



Multiplication Algorithm 2x1 No Carry - Step 1

1 Multiply 1 and 3 to find the ones value of the product.

$$\begin{array}{r} 21 \\ \times 3 \\ \hline \end{array}$$

A	B	C
8	2	5
D	E	F
3	1	7

2 Multiply 0 and 2 to find the ones value of the product.

$$\begin{array}{r} 30 \\ \times 2 \\ \hline \end{array}$$

A	B	C
5	3	6
D	E	F
4	0	7

3 Multiply 2 and 1 to find the ones value of the product.

$$\begin{array}{r} 12 \\ \times 1 \\ \hline \end{array}$$

A	B	C
1	7	0
D	E	F
8	2	9

4 Multiply 1 and 1 to find the ones value of the product.

$$\begin{array}{r} 31 \\ \times 1 \\ \hline \end{array}$$

A	B	C
7	3	9
D	E	F
2	4	1

5 Multiply 2 and 1 to find the ones value of the product.

$$\begin{array}{r} 32 \\ \times 1 \\ \hline \end{array}$$

A	B	C
7	8	6
D	E	F
2	1	4

6 Multiply 2 and 3 to find the ones value of the product.

$$\begin{array}{r} 32 \\ \times 3 \\ \hline \end{array}$$

A	B	C
7	2	1
D	E	F
4	3	6

7 Multiply 3 and 3 to find the ones value of the product.

$$\begin{array}{r} 23 \\ \times 3 \\ \hline \end{array}$$

A	B	C
4	3	9
D	E	F
1	0	6

8 Multiply 0 and 3 to find the ones value of the product.

$$\begin{array}{r} 20 \\ \times 3 \\ \hline \end{array}$$

A	B	C
4	2	1
D	E	F
8	9	0