



Multiplication (Vertical)

Name: _____

Solve each problem.

Answers

1)
$$\begin{array}{r} 205 \\ \times 78 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 469 \\ \times 49 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 332 \\ \times 66 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 434 \\ \times 33 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 171 \\ \times 22 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 931 \\ \times 59 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 690 \\ \times 62 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 337 \\ \times 73 \\ \hline \end{array}$$

9)
$$\begin{array}{r} 436 \\ \times 83 \\ \hline \end{array}$$

10)
$$\begin{array}{r} 494 \\ \times 45 \\ \hline \end{array}$$

11)
$$\begin{array}{r} 638 \\ \times 58 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 187 \\ \times 80 \\ \hline \end{array}$$

13)
$$\begin{array}{r} 422 \\ \times 36 \\ \hline \end{array}$$

14)
$$\begin{array}{r} 981 \\ \times 53 \\ \hline \end{array}$$

15)
$$\begin{array}{r} 970 \\ \times 68 \\ \hline \end{array}$$

16)
$$\begin{array}{r} 528 \\ \times 92 \\ \hline \end{array}$$

17)
$$\begin{array}{r} 751 \\ \times 64 \\ \hline \end{array}$$

18)
$$\begin{array}{r} 192 \\ \times 61 \\ \hline \end{array}$$

19)
$$\begin{array}{r} 127 \\ \times 18 \\ \hline \end{array}$$

20)
$$\begin{array}{r} 667 \\ \times 63 \\ \hline \end{array}$$

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.

$$\begin{array}{r} 1) \quad 205 \\ \times 78 \\ \hline 1,640 \\ +14,350 \\ \hline 15,990 \end{array}$$

$$\begin{array}{r} 2) \quad 469 \\ \times 49 \\ \hline 4,221 \\ +18,760 \\ \hline 22,981 \end{array}$$

$$\begin{array}{r} 3) \quad 332 \\ \times 66 \\ \hline 1,992 \\ +19,920 \\ \hline 21,912 \end{array}$$

$$\begin{array}{r} 4) \quad 434 \\ \times 33 \\ \hline 1,302 \\ +13,020 \\ \hline 14,322 \end{array}$$

$$\begin{array}{r} 5) \quad 171 \\ \times 22 \\ \hline 342 \\ +3,420 \\ \hline 3,762 \end{array}$$

$$\begin{array}{r} 6) \quad 931 \\ \times 59 \\ \hline 8,379 \\ +46,550 \\ \hline 54,929 \end{array}$$

$$\begin{array}{r} 7) \quad 690 \\ \times 62 \\ \hline 1,380 \\ +41,400 \\ \hline 42,780 \end{array}$$

$$\begin{array}{r} 8) \quad 337 \\ \times 73 \\ \hline 1,011 \\ +23,590 \\ \hline 24,601 \end{array}$$

$$\begin{array}{r} 9) \quad 436 \\ \times 83 \\ \hline 1,308 \\ +34,880 \\ \hline 36,188 \end{array}$$

$$\begin{array}{r} 10) \quad 494 \\ \times 45 \\ \hline 2,470 \\ +19,760 \\ \hline 22,230 \end{array}$$

$$\begin{array}{r} 11) \quad 638 \\ \times 58 \\ \hline 5,104 \\ +31,900 \\ \hline 37,004 \end{array}$$

$$\begin{array}{r} 12) \quad 187 \\ \times 80 \\ \hline 0 \\ +14,960 \\ \hline 14,960 \end{array}$$

$$\begin{array}{r} 13) \quad 422 \\ \times 36 \\ \hline 2,532 \\ +12,660 \\ \hline 15,192 \end{array}$$

$$\begin{array}{r} 14) \quad 981 \\ \times 53 \\ \hline 2,943 \\ +49,050 \\ \hline 51,993 \end{array}$$

$$\begin{array}{r} 15) \quad 970 \\ \times 68 \\ \hline 7,760 \\ +58,200 \\ \hline 65,960 \end{array}$$

$$\begin{array}{r} 16) \quad 528 \\ \times 92 \\ \hline 1,056 \\ +47,520 \\ \hline 48,576 \end{array}$$

$$\begin{array}{r} 17) \quad 751 \\ \times 64 \\ \hline 3,004 \\ +45,060 \\ \hline 48,064 \end{array}$$

$$\begin{array}{r} 18) \quad 192 \\ \times 61 \\ \hline 192 \\ +11,520 \\ \hline 11,712 \end{array}$$

$$\begin{array}{r} 19) \quad 127 \\ \times 18 \\ \hline 1,016 \\ +1,270 \\ \hline 2,286 \end{array}$$

$$\begin{array}{r} 20) \quad 667 \\ \times 63 \\ \hline 2,001 \\ +40,020 \\ \hline 42,021 \end{array}$$

Answers

1. **15,990**

2. **22,981**

3. **21,912**

4. **14,322**

5. **3,762**

6. **54,929**

7. **42,780**

8. **24,601**

9. **36,188**

10. **22,230**

11. **37,004**

12. **14,960**

13. **15,192**

14. **51,993**

15. **65,960**

16. **48,576**

17. **48,064**

18. **11,712**

19. **2,286**

20. **42,021**