



Multiplication (Vertical)

Name: _____

Solve each problem.

Answers

1)
$$\begin{array}{r} 947 \\ \times 63 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 155 \\ \times 24 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 460 \\ \times 83 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 377 \\ \times 23 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 185 \\ \times 29 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 608 \\ \times 90 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 329 \\ \times 37 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 533 \\ \times 95 \\ \hline \end{array}$$

9)
$$\begin{array}{r} 552 \\ \times 43 \\ \hline \end{array}$$

10)
$$\begin{array}{r} 766 \\ \times 51 \\ \hline \end{array}$$

11)
$$\begin{array}{r} 804 \\ \times 42 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 375 \\ \times 34 \\ \hline \end{array}$$

13)
$$\begin{array}{r} 926 \\ \times 53 \\ \hline \end{array}$$

14)
$$\begin{array}{r} 193 \\ \times 87 \\ \hline \end{array}$$

15)
$$\begin{array}{r} 304 \\ \times 18 \\ \hline \end{array}$$

16)
$$\begin{array}{r} 481 \\ \times 74 \\ \hline \end{array}$$

17)
$$\begin{array}{r} 824 \\ \times 80 \\ \hline \end{array}$$

18)
$$\begin{array}{r} 618 \\ \times 46 \\ \hline \end{array}$$

19)
$$\begin{array}{r} 908 \\ \times 62 \\ \hline \end{array}$$

20)
$$\begin{array}{r} 924 \\ \times 70 \\ \hline \end{array}$$

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



Multiplication (Vertical)

Name: **Answer Key**

Solve each problem.

$$\begin{array}{r} 1) \quad 947 \\ \times 63 \\ \hline 2,841 \\ +56,820 \\ \hline 59,661 \end{array}$$

$$\begin{array}{r} 2) \quad 155 \\ \times 24 \\ \hline 620 \\ +3,100 \\ \hline 3,720 \end{array}$$

$$\begin{array}{r} 3) \quad 460 \\ \times 83 \\ \hline 1,380 \\ +36,800 \\ \hline 38,180 \end{array}$$

$$\begin{array}{r} 4) \quad 377 \\ \times 23 \\ \hline 1,131 \\ +7,540 \\ \hline 8,671 \end{array}$$

$$\begin{array}{r} 5) \quad 185 \\ \times 29 \\ \hline 1,665 \\ +3,700 \\ \hline 5,365 \end{array}$$

$$\begin{array}{r} 6) \quad 608 \\ \times 90 \\ \hline 0 \\ +54,720 \\ \hline 54,720 \end{array}$$

$$\begin{array}{r} 7) \quad 329 \\ \times 37 \\ \hline 2,303 \\ +9,870 \\ \hline 12,173 \end{array}$$

$$\begin{array}{r} 8) \quad 533 \\ \times 95 \\ \hline 2,665 \\ +47,970 \\ \hline 50,635 \end{array}$$

$$\begin{array}{r} 9) \quad 552 \\ \times 43 \\ \hline 1,656 \\ +22,080 \\ \hline 23,736 \end{array}$$

$$\begin{array}{r} 10) \quad 766 \\ \times 51 \\ \hline 766 \\ +38,300 \\ \hline 39,066 \end{array}$$

$$\begin{array}{r} 11) \quad 804 \\ \times 42 \\ \hline 1,608 \\ +32,160 \\ \hline 33,768 \end{array}$$

$$\begin{array}{r} 12) \quad 375 \\ \times 34 \\ \hline 1,500 \\ +11,250 \\ \hline 12,750 \end{array}$$

$$\begin{array}{r} 13) \quad 926 \\ \times 53 \\ \hline 2,778 \\ +46,300 \\ \hline 49,078 \end{array}$$

$$\begin{array}{r} 14) \quad 193 \\ \times 87 \\ \hline 1,351 \\ +15,440 \\ \hline 16,791 \end{array}$$

$$\begin{array}{r} 15) \quad 304 \\ \times 18 \\ \hline 2,432 \\ +3,040 \\ \hline 5,472 \end{array}$$

$$\begin{array}{r} 16) \quad 481 \\ \times 74 \\ \hline 1,924 \\ +33,670 \\ \hline 35,594 \end{array}$$

$$\begin{array}{r} 17) \quad 824 \\ \times 80 \\ \hline 0 \\ +65,920 \\ \hline 65,920 \end{array}$$

$$\begin{array}{r} 18) \quad 618 \\ \times 46 \\ \hline 3,708 \\ +24,720 \\ \hline 28,428 \end{array}$$

$$\begin{array}{r} 19) \quad 908 \\ \times 62 \\ \hline 1,816 \\ +54,480 \\ \hline 56,296 \end{array}$$

$$\begin{array}{r} 20) \quad 924 \\ \times 70 \\ \hline 0 \\ +64,680 \\ \hline 64,680 \end{array}$$

Answers

1. **59,661**

2. **3,720**

3. **38,180**

4. **8,671**

5. **5,365**

6. **54,720**

7. **12,173**

8. **50,635**

9. **23,736**

10. **39,066**

11. **33,768**

12. **12,750**

13. **49,078**

14. **16,791**

15. **5,472**

16. **35,594**

17. **65,920**

18. **28,428**

19. **56,296**

20. **64,680**