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

Find the product.

$$\begin{array}{r} 518 \\ \times\ \ 5 \\ \hline \end{array}$$

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

Find the product.

$$\begin{array}{r} 254 \\ \times\ \ 8 \\ \hline \end{array}$$

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

Find the product.

$$\begin{array}{r} 294 \\ \times\ \ 7 \\ \hline \end{array}$$

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

The area model splits 514 × 4 into easy parts. Add all the parts: 514 × 4 = ___

	500	10	4
4	2,000	40	16

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

839 × 4 = (800 × 4) + (30 × 4) + (9 × 4) = 3,200 + 120 + 36 = ___

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

Estimate first. Round 674 to the nearest hundred: 700 × 5 = ___

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

831 × 6 = 4,986.

One more 831

makes 831 × 7 = ___

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

381 × ___ = 2,286

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

Find the product.

$$\begin{array}{r} 9903 \\ \times\ \ 6 \\ \hline \end{array}$$

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

Find the product.

$$\begin{array}{r} 3251 \\ \times\ \ 7 \\ \hline \end{array}$$

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

Find the product.

$$\begin{array}{r} 6612 \\ \times\ \ 3 \\ \hline \end{array}$$

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

The area model splits 1,314 × 3 into easy parts. Add all the parts: 1,314 × 3 = ___

	1,000	300	10	4
3	3,000	900	30	12

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

$3{,}537 \times 6 = (3{,}000 \times 6) + (500 \times 6) + (30 \times 6) + (7 \times 6) = 18{,}000 + 3{,}000 + 180 + 42 =$ ___

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

Estimate first. Round 9,911 to the nearest thousand: $10{,}000 \times 6 =$ ___

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

$5{,}686 \times 5 = 28{,}430.$ One more 5,686 makes $5{,}686 \times 6 =$ ___

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

$4{,}299 \times$ ___ $= 21{,}495$

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

Find the product.

$$\begin{array}{r} 79 \\ \times\ 24 \\ \hline \end{array}$$

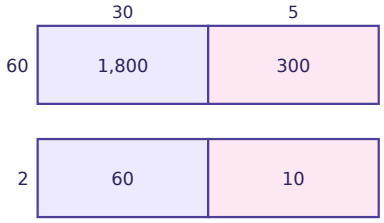
Task card 18 Multi-Digit Multiplication (Standa...

Find the product.

$$\begin{array}{r} 45 \\ \times\ 88 \\ \hline \end{array}$$

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

The area model splits 35 × 62 into easy parts. Add all the parts: 35 × 62 = ___



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

29 × 12: 29 × 2 = 58 and 29 × 10 = 290. Add the partial products: 29 × 12 = ___

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

Estimate first. Round 57 to the nearest ten and 41 to the nearest ten: 60 × 40 = ___

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

58 × 55 = 3,190. One more 58 makes 58 × 56 = ___

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

A school orders 54 boxes of pencils. Each box holds 76 pencils. How many pencils is that in all?

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

A factory makes 21 toy cars every day. How many toy cars does it make in 83 days?

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 · Easy

The answers online

1. 2590	**2.** 2032	**3.** 2058
4. 2056	**5.** 3356	**6.** 3500
7. 5817	**8.** 6	**9.** 59418
10. 22757	**11.** 19836	**12.** 3942
13. 21222	**14.** 60000	**15.** 34116
16. 5	**17.** 1896	**18.** 3960
19. 2170	**20.** 348	**21.** 2400
22. 3248	**23.** 4104	**24.** 1743