



Multiplication (Vertical)

Name: _____

Solve each problem.

Answers

1)
$$\begin{array}{r} 5,639 \\ \times 85 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 3,948 \\ \times 10 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 1,761 \\ \times 47 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 2,160 \\ \times 89 \\ \hline \end{array}$$

1. _____

2. _____

3. _____

4. _____

5)
$$\begin{array}{r} 4,985 \\ \times 29 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 5,155 \\ \times 97 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 8,635 \\ \times 49 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 3,692 \\ \times 94 \\ \hline \end{array}$$

5. _____

6. _____

7. _____

8. _____

9)
$$\begin{array}{r} 5,649 \\ \times 19 \\ \hline \end{array}$$

10)
$$\begin{array}{r} 9,735 \\ \times 28 \\ \hline \end{array}$$

11)
$$\begin{array}{r} 1,979 \\ \times 82 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 5,167 \\ \times 71 \\ \hline \end{array}$$

9. _____

10. _____

11. _____

12. _____

13)
$$\begin{array}{r} 2,970 \\ \times 79 \\ \hline \end{array}$$

14)
$$\begin{array}{r} 9,835 \\ \times 76 \\ \hline \end{array}$$

15)
$$\begin{array}{r} 8,949 \\ \times 50 \\ \hline \end{array}$$

16)
$$\begin{array}{r} 7,191 \\ \times 49 \\ \hline \end{array}$$

13. _____

14. _____

15. _____

16. _____

17)
$$\begin{array}{r} 1,644 \\ \times 35 \\ \hline \end{array}$$

18)
$$\begin{array}{r} 1,598 \\ \times 16 \\ \hline \end{array}$$

19)
$$\begin{array}{r} 2,954 \\ \times 34 \\ \hline \end{array}$$

20)
$$\begin{array}{r} 5,033 \\ \times 74 \\ \hline \end{array}$$

17. _____

18. _____

19. _____

20. _____



Multiplication (Vertical)

Name: **Answer Key**

Solve each problem.

$$\begin{array}{r} 1) \quad 5,639 \\ \times \quad 85 \\ \hline 28,195 \\ + 451,120 \\ \hline 479,315 \end{array}$$

$$\begin{array}{r} 2) \quad 3,948 \\ \times \quad 10 \\ \hline 39,480 \end{array}$$

$$\begin{array}{r} 3) \quad 1,761 \\ \times \quad 47 \\ \hline 12,327 \\ + 70,440 \\ \hline 82,767 \end{array}$$

$$\begin{array}{r} 4) \quad 2,160 \\ \times \quad 89 \\ \hline 19,440 \\ + 172,800 \\ \hline 192,240 \end{array}$$

$$\begin{array}{r} 5) \quad 4,985 \\ \times \quad 29 \\ \hline 44,865 \\ + 99,700 \\ \hline 144,565 \end{array}$$

$$\begin{array}{r} 6) \quad 5,155 \\ \times \quad 97 \\ \hline 36,085 \\ + 463,950 \\ \hline 500,035 \end{array}$$

$$\begin{array}{r} 7) \quad 8,635 \\ \times \quad 49 \\ \hline 77,715 \\ + 345,400 \\ \hline 423,115 \end{array}$$

$$\begin{array}{r} 8) \quad 3,692 \\ \times \quad 94 \\ \hline 14,768 \\ + 332,280 \\ \hline 347,048 \end{array}$$

$$\begin{array}{r} 9) \quad 5,649 \\ \times \quad 19 \\ \hline 50,841 \\ + 56,490 \\ \hline 107,331 \end{array}$$

$$\begin{array}{r} 10) \quad 9,735 \\ \times \quad 28 \\ \hline 77,880 \\ + 194,700 \\ \hline 272,580 \end{array}$$

$$\begin{array}{r} 11) \quad 1,979 \\ \times \quad 82 \\ \hline 3,958 \\ + 158,320 \\ \hline 162,278 \end{array}$$

$$\begin{array}{r} 12) \quad 5,167 \\ \times \quad 71 \\ \hline 5,167 \\ + 361,690 \\ \hline 366,857 \end{array}$$

$$\begin{array}{r} 13) \quad 2,970 \\ \times \quad 79 \\ \hline 26,730 \\ + 207,900 \\ \hline 234,630 \end{array}$$

$$\begin{array}{r} 14) \quad 9,835 \\ \times \quad 76 \\ \hline 59,010 \\ + 688,450 \\ \hline 747,460 \end{array}$$

$$\begin{array}{r} 15) \quad 8,949 \\ \times \quad 50 \\ \hline 447,450 \end{array}$$

$$\begin{array}{r} 16) \quad 7,191 \\ \times \quad 49 \\ \hline 64,719 \\ + 287,640 \\ \hline 352,359 \end{array}$$

$$\begin{array}{r} 17) \quad 1,644 \\ \times \quad 35 \\ \hline 8,220 \\ + 49,320 \\ \hline 57,540 \end{array}$$

$$\begin{array}{r} 18) \quad 1,598 \\ \times \quad 16 \\ \hline 9,588 \\ + 15,980 \\ \hline 25,568 \end{array}$$

$$\begin{array}{r} 19) \quad 2,954 \\ \times \quad 34 \\ \hline 11,816 \\ + 88,620 \\ \hline 100,436 \end{array}$$

$$\begin{array}{r} 20) \quad 5,033 \\ \times \quad 74 \\ \hline 20,132 \\ + 352,310 \\ \hline 372,442 \end{array}$$

Answers1. **479,315**2. **39,480**3. **82,767**4. **192,240**5. **144,565**6. **500,035**7. **423,115**8. **347,048**9. **107,331**10. **272,580**11. **162,278**12. **366,857**13. **234,630**14. **747,460**15. **447,450**16. **352,359**17. **57,540**18. **25,568**19. **100,436**20. **372,442**