Task card 1 Multi-Digit Multiplication (Standa...

Find the product.

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

Task card 2 Multi-Digit Multiplication (Standa...

Find the product.

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

Task card 3 Multi-Digit Multiplication (Standa...

Find the product.

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

Task card 4 Multi-Digit Multiplication (Standa...

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

Task card 5 Multi-Digit Multiplication (Standa...

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

Task card 6 Multi-Digit Multiplication (Standa...

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

Task card 7 Multi-Digit Multiplication (Standa...

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

Task card 8 Multi-Digit Multiplication (Standa...

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

Task card 9 Multi-Digit Multiplication (Standa...

Find the product.

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

Task card 10 Multi-Digit Multiplication (Standa...

Find the product.

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

Task card 11 Multi-Digit Multiplication (Standa...

Find the product.

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

Task card 12 Multi-Digit Multiplication (Standa...

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 = ___

Task card 13 Multi-Digit Multiplication (Standa...

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

Task card 14 Multi-Digit Multiplication (Standa...

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

Task card 15 Multi-Digit Multiplication (Standa...

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

Task card 16 Multi-Digit Multiplication (Standa...

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

Task card 17 Multi-Digit Multiplication (Standa...

Find the product.

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

Task card 18 Multi-Digit Multiplication (Standa...

Find the product.

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

Task card 19 Multi-Digit Multiplication (Standa...

Find the product.

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

Task card 20 Multi-Digit Multiplication (Standa...

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

Task card 21 Multi-Digit Multiplication (Standa...

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

Task card 22 Multi-Digit Multiplication (Standa...

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

Task card 23 Multi-Digit Multiplication (Standa...

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

Task card 24 Multi-Digit Multiplication (Standa...

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

Multi-Digit Multiplication (Standard Algorithm) Task Cards

Recording sheet · Grade 5 · Answer each question. The same kind of multiplication comes in different shapes. Use the standard algorithm and show your partial products.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Multi-Digit Multiplication (Standard Algorithm) Task Cards: Answer Key

Grade 5 · Hard

The answers online

1. 337020	**2.** 689548	**3.** 577238
4. 419978	**5.** 560000	**6.** 199320
7. 55777	**8.** 333158	**9.** 1013744
10. 4342239	**11.** 1353198	**12.** 6345108
13. 4500000	**14.** 3558924	**15.** 1986025
16. 3148892	**17.** 593631	**18.** 22032
19. 249898	**20.** 199260	**21.** 720000
22. 179399	**23.** 595826	**24.** 129928