Multi-Digit Multiplication (Standard Algorithm) · 1

Find the product.

$$\begin{array}{r} 615 \\ \times\ 548 \\ \hline \end{array}$$

Multi-Digit Multiplication (Standard Algorithm) · 2

Find the product.

$$\begin{array}{r} 817 \\ \times\ 844 \\ \hline \end{array}$$

Multi-Digit Multiplication (Standard Algorithm) · 3

Find the product.

$$\begin{array}{r} 727 \\ \times\ 794 \\ \hline \end{array}$$

Multi-Digit Multiplication (Standard Algorithm) · 4

557 × 754: 557 × 4 = 2,228, 557 × 50 = 27,850 and 557 × 700 = 389,900. Add the partial products: 557 × 754 = ___

Multi-Digit Multiplication (Standard Algorithm) · 5

Estimate first. Round 701 to the nearest hundred and 787 to the nearest hundred: 700 × 800 = ___

Multi-Digit Multiplication (Standard Algorithm) · 6

302 × 659 = 199,018. One more 302 makes 302 × 660 = ___

Multi-Digit Multiplication (Standard Algorithm) · 7

A school orders 289 boxes of pencils. Each box holds 193 pencils. How many pencils is that in all?

Multi-Digit Multiplication (Standard Algorithm) · 8

A stadium has 371 rows with 898 seats in each row. How many seats are there in all?

Multi-Digit Multiplication (Standard Algorithm) · 2

**ANSWER**

# 689548

Multi-Digit Multiplication (Standard Algorithm) · 1

**ANSWER**

# 337020

Multi-Digit Multiplication (Standard Algorithm) · 4

**ANSWER**

# 419978

Multi-Digit Multiplication (Standard Algorithm) · 3

**ANSWER**

# 577238

Multi-Digit Multiplication (Standard Algorithm) · 6

**ANSWER**

# 199320

Multi-Digit Multiplication (Standard Algorithm) · 5

**ANSWER**

# 560000

Multi-Digit Multiplication (Standard Algorithm) · 8

**ANSWER**

# 333158

Multi-Digit Multiplication (Standard Algorithm) · 7

**ANSWER**

# 55777

Multi-Digit Multiplication (Standard Algorithm) · 9

Find the product.

$$\begin{array}{r} 7454 \\ \times\ 136 \\ \hline \end{array}$$

Multi-Digit Multiplication (Standard Algorithm) · 10

Find the product.

$$\begin{array}{r} 5721 \\ \times\ 759 \\ \hline \end{array}$$

Multi-Digit Multiplication (Standard Algorithm) · 11

Find the product.

$$\begin{array}{r} 2222 \\ \times\ 609 \\ \hline \end{array}$$

Multi-Digit Multiplication (Standard Algorithm) · 12

8,393 × 756: 8,393 × 6 = 50,358, 8,393 × 50 = 419,650 and 8,393 × 700 = 5,875,100. Add the partial products: 8,393 × 756 = ___

Multi-Digit Multiplication (Standard Algorithm) · 13

Estimate first. Round 9,411 to the nearest thousand and 497 to the nearest hundred: 9,000 × 500 = ___

Multi-Digit Multiplication (Standard Algorithm) · 14

6,378 × 557 = 3,552,546. One more 6,378 makes 6,378 × 558 = ___

Multi-Digit Multiplication (Standard Algorithm) · 15

A printer prints 4,673 pages every hour. How many pages does it print in 425 hours?

Multi-Digit Multiplication (Standard Algorithm) · 16

A printer prints 4,492 pages every hour. How many pages does it print in 701 hours?

Multi-Digit Multiplication (Standard Algorithm) · 10

**ANSWER**

# 4342239

Multi-Digit Multiplication (Standard Algorithm) · 9

**ANSWER**

# 1013744

Multi-Digit Multiplication (Standard Algorithm) · 12

**ANSWER**

# 6345108

Multi-Digit Multiplication (Standard Algorithm) · 11

**ANSWER**

# 1353198

Multi-Digit Multiplication (Standard Algorithm) · 14

**ANSWER**

# 3558924

Multi-Digit Multiplication (Standard Algorithm) · 13

**ANSWER**

# 4500000

Multi-Digit Multiplication (Standard Algorithm) · 16

**ANSWER**

# 3148892

Multi-Digit Multiplication (Standard Algorithm) · 15

**ANSWER**

# 1986025

Multi-Digit Multiplication (Standard Algorithm) · 17

Find the product.

$$\begin{array}{r} 929 \\ \times\ 639 \\ \hline \end{array}$$

Multi-Digit Multiplication (Standard Algorithm) · 18

Find the product.

$$\begin{array}{r} 136 \\ \times\ 162 \\ \hline \end{array}$$

Multi-Digit Multiplication (Standard Algorithm) · 19

Find the product.

$$\begin{array}{r} 814 \\ \times\ 307 \\ \hline \end{array}$$

Multi-Digit Multiplication (Standard Algorithm) · 20

405 × 492: 405 × 2 = 810, 405 × 90 = 36,450 and 405 × 400 = 162,000. Add the partial products: 405 × 492 = ___

Multi-Digit Multiplication (Standard Algorithm) · 21

Estimate first. Round 944 to the nearest hundred and 849 to the nearest hundred: 900 × 800 = ___

Multi-Digit Multiplication (Standard Algorithm) · 22

347 × 516 = 179,052. One more 347 makes 347 × 517 = ___

Multi-Digit Multiplication (Standard Algorithm) · 23

An orchard ships 742 crates of apples. Each crate holds 803 apples. How many apples does it ship?

Multi-Digit Multiplication (Standard Algorithm) · 24

A school orders 436 boxes of pencils. Each box holds 298 pencils. How many pencils is that in all?

Multi-Digit Multiplication (Standard Algorithm) · 18

**ANSWER**

# 22032

Multi-Digit Multiplication (Standard Algorithm) · 17

**ANSWER**

# 593631

Multi-Digit Multiplication (Standard Algorithm) · 20

**ANSWER**

# 199260

Multi-Digit Multiplication (Standard Algorithm) · 19

**ANSWER**

# 249898

Multi-Digit Multiplication (Standard Algorithm) · 22

**ANSWER**

# 179399

Multi-Digit Multiplication (Standard Algorithm) · 21

**ANSWER**

# 720000

Multi-Digit Multiplication (Standard Algorithm) · 24

**ANSWER**

# 129928

Multi-Digit Multiplication (Standard Algorithm) · 23

**ANSWER**

# 595826