



# Multiplication (Vertical)

Name: \_\_\_\_\_

Solve each problem.

## Answers

1) 
$$\begin{array}{r} 298 \\ \times 95 \\ \hline \end{array}$$

2) 
$$\begin{array}{r} 117 \\ \times 41 \\ \hline \end{array}$$

3) 
$$\begin{array}{r} 923 \\ \times 21 \\ \hline \end{array}$$

4) 
$$\begin{array}{r} 808 \\ \times 74 \\ \hline \end{array}$$

5) 
$$\begin{array}{r} 367 \\ \times 35 \\ \hline \end{array}$$

6) 
$$\begin{array}{r} 862 \\ \times 85 \\ \hline \end{array}$$

7) 
$$\begin{array}{r} 294 \\ \times 32 \\ \hline \end{array}$$

8) 
$$\begin{array}{r} 227 \\ \times 80 \\ \hline \end{array}$$

9) 
$$\begin{array}{r} 833 \\ \times 20 \\ \hline \end{array}$$

10) 
$$\begin{array}{r} 178 \\ \times 67 \\ \hline \end{array}$$

11) 
$$\begin{array}{r} 203 \\ \times 72 \\ \hline \end{array}$$

12) 
$$\begin{array}{r} 438 \\ \times 51 \\ \hline \end{array}$$

13) 
$$\begin{array}{r} 552 \\ \times 53 \\ \hline \end{array}$$

14) 
$$\begin{array}{r} 488 \\ \times 52 \\ \hline \end{array}$$

15) 
$$\begin{array}{r} 391 \\ \times 27 \\ \hline \end{array}$$

16) 
$$\begin{array}{r} 582 \\ \times 18 \\ \hline \end{array}$$

17) 
$$\begin{array}{r} 154 \\ \times 48 \\ \hline \end{array}$$

18) 
$$\begin{array}{r} 749 \\ \times 98 \\ \hline \end{array}$$

19) 
$$\begin{array}{r} 434 \\ \times 46 \\ \hline \end{array}$$

20) 
$$\begin{array}{r} 395 \\ \times 41 \\ \hline \end{array}$$

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
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12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



# Multiplication (Vertical)

Name: **Answer Key**

Solve each problem.

$$\begin{array}{r} 1) \quad 298 \\ \times 95 \\ \hline 1,490 \\ + 26,820 \\ \hline 28,310 \end{array}$$

$$\begin{array}{r} 2) \quad 117 \\ \times 41 \\ \hline 117 \\ + 4,680 \\ \hline 4,797 \end{array}$$

$$\begin{array}{r} 3) \quad 923 \\ \times 21 \\ \hline 923 \\ + 18,460 \\ \hline 19,383 \end{array}$$

$$\begin{array}{r} 4) \quad 808 \\ \times 74 \\ \hline 3,232 \\ + 56,560 \\ \hline 59,792 \end{array}$$

$$\begin{array}{r} 5) \quad 367 \\ \times 35 \\ \hline 1,835 \\ + 11,010 \\ \hline 12,845 \end{array}$$

$$\begin{array}{r} 6) \quad 862 \\ \times 85 \\ \hline 4,310 \\ + 68,960 \\ \hline 73,270 \end{array}$$

$$\begin{array}{r} 7) \quad 294 \\ \times 32 \\ \hline 588 \\ + 8,820 \\ \hline 9,408 \end{array}$$

$$\begin{array}{r} 8) \quad 227 \\ \times 80 \\ \hline 18,160 \end{array}$$

$$\begin{array}{r} 9) \quad 833 \\ \times 20 \\ \hline 16,660 \end{array}$$

$$\begin{array}{r} 10) \quad 178 \\ \times 67 \\ \hline 1,246 \\ + 10,680 \\ \hline 11,926 \end{array}$$

$$\begin{array}{r} 11) \quad 203 \\ \times 72 \\ \hline 406 \\ + 14,210 \\ \hline 14,616 \end{array}$$

$$\begin{array}{r} 12) \quad 438 \\ \times 51 \\ \hline 438 \\ + 21,900 \\ \hline 22,338 \end{array}$$

$$\begin{array}{r} 13) \quad 552 \\ \times 53 \\ \hline 1,656 \\ + 27,600 \\ \hline 29,256 \end{array}$$

$$\begin{array}{r} 14) \quad 488 \\ \times 52 \\ \hline 976 \\ + 24,400 \\ \hline 25,376 \end{array}$$

$$\begin{array}{r} 15) \quad 391 \\ \times 27 \\ \hline 2,737 \\ + 7,820 \\ \hline 10,557 \end{array}$$

$$\begin{array}{r} 16) \quad 582 \\ \times 18 \\ \hline 4,656 \\ + 5,820 \\ \hline 10,476 \end{array}$$

$$\begin{array}{r} 17) \quad 154 \\ \times 48 \\ \hline 1,232 \\ + 6,160 \\ \hline 7,392 \end{array}$$

$$\begin{array}{r} 18) \quad 749 \\ \times 98 \\ \hline 5,992 \\ + 67,410 \\ \hline 73,402 \end{array}$$

$$\begin{array}{r} 19) \quad 434 \\ \times 46 \\ \hline 2,604 \\ + 17,360 \\ \hline 19,964 \end{array}$$

$$\begin{array}{r} 20) \quad 395 \\ \times 41 \\ \hline 395 \\ + 15,800 \\ \hline 16,195 \end{array}$$

## Answers

1. **28,310**

2. **4,797**

3. **19,383**

4. **59,792**

5. **12,845**

6. **73,270**

7. **9,408**

8. **18,160**

9. **16,660**

10. **11,926**

11. **14,616**

12. **22,338**

13. **29,256**

14. **25,376**

15. **10,557**

16. **10,476**

17. **7,392**

18. **73,402**

19. **19,964**

20. **16,195**