

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Multiplication 3 Digits By 3 Digits

1. 
$$\begin{array}{r} 706 \\ \times 464 \\ \hline \end{array}$$

2. 
$$\begin{array}{r} 469 \\ \times 317 \\ \hline \end{array}$$

3. 
$$\begin{array}{r} 524 \\ \times 162 \\ \hline \end{array}$$

4. 
$$\begin{array}{r} 576 \\ \times 652 \\ \hline \end{array}$$

5. 
$$\begin{array}{r} 527 \\ \times 817 \\ \hline \end{array}$$

6. 
$$\begin{array}{r} 953 \\ \times 433 \\ \hline \end{array}$$

7. 
$$\begin{array}{r} 841 \\ \times 174 \\ \hline \end{array}$$

8. 
$$\begin{array}{r} 232 \\ \times 592 \\ \hline \end{array}$$

9. 
$$\begin{array}{r} 276 \\ \times 506 \\ \hline \end{array}$$

10. 
$$\begin{array}{r} 924 \\ \times 975 \\ \hline \end{array}$$

11. 
$$\begin{array}{r} 109 \\ \times 320 \\ \hline \end{array}$$

12. 
$$\begin{array}{r} 398 \\ \times 243 \\ \hline \end{array}$$

13. 
$$\begin{array}{r} 111 \\ \times 937 \\ \hline \end{array}$$

14. 
$$\begin{array}{r} 275 \\ \times 554 \\ \hline \end{array}$$

15. 
$$\begin{array}{r} 804 \\ \times 873 \\ \hline \end{array}$$

16. 
$$\begin{array}{r} 574 \\ \times 928 \\ \hline \end{array}$$

17. 
$$\begin{array}{r} 974 \\ \times 156 \\ \hline \end{array}$$

18. 
$$\begin{array}{r} 826 \\ \times 461 \\ \hline \end{array}$$

19. 
$$\begin{array}{r} 508 \\ \times 179 \\ \hline \end{array}$$

20. 
$$\begin{array}{r} 766 \\ \times 658 \\ \hline \end{array}$$

21. 
$$\begin{array}{r} 402 \\ \times 596 \\ \hline \end{array}$$

22. 
$$\begin{array}{r} 277 \\ \times 105 \\ \hline \end{array}$$

23. 
$$\begin{array}{r} 239 \\ \times 278 \\ \hline \end{array}$$

24. 
$$\begin{array}{r} 984 \\ \times 154 \\ \hline \end{array}$$

25. 
$$\begin{array}{r} 672 \\ \times 995 \\ \hline \end{array}$$

**Answer Key**  
**Multiplication 3 Digits By 3 Digits**

$$\begin{array}{r} 1. \quad 706 \\ \times 464 \\ \hline 2,824 \\ 42,360 \\ 282,400 \\ \hline 327,584 \end{array}$$

$$\begin{array}{r} 2. \quad 469 \\ \times 317 \\ \hline 3,283 \\ 4,690 \\ 140,700 \\ \hline 148,673 \end{array}$$

$$\begin{array}{r} 3. \quad 524 \\ \times 162 \\ \hline 1,048 \\ 31,440 \\ 52,400 \\ \hline 84,888 \end{array}$$

$$\begin{array}{r} 4. \quad 576 \\ \times 652 \\ \hline 1,152 \\ 28,800 \\ 345,600 \\ \hline 375,552 \end{array}$$

$$\begin{array}{r} 5. \quad 527 \\ \times 817 \\ \hline 3,689 \\ 5,270 \\ 421,600 \\ \hline 430,559 \end{array}$$

$$\begin{array}{r} 6. \quad 953 \\ \times 433 \\ \hline 2,859 \\ 28,590 \\ 381,200 \\ \hline 412,649 \end{array}$$

$$\begin{array}{r} 7. \quad 841 \\ \times 174 \\ \hline 3,364 \\ 58,870 \\ 84,100 \\ \hline 146,334 \end{array}$$

$$\begin{array}{r} 8. \quad 232 \\ \times 592 \\ \hline 464 \\ 20,880 \\ 116,000 \\ \hline 137,344 \end{array}$$

$$\begin{array}{r} 9. \quad 276 \\ \times 506 \\ \hline 1,656 \\ 0 \\ 138,000 \\ \hline 139,656 \end{array}$$

$$\begin{array}{r} 10. \quad 924 \\ \times 975 \\ \hline 4,620 \\ 64,680 \\ 831,600 \\ \hline 900,900 \end{array}$$

$$\begin{array}{r} 11. \quad 109 \\ \times 320 \\ \hline 0 \\ 2,180 \\ 32,700 \\ \hline 34,880 \end{array}$$

$$\begin{array}{r} 12. \quad 398 \\ \times 243 \\ \hline 1,194 \\ 15,920 \\ 79,600 \\ \hline 96,714 \end{array}$$

$$\begin{array}{r} 13. \quad 111 \\ \times 937 \\ \hline 777 \\ 3,330 \\ 99,900 \\ \hline 104,007 \end{array}$$

$$\begin{array}{r} 14. \quad 275 \\ \times 554 \\ \hline 1,100 \\ 13,750 \\ 137,500 \\ \hline 152,350 \end{array}$$

$$\begin{array}{r} 15. \quad 804 \\ \times 873 \\ \hline 2,412 \\ 56,280 \\ 643,200 \\ \hline 701,892 \end{array}$$

$$\begin{array}{r} 16. \quad 574 \\ \times 928 \\ \hline 4,592 \\ 11,480 \\ 516,600 \\ \hline 532,672 \end{array}$$

$$\begin{array}{r} 17. \quad 974 \\ \times 156 \\ \hline 5,844 \\ 48,700 \\ 97,400 \\ \hline 151,944 \end{array}$$

$$\begin{array}{r} 18. \quad 826 \\ \times 461 \\ \hline 826 \\ 49,560 \\ 330,400 \\ \hline 380,786 \end{array}$$

$$\begin{array}{r} 19. \quad 508 \\ \times 179 \\ \hline 4,572 \\ 35,560 \\ 50,800 \\ \hline 90,932 \end{array}$$

$$\begin{array}{r} 20. \quad 766 \\ \times 658 \\ \hline 6,128 \\ 38,300 \\ 459,600 \\ \hline 504,028 \end{array}$$

$$\begin{array}{r} 21. \quad 402 \\ \times 596 \\ \hline 2,412 \\ 36,180 \\ 201,000 \\ \hline 239,592 \end{array}$$

$$\begin{array}{r} 22. \quad 277 \\ \times 105 \\ \hline 1,385 \\ 0 \\ 27,700 \\ \hline 29,085 \end{array}$$

$$\begin{array}{r} 23. \quad 239 \\ \times 278 \\ \hline 1,912 \\ 16,730 \\ 47,800 \\ \hline 66,442 \end{array}$$

$$\begin{array}{r} 24. \quad 984 \\ \times 154 \\ \hline 3,936 \\ 49,200 \\ 98,400 \\ \hline 151,536 \end{array}$$

$$\begin{array}{r} 25. \quad 672 \\ \times 995 \\ \hline 3,360 \\ 60,480 \\ 604,800 \\ \hline 668,640 \end{array}$$