



Multiplication (Vertical)

Name: _____

Solve each problem.

Answers

1)
$$\begin{array}{r} 423 \\ \times 93 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 43 \\ \times 5 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 703 \\ \times 31 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 549 \\ \times 21 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 15 \\ \times 16 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 18 \\ \times 6 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 303 \\ \times 77 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 75 \\ \times 4 \\ \hline \end{array}$$

9)
$$\begin{array}{r} 726 \\ \times 5 \\ \hline \end{array}$$

10)
$$\begin{array}{r} 110 \\ \times 3 \\ \hline \end{array}$$

11)
$$\begin{array}{r} 332 \\ \times 9 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 196 \\ \times 92 \\ \hline \end{array}$$

13)
$$\begin{array}{r} 92 \\ \times 7 \\ \hline \end{array}$$

14)
$$\begin{array}{r} 93 \\ \times 94 \\ \hline \end{array}$$

15)
$$\begin{array}{r} 81 \\ \times 4 \\ \hline \end{array}$$

16)
$$\begin{array}{r} 87 \\ \times 75 \\ \hline \end{array}$$

17)
$$\begin{array}{r} 639 \\ \times 4 \\ \hline \end{array}$$

18)
$$\begin{array}{r} 44 \\ \times 78 \\ \hline \end{array}$$

19)
$$\begin{array}{r} 562 \\ \times 22 \\ \hline \end{array}$$

20)
$$\begin{array}{r} 42 \\ \times 8 \\ \hline \end{array}$$

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.

$$\begin{array}{r} 1) \quad 423 \\ \times 93 \\ \hline 1,269 \\ +38,070 \\ \hline 39,339 \end{array}$$

$$\begin{array}{r} 2) \quad 43 \\ \times 5 \\ \hline 215 \end{array}$$

$$\begin{array}{r} 3) \quad 703 \\ \times 31 \\ \hline 703 \\ +21,090 \\ \hline 21,793 \end{array}$$

$$\begin{array}{r} 4) \quad 549 \\ \times 21 \\ \hline 549 \\ +10,980 \\ \hline 11,529 \end{array}$$

$$\begin{array}{r} 5) \quad 15 \\ \times 16 \\ \hline 90 \\ +150 \\ \hline 240 \end{array}$$

$$\begin{array}{r} 6) \quad 18 \\ \times 6 \\ \hline 108 \end{array}$$

$$\begin{array}{r} 7) \quad 303 \\ \times 77 \\ \hline 2,121 \\ +21,210 \\ \hline 23,331 \end{array}$$

$$\begin{array}{r} 8) \quad 75 \\ \times 4 \\ \hline 300 \end{array}$$

$$\begin{array}{r} 9) \quad 726 \\ \times 5 \\ \hline 3,630 \end{array}$$

$$\begin{array}{r} 10) \quad 110 \\ \times 3 \\ \hline 330 \end{array}$$

$$\begin{array}{r} 11) \quad 332 \\ \times 9 \\ \hline 2,988 \end{array}$$

$$\begin{array}{r} 12) \quad 196 \\ \times 92 \\ \hline 392 \\ +17,640 \\ \hline 18,032 \end{array}$$

$$\begin{array}{r} 13) \quad 92 \\ \times 7 \\ \hline 644 \end{array}$$

$$\begin{array}{r} 14) \quad 93 \\ \times 94 \\ \hline 372 \\ +8,370 \\ \hline 8,742 \end{array}$$

$$\begin{array}{r} 15) \quad 81 \\ \times 4 \\ \hline 324 \end{array}$$

$$\begin{array}{r} 16) \quad 87 \\ \times 75 \\ \hline 435 \\ +6,090 \\ \hline 6,525 \end{array}$$

$$\begin{array}{r} 17) \quad 639 \\ \times 4 \\ \hline 2,556 \end{array}$$

$$\begin{array}{r} 18) \quad 44 \\ \times 78 \\ \hline 352 \\ +3,080 \\ \hline 3,432 \end{array}$$

$$\begin{array}{r} 19) \quad 562 \\ \times 22 \\ \hline 1,124 \\ +11,240 \\ \hline 12,364 \end{array}$$

$$\begin{array}{r} 20) \quad 42 \\ \times 8 \\ \hline 336 \end{array}$$

Answers

1. **39,339**
2. **215**
3. **21,793**
4. **11,529**
5. **240**
6. **108**
7. **23,331**
8. **300**
9. **3,630**
10. **330**
11. **2,988**
12. **18,032**
13. **644**
14. **8,742**
15. **324**
16. **6,525**
17. **2,556**
18. **3,432**
19. **12,364**
20. **336**