

× Long Multiplication Puzzle AA ×

What is the next letter in the sequence: **OTTFSS**

Complete the long multiplication calculations to find the answer. The two digits in a shaded area, underlined in red, give a letter. Where the two digits are not next to each other, the left hand digit is the first digit.

A	B	C	D	E	F	G	H	I	J	K	L	M
19	34	28	76	50	92	87	15	63	40	14	36	29
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
08	72	05	41	57	61	83	98	01	49	27	66	58

$$\begin{array}{r}
 2 \ \underline{} \ 4 \\
 \times \ \underline{} \\
 \hline
 8 \ 5 \ 2 \\
 5 \ 6 \ 8 \ 0 \\
 \hline
 6 \ 5 \ 3 \ 2
 \end{array}$$

$$\begin{array}{r}
 2 \ 7 \ \underline{} \\
 \times \ \underline{} \ 9 \\
 \hline
 2 \ 4 \ 7 \ 5 \\
 2 \ 7 \ 5 \ 0 \\
 \hline
 5 \ 2 \ 2 \ 5
 \end{array}$$

$$\begin{array}{r}
 \underline{} \ 3 \\
 \times \ 1 \ 8 \\
 \hline
 5 \ 0 \ 3 \ 0 \\
 9 \ 0 \ 5 \ 4
 \end{array}$$

$$\begin{array}{r}
 2 \ \underline{} \ 7 \\
 \times \ 3 \ \underline{} \\
 \hline
 1 \ 6 \ 5 \ 6 \\
 6 \ 2 \ 1 \ 0 \\
 \hline
 7 \ 8 \ 6 \ 6
 \end{array}$$

$$\begin{array}{r}
 \underline{} \ 5 \\
 \times \ 1 \ 8 \\
 \hline
 4 \ 4 \ \underline{} \\
 5 \ 5 \ 0 \\
 \hline

 \end{array}$$

$$\begin{array}{r}
 6 \ 1 \\
 \times \underline{} \ \underline{} \\
 \hline
 4 \ 2 \ 7 \\
 1 \ 2 \ 2 \ 0 \\
 \hline

 \end{array}$$

$$\begin{array}{r}
 5 \ 7 \\
 \times \underline{} \ 9 \\
 \hline
 5 \ 1 \ \underline{} \\
 4 \ 5 \ 6 \ 0 \\
 \hline

 \end{array}$$

$$\begin{array}{r}
 3 \ 3 \ \underline{} \\
 \times \ 1 \ 6 \\
 \hline
 2 \ 0 \ 1 \ 6 \\
 \\
 \hline
 \underline{}
 \end{array}$$

$$\begin{array}{r}
 1 \ \underline{} \ 5 \\
 \times \ 5 \ 5 \\
 \hline
 5 \ 2 \ 5 \\
 \\
 \hline
 \underline{}
 \end{array}$$

$$\begin{array}{r}
 8 \ \underline{} \\
 \times \ 6 \ 1 \\
 \hline
 8 \ 3 \\
 \ \underline{} \\
 \hline

 \end{array}$$

$$\begin{array}{r}
 9 \ \underline{} \\
 \times \ 9 \ 1 \\
 \hline
 9 \ 3 \\
 \ \underline{} \\
 \hline
 \underline{}
 \end{array}$$

$$\begin{array}{r}
 5 \ \underline{} \ 7 \\
 \times \ 1 \ 9 \\
 \hline
 4 \ \underline{} \ 6 \ 3 \\
 5 \ 0 \ 7 \ 0 \\
 \hline

 \end{array}$$

$$\begin{array}{r} 9 \\ 3 \\ \hline 291 \\ \hline 5141 \end{array} \times$$

$$\begin{array}{r} 121 \\ 3 \\ \hline 7260 \\ \hline \end{array} \times$$

$$\begin{array}{r} 69 \\ 1 \\ \hline \\ \hline \\ \hline \end{array} \times$$

$$\begin{array}{r} 102 \\ 5 \\ \hline 515 \\ \hline 5610 \end{array} \times$$

$$\begin{array}{r} 93 \\ 3 \\ \hline 186 \\ \hline \\ \hline \end{array} \times$$

$$\begin{array}{r} 86 \\ 3 \\ \hline 172 \\ \hline \\ \hline \end{array} \times$$

$$\begin{array}{r} 103 \\ 5 \\ \hline 721 \\ \hline \\ \hline \end{array} \times$$

$$\begin{array}{r} 1 6 \\ 59 \\ \hline 954 \\ \hline 6254 \end{array} \times$$

$$\begin{array}{r} 69 \\ 87 \\ \hline \\ \hline \end{array} \times$$

$$\begin{array}{r} 93 \\ 9 \\ 37 \\ \hline 6510 \\ \hline \end{array} \times$$

$$\begin{array}{r} 3 \\ 37 \\ \hline 245 \\ \hline \\ \hline \end{array} \times$$

$$\begin{array}{r} 49 \\ 7 \\ 343 \\ \hline 170 \\ \hline 1 13 \end{array} \times$$