4-Digit by 3-Digit Multiplication (A)

Multiply to determine each product.

7,731	4,976	1,422
× 174	× 690	× 985

7,928	8,401	9,939
× 327	× 600	× 414

4-Digit by 3-Digit Multiplication (A) Answers

Multiply to determine each product.

7,731	4,976	1,422
× 174	× 690	× 985
30,924	0	7,110
541,170	447,840	113,760
773,100	2,985,600	1,279,800
1,345,194	3,433,440	1,400,670

7,928	8,401	9,939
× 327	× 600	× 414
55,496	0	39,756
158,560	0	99,390
2,378,400	5,040,600	3,975,600
2,592,456	5,040,600	4,114,746

4-Digit by 3-Digit Multiplication (B)

Multiply to determine each product.

1,828	9,224	2,501
× 671	× 912	× 570
6,113	7,133	2,730
× 840	× 820	× 719

4-Digit by 3-Digit Multiplication (B) Answers

Multiply to determine each product.

1,828	9,224	2,501
× 671	× 912	× 570
1,828	18,448	0
127,960	92,240	175,070
1,096,800	8,301,600	1,250,500
1,226,588	8,412,288	1,425,570

6,113	7,133	2,730
× 840	× 820	× 719
0	0	24,570
244,520	142,660	27,300
4,890,400	5,706,400	1,911,000
5,134,920	5,849,060	1,962,870

4-Digit by 3-Digit Multiplication (C)

Multiply to determine each product.

7,953	2,263	1,780
× 878	× 894	× 690
7,275	5,237	1,241
× 563	× 757	× 193

4-Digit by 3-Digit Multiplication (C) Answers

Multiply to determine each product.

7,953	2,263	1,780
× 878	× 894	× 690
63,624	9,052	0
556,710	203,670	160,200
6,362,400	1,810,400	1,068,000
6,982,734	2,023,122	1,228,200

7,275	5,237	1,241
× 563	× 757	× 193
21,825	36,659	3,723
436,500	261,850	111,690
3,637,500	3,665,900	124,100
4,095,825	3,964,409	239,513

4-Digit by 3-Digit Multiplication (D)

Multiply to determine each product.

3,075	7,053	7,362
× 590	× 672	× 775
2,161	7,228	8,450
× 708	× 709	× 647

4-Digit by 3-Digit Multiplication (D) Answers

Multiply to determine each product.

3,075	7,053	7,362
× 590	× 672	× 775
0	14,106	36,810
276,750	493,710	515,340
1,537,500	4,231,800	5,153,400
1,814,250	4,739,616	5,705,550

2,161	7,228	8,450
× 708	× 709	× 647
17,288	65,052	59,150
0	0	338,000
1,512,700	5,059,600	5,070,000
1,529,988	5,124,652	5,467,150

4-Digit by 3-Digit Multiplication (E)

Multiply to determine each product.

8,185	4,627	2,625
× 306	× 974	× 534
1,304	7,691	2,546
× 787	× 282	× 271

4-Digit by 3-Digit Multiplication (E) Answers

Multiply to determine each product.

8,185	4,627	2,625
× 306	× 974	× 534
49,110	18,508	10,500
0	323,890	78,750
2,455,500	4,164,300	1,312,500
2,504,610	4,506,698	1,401,750

1,304	7,691	2,546
× 787	× 282	× 271
9,128	15,382	2,546
104,320	615,280	178,220
912,800	1,538,200	509,200
1,026,248	2,168,862	689,966

4-Digit by 3-Digit Multiplication (F)

Multiply to determine each product.

9,655	1,205	5,411
× 370	× 318	× 794
2,804	2,018	5,765
× 156	× 889	× 458

4-Digit by 3-Digit Multiplication (F) Answers

Multiply to determine each product.

9,655	1,205	5,411
× 370	× 318	× 794
0	9,640	21,644
675,850	12,050	486,990
2,896,500	361,500	3,787,700
3,572,350	383,190	4,296,334

2,804	2,018	5,765
× 156	× 889	× 458
16,824	18,162	46,120
140,200	161,440	288,250
280,400	1,614,400	2,306,000
437,424	1,794,002	2,640,370

4-Digit by 3-Digit Multiplication (G)

Multiply to determine each product.

8,291	5,893	3,319
× 477	× 446	× 597
1,918	1,523	6,433
× 586	× 154	× 866

4-Digit by 3-Digit Multiplication (G) Answers

Multiply to determine each product.

8,291	5,893	3,319
× 477	× 446	× 597
58,037	35,358	23,233
580,370	235,720	298,710
3,316,400	2,357,200	1,659,500
3,954,807	2,628,278	1,981,443

1,918	1,523	6,433
× 586	× 154	× 866
11,508	6,092	38,598
153,440	76,150	385,980
959,000	152,300	5,146,400
1,123,948	234,542	5,570,978

4-Digit by 3-Digit Multiplication (H)

Multiply to determine each product.

9,069	6,362	3,046
× 955	× 115	× 414
5,860	5,889	8,992
× 146	× 713	× 800

4-Digit by 3-Digit Multiplication (H) Answers

Multiply to determine each product.

9,069	6,362	3,046
× 955	× 115	× 414
45,345	31,810	12,184
453,450	63,620	30,460
8,162,100	636,200	1,218,400
8,660,895	731,630	1,261,044

5,860	5,889	8,992
× 146	× 713	× 800
35,160	17,667	0
234,400	58,890	0
586,000	4,122,300	7,193,600
855,560	4,198,857	7,193,600

4-Digit by 3-Digit Multiplication (I)

Multiply to determine each product.

9,761	1,842	6,778
× 736	× 610	× 779
6,311	3,552	9,233
× 521	× 299	× 959

4-Digit by 3-Digit Multiplication (I) Answers

Multiply to determine each product.

9,761	1,842	6,778
× 736	× 610	× 779
58,566	0	61,002
292,830	18,420	474,460
6,832,700	1,105,200	4,744,600
7,184,096	1,123,620	5,280,062

6,311	3,552	9,233
× 521	× 299	× 959
6,311	31,968	83,097
126,220	319,680	461,650
3,155,500	710,400	8,309,700
3,288,031	1,062,048	8,854,447

4-Digit by 3-Digit Multiplication (J)

Multiply to determine each product.

6,169	4,282	3,071
× 882	× 922	× 461

1,565	3,105	2,448
× 851	× 653	× 871

4-Digit by 3-Digit Multiplication (J) Answers

Multiply to determine each product.

6,169	4,282	3,071
× 882	× 922	× 461
12,338	8,564	3,071
493,520	85,640	184,260
4,935,200	3,853,800	1,228,400
5,441,058	3,948,004	1,415,731

1,565	3,105	2,448
× 851	× 653	× 871
1,565	9,315	2,448
78,250	155,250	171,360
1,252,000	1,863,000	1,958,400
1,331,815	2,027,565	2,132,208