



Multiplication (Vertical)

Name: _____

Solve each problem.

Answers

1)
$$\begin{array}{r} 7,108 \\ \times 42 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 2,092 \\ \times 18 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 8,553 \\ \times 12 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 7,910 \\ \times 44 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 3,010 \\ \times 84 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 5,773 \\ \times 15 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 2,657 \\ \times 53 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 8,842 \\ \times 21 \\ \hline \end{array}$$

9)
$$\begin{array}{r} 9,212 \\ \times 38 \\ \hline \end{array}$$

10)
$$\begin{array}{r} 5,635 \\ \times 44 \\ \hline \end{array}$$

11)
$$\begin{array}{r} 6,079 \\ \times 62 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 7,146 \\ \times 10 \\ \hline \end{array}$$

13)
$$\begin{array}{r} 6,571 \\ \times 27 \\ \hline \end{array}$$

14)
$$\begin{array}{r} 1,043 \\ \times 52 \\ \hline \end{array}$$

15)
$$\begin{array}{r} 5,362 \\ \times 11 \\ \hline \end{array}$$

16)
$$\begin{array}{r} 1,748 \\ \times 13 \\ \hline \end{array}$$

17)
$$\begin{array}{r} 4,792 \\ \times 75 \\ \hline \end{array}$$

18)
$$\begin{array}{r} 3,507 \\ \times 79 \\ \hline \end{array}$$

19)
$$\begin{array}{r} 3,258 \\ \times 61 \\ \hline \end{array}$$

20)
$$\begin{array}{r} 6,266 \\ \times 24 \\ \hline \end{array}$$

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.

$$\begin{array}{r} 1) \quad 7,108 \\ \times \quad 42 \\ \hline 14,216 \\ +284,320 \\ \hline 298,536 \end{array}$$

$$\begin{array}{r} 2) \quad 2,092 \\ \times \quad 18 \\ \hline 16,736 \\ +20,920 \\ \hline 37,656 \end{array}$$

$$\begin{array}{r} 3) \quad 8,553 \\ \times \quad 12 \\ \hline 17,106 \\ +85,530 \\ \hline 102,636 \end{array}$$

$$\begin{array}{r} 4) \quad 7,910 \\ \times \quad 44 \\ \hline 31,640 \\ +316,400 \\ \hline 348,040 \end{array}$$

$$\begin{array}{r} 5) \quad 3,010 \\ \times \quad 84 \\ \hline 12,040 \\ +240,800 \\ \hline 252,840 \end{array}$$

$$\begin{array}{r} 6) \quad 5,773 \\ \times \quad 15 \\ \hline 28,865 \\ +57,730 \\ \hline 86,595 \end{array}$$

$$\begin{array}{r} 7) \quad 2,657 \\ \times \quad 53 \\ \hline 7,971 \\ +132,850 \\ \hline 140,821 \end{array}$$

$$\begin{array}{r} 8) \quad 8,842 \\ \times \quad 21 \\ \hline 8,842 \\ +176,840 \\ \hline 185,682 \end{array}$$

$$\begin{array}{r} 9) \quad 9,212 \\ \times \quad 38 \\ \hline 73,696 \\ +276,360 \\ \hline 350,056 \end{array}$$

$$\begin{array}{r} 10) \quad 5,635 \\ \times \quad 44 \\ \hline 22,540 \\ +225,400 \\ \hline 247,940 \end{array}$$

$$\begin{array}{r} 11) \quad 6,079 \\ \times \quad 62 \\ \hline 12,158 \\ +364,740 \\ \hline 376,898 \end{array}$$

$$\begin{array}{r} 12) \quad 7,146 \\ \times \quad 10 \\ \hline 0 \\ +71,460 \\ \hline 71,460 \end{array}$$

$$\begin{array}{r} 13) \quad 6,571 \\ \times \quad 27 \\ \hline 45,997 \\ +131,420 \\ \hline 177,417 \end{array}$$

$$\begin{array}{r} 14) \quad 1,043 \\ \times \quad 52 \\ \hline 2,086 \\ +52,150 \\ \hline 54,236 \end{array}$$

$$\begin{array}{r} 15) \quad 5,362 \\ \times \quad 11 \\ \hline 5,362 \\ +53,620 \\ \hline 58,982 \end{array}$$

$$\begin{array}{r} 16) \quad 1,748 \\ \times \quad 13 \\ \hline 5,244 \\ +17,480 \\ \hline 22,724 \end{array}$$

$$\begin{array}{r} 17) \quad 4,792 \\ \times \quad 75 \\ \hline 23,960 \\ +335,440 \\ \hline 359,400 \end{array}$$

$$\begin{array}{r} 18) \quad 3,507 \\ \times \quad 79 \\ \hline 31,563 \\ +245,490 \\ \hline 277,053 \end{array}$$

$$\begin{array}{r} 19) \quad 3,258 \\ \times \quad 61 \\ \hline 3,258 \\ +195,480 \\ \hline 198,738 \end{array}$$

$$\begin{array}{r} 20) \quad 6,266 \\ \times \quad 24 \\ \hline 25,064 \\ +125,320 \\ \hline 150,384 \end{array}$$

Answers

1. **298,536**

2. **37,656**

3. **102,636**

4. **348,040**

5. **252,840**

6. **86,595**

7. **140,821**

8. **185,682**

9. **350,056**

10. **247,940**

11. **376,898**

12. **71,460**

13. **177,417**

14. **54,236**

15. **58,982**

16. **22,724**

17. **359,400**

18. **277,053**

19. **198,738**

20. **150,384**