



Short Multiplication.



A. 47×3 can be written like this:

$$\begin{array}{r}
 47 \\
 \underline{3} \times \\
 40 \times 3 \quad 120 \\
 7 \times 3 \quad \underline{21} \\
 \hline
 141
 \end{array}$$

Answer **141**

Copy and complete:

1) $\begin{array}{r} 26 \\ \underline{4} \times \\ 20 \times 4 \\ 6 \times 4 \end{array}$

2) $\begin{array}{r} 47 \\ \underline{3} \times \\ 40 \times 3 \\ 7 \times 3 \end{array}$

3) $\begin{array}{r} 31 \\ \underline{5} \times \\ 30 \times 5 \\ 1 \times 5 \end{array}$

4) $\begin{array}{r} 47 \\ \underline{5} \times \\ 40 \times 5 \\ 7 \times 5 \end{array}$

5) $\begin{array}{r} 83 \\ \underline{4} \times \\ 80 \times 4 \\ 3 \times 4 \end{array}$

6) $\begin{array}{r} 76 \\ \underline{3} \times \\ 70 \times 3 \\ 6 \times 3 \end{array}$

7) $\begin{array}{r} 67 \\ \underline{4} \times \\ 60 \times 4 \\ 7 \times 4 \end{array}$

8) $\begin{array}{r} 95 \\ \underline{3} \times \\ 90 \times 3 \\ 5 \times 3 \end{array}$

9) $\begin{array}{r} 54 \\ \underline{4} \times \\ 50 \times 4 \\ 4 \times 4 \end{array}$



10) $\begin{array}{r} 37 \\ \underline{5} \times \\ 30 \times 5 \\ 7 \times 5 \end{array}$

11) $\begin{array}{r} 69 \\ \underline{4} \times \\ 60 \times 4 \\ 9 \times 4 \end{array}$

12) $\begin{array}{r} 94 \\ \underline{5} \times \\ 90 \times 5 \\ 4 \times 5 \end{array}$

13) $\begin{array}{r} 43 \\ \underline{6} \times \\ 40 \times 6 \\ 3 \times 6 \end{array}$

14) $\begin{array}{r} 87 \\ \underline{5} \times \\ 80 \times 5 \\ 7 \times 5 \end{array}$

15) $\begin{array}{r} 34 \\ \underline{7} \times \\ 30 \times 7 \\ 4 \times 7 \end{array}$

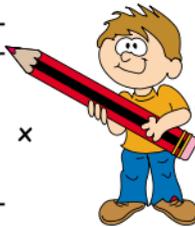
16) $\begin{array}{r} 25 \\ \underline{8} \times \\ 20 \times 8 \\ 5 \times 8 \end{array}$

17) $\begin{array}{r} 42 \\ \underline{7} \times \\ 40 \times 7 \\ 2 \times 7 \end{array}$

18) $\begin{array}{r} 53 \\ \underline{9} \times \\ 50 \times 9 \\ 3 \times 9 \end{array}$

19) $\begin{array}{r} 24 \\ \underline{7} \times \\ 20 \times 7 \\ 4 \times 7 \end{array}$

20) $\begin{array}{r} 52 \\ \underline{9} \times \\ 50 \times 9 \\ 2 \times 9 \end{array}$



21) $\begin{array}{r} 35 \\ \underline{8} \times \\ 30 \times 8 \\ 5 \times 8 \end{array}$

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|--|--|--|--|--|
| 1) $\begin{array}{r} 24 \\ -2 \\ \hline \end{array} \times$ | 2) $\begin{array}{r} 21 \\ -3 \\ \hline \end{array} \times$ | 3) $\begin{array}{r} 32 \\ -4 \\ \hline \end{array} \times$ | 4) $\begin{array}{r} 34 \\ -2 \\ \hline \end{array} \times$ | 5) $\begin{array}{r} 32 \\ -3 \\ \hline \end{array} \times$ |
| 6) $\begin{array}{r} 23 \\ -4 \\ \hline \end{array} \times$ | 7) $\begin{array}{r} 29 \\ -2 \\ \hline \end{array} \times$ | 8) $\begin{array}{r} 21 \\ -5 \\ \hline \end{array} \times$ | 9) $\begin{array}{r} 41 \\ -2 \\ \hline \end{array} \times$ | 10) $\begin{array}{r} 27 \\ -3 \\ \hline \end{array} \times$ |
| 11) $\begin{array}{r} 57 \\ -2 \\ \hline \end{array} \times$ | 12) $\begin{array}{r} 79 \\ -2 \\ \hline \end{array} \times$ | 13) $\begin{array}{r} 38 \\ -3 \\ \hline \end{array} \times$ | 14) $\begin{array}{r} 34 \\ -5 \\ \hline \end{array} \times$ | 15) $\begin{array}{r} 26 \\ -4 \\ \hline \end{array} \times$ |
| 16) $\begin{array}{r} 35 \\ -4 \\ \hline \end{array} \times$ | 17) $\begin{array}{r} 47 \\ -5 \\ \hline \end{array} \times$ | 18) $\begin{array}{r} 45 \\ -3 \\ \hline \end{array} \times$ | 19) $\begin{array}{r} 42 \\ -4 \\ \hline \end{array} \times$ | 20) $\begin{array}{r} 36 \\ -5 \\ \hline \end{array} \times$ |
| 21) $\begin{array}{r} 39 \\ -3 \\ \hline \end{array} \times$ | 22) $\begin{array}{r} 52 \\ -5 \\ \hline \end{array} \times$ | 23) $\begin{array}{r} 56 \\ -4 \\ \hline \end{array} \times$ | 24) $\begin{array}{r} 62 \\ -3 \\ \hline \end{array} \times$ | 25) $\begin{array}{r} 63 \\ -5 \\ \hline \end{array} \times$ |
| 26) $\begin{array}{r} 83 \\ -4 \\ \hline \end{array} \times$ | 27) $\begin{array}{r} 74 \\ -5 \\ \hline \end{array} \times$ | 28) $\begin{array}{r} 56 \\ -3 \\ \hline \end{array} \times$ | 29) $\begin{array}{r} 78 \\ -4 \\ \hline \end{array} \times$ | 30) $\begin{array}{r} 86 \\ -5 \\ \hline \end{array} \times$ |
| 31) $\begin{array}{r} 78 \\ -3 \\ \hline \end{array} \times$ | 32) $\begin{array}{r} 94 \\ -4 \\ \hline \end{array} \times$ | 33) $\begin{array}{r} 98 \\ -5 \\ \hline \end{array} \times$ | 34) $\begin{array}{r} 97 \\ -3 \\ \hline \end{array} \times$ | 35) $\begin{array}{r} 89 \\ -4 \\ \hline \end{array} \times$ |
| 36) $\begin{array}{r} 21 \\ -6 \\ \hline \end{array} \times$ | 37) $\begin{array}{r} 32 \\ -8 \\ \hline \end{array} \times$ | 38) $\begin{array}{r} 44 \\ -9 \\ \hline \end{array} \times$ | 39) $\begin{array}{r} 22 \\ -7 \\ \hline \end{array} \times$ | 40) $\begin{array}{r} 31 \\ -8 \\ \hline \end{array} \times$ |
| 41) $\begin{array}{r} 33 \\ -7 \\ \hline \end{array} \times$ | 42) $\begin{array}{r} 45 \\ -6 \\ \hline \end{array} \times$ | 43) $\begin{array}{r} 74 \\ -5 \\ \hline \end{array} \times$ | 44) $\begin{array}{r} 51 \\ -9 \\ \hline \end{array} \times$ | 45) $\begin{array}{r} 14 \\ -6 \\ \hline \end{array} \times$ |
| 46) $\begin{array}{r} 23 \\ -6 \\ \hline \end{array} \times$ | 47) $\begin{array}{r} 52 \\ -8 \\ \hline \end{array} \times$ | 48) $\begin{array}{r} 41 \\ -7 \\ \hline \end{array} \times$ | 49) $\begin{array}{r} 24 \\ -9 \\ \hline \end{array} \times$ | 50) $\begin{array}{r} 34 \\ -6 \\ \hline \end{array} \times$ |
| 51) $\begin{array}{r} 55 \\ -9 \\ \hline \end{array} \times$ | 52) $\begin{array}{r} 24 \\ -8 \\ \hline \end{array} \times$ | 53) $\begin{array}{r} 25 \\ -6 \\ \hline \end{array} \times$ | 54) $\begin{array}{r} 44 \\ -7 \\ \hline \end{array} \times$ | 55) $\begin{array}{r} 42 \\ -8 \\ \hline \end{array} \times$ |
| 56) $\begin{array}{r} 35 \\ -6 \\ \hline \end{array} \times$ | 57) $\begin{array}{r} 43 \\ -9 \\ \hline \end{array} \times$ | 58) $\begin{array}{r} 54 \\ -8 \\ \hline \end{array} \times$ | 59) $\begin{array}{r} 24 \\ -7 \\ \hline \end{array} \times$ | 60) $\begin{array}{r} 53 \\ -9 \\ \hline \end{array} \times$ |

