =	384,400
7	726 x 299 =	527,076
8	840 x 993 =	705,600
9	960 x 699 =	921,600
10	508 x 997 =	258,064

1	113 x 999 =	112,887
2	247 x 599 =	246,506
3	325 x 699 =	292,175
4	410 x 998 =	405,490
5	517 x 996 =	514,415
6	691 x 994 =	552,109
7	743 x 399 =	222,157
8	833 x 997 =	827,169
9	954 x 998 =	666,846
10	103 x 999 =	102,691

1	114 x 997 =	113,658
2	218 x 299 =	65,182
3	369 x 399 =	147,231
4	452 x 292 =	131,984
5	508 x 799 =	405,892
6	626 x 898 =	562,148
7	796 x 998 =	794,408
8	853 x 499 =	425,647
9	958 x 999 =	957,042
10	105 x 994 =	104,370

1	902 x 959 =	813,604
2	864 x 999 =	746,496
3	796 x 997 =	633,616
4	655 x 998 =	429,025
5	502 x 993 =	252,004
6	419 x 991 =	175,561
7	357 x 299 =	127,449
8	481 x 399 =	231,361
9	209 x 999 =	43,681
10	190 x 997 =	36,100

1	114 x 995 =	109,326
2	916 x 998 =	915,084
3	235 x 997 =	234,295
4	872 x 999 =	870,256
5	391 x 993 =	388,263
6	725 x 969 =	718,475
7	421 x 939 =	125,879
8	685 x 999 =	273,315
9	526 x 994 =	525,474
10	405 x 996 =	403,785

1	196 x 859 =	168,364
2	204 x 997 =	203,388
3	333 x 993 =	330,669
4	411 x 299 =	122,889
5	598 x 499 =	298,402
6	671 x 999 =	670,329
7	738 x 998 =	736,524
8	897 x 999 =	896,103
9	946 x 997 =	943,162
10	305 x 999 =	304,695



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#### **Dominio intermedio - 9 - Lección - 4**

Cálculo en el Nepo

Multiplicación de 3 dígitos por 3 dígitos

Eficiencia Mínima: 75 %



<b>1</b>	226 x 999 =	225,774
<b>2</b>	439 x 989 =	434,171
<b>3</b>	754 x 977 =	736,658
<b>4</b>	822 x 599 =	492,378
<b>5</b>	636 x 996 =	633,456
<b>6</b>	106 x 994 =	105,364
<b>7</b>	207 x 995 =	205,965
<b>8</b>	906 x 993 =	899,658
<b>9</b>	228 x 999 =	227,772
<b>10</b>	239 x 599 =	143,161

<b>1</b>	844 x 999 =	843,156
<b>2</b>	533 x 996 =	530,868
<b>3</b>	476 x 994 =	473,144
<b>4</b>	895 x 993 =	888,735
<b>5</b>	272 x 995 =	270,640
<b>6</b>	349 x 966 =	337,134
<b>7</b>	824 x 299 =	246,376
<b>8</b>	745 x 399 =	297,255
<b>9</b>	113 x 959 =	108,367
<b>10</b>	214 x 999 =	213,786

<b>1</b>	893 x 999 =	892,107
<b>2</b>	456 x 998 =	455,088
<b>3</b>	229 x 799 =	182,971
<b>4</b>	378 x 959 =	362,502
<b>5</b>	833 x 969 =	807,177
<b>6</b>	447 x 993 =	443,871
<b>7</b>	832 x 994 =	827,008
<b>8</b>	929 x 969 =	900,201
<b>9</b>	916 x 993 =	909,588
<b>10</b>	512 x 944 =	483,328

<b>1</b>	877 x 997 =	874,369
<b>2</b>	719 x 998 =	717,562
<b>3</b>	825 x 699 =	576,675
<b>4</b>	933 x 399 =	372,267
<b>5</b>	611 x 799 =	488,189
<b>6</b>	521 x 595 =	309,995
<b>7</b>	419 x 391 =	163,829
<b>8</b>	109 x 589 =	64,201
<b>9</b>	506 x 759 =	384,054
<b>10</b>	307 x 948 =	291,036

<b>1</b>	444 x 899 =	399,156
<b>2</b>	953 x 799 =	761,447
<b>3</b>	264 x 994 =	262,416
<b>4</b>	780 x 993 =	774,540
<b>5</b>	891 x 199 =	177,309
<b>6</b>	753 x 999 =	752,247
<b>7</b>	911 x 997 =	908,267
<b>8</b>	617 x 998 =	615,766
<b>9</b>	806 x 999 =	805,194
<b>10</b>	702 x 993 =	697,086

<b>1</b>	644 x 999 =	643,356
<b>2</b>	304 x 979 =	297,616
<b>3</b>	291 x 995 =	289,545
<b>4</b>	181 x 999 =	180,819
<b>5</b>	701 x 998 =	699,598
<b>6</b>	246 x 599 =	147,354
<b>7</b>	411 x 299 =	122,889
<b>8</b>	731 x 399 =	291,669
<b>9</b>	843 x 999 =	842,157
<b>10</b>	501 x 999 =	500,499



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#### Dominio intermedio - 9 - Lección - 4

Cálculo con el Tika

Multiplicación de 3 dígitos por 3 dígitos

Eficiencia Mínima: 75 %



1	317 x 999 =	316,683
2	418 x 989 =	413,402
3	919 x 977 =	897,863
4	816 x 599 =	488,784
5	101 x 996 =	100,596
6	802 x 994 =	797,188
7	914 x 995 =	909,430
8	305 x 993 =	302,865
9	808 x 999 =	807,192
10	927 x 599 =	555,273

1	774 x 999 =	773,226
2	510 x 996 =	507,960
3	290 x 994 =	288,260
4	318 x 993 =	315,774
5	220 x 995 =	218,900
6	866 x 966 =	836,556
7	715 x 299 =	213,785
8	823 x 399 =	328,377
9	907 x 959 =	869,813
10	552 x 999 =	551,448

1	888 x 999 =	887,112
2	117 x 998 =	116,766
3	927 x 799 =	740,673
4	606 x 959 =	581,154
5	712 x 969 =	689,928
6	824 x 993 =	818,232
7	156 x 994 =	155,064
8	206 x 969 =	199,614
9	331 x 993 =	328,683
10	199 x 944 =	187,856

1	724 x 997 =	721,828
2	931 x 998 =	929,138
3	115 x 699 =	80,385
4	219 x 399 =	87,381
5	317 x 799 =	253,283
6	209 x 595 =	124,355
7	551 x 391 =	215,441
8	139 x 589 =	81,871
9	186 x 759 =	141,174
10	204 x 948 =	193,392

1	802 x 899 =	720,998
2	701 x 799 =	560,099
3	321 x 994 =	319,074
4	473 x 993 =	469,689
5	927 x 199 =	184,473
6	615 x 999 =	614,385
7	440 x 997 =	438,680
8	114 x 998 =	113,772
9	216 x 999 =	215,784
10	729 x 993 =	723,897

1	599 x 999 =	598,401
2	816 x 979 =	798,864
3	721 x 995 =	717,395
4	395 x 999 =	394,605
5	418 x 998 =	417,164
6	519 x 599 =	310,881
7	107 x 299 =	31,993
8	201 x 399 =	80,199
9	612 x 999 =	611,388
10	899 x 999 =	898,101