

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

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

### Multiplication 3 Digits By 3 Digits

1. 
$$\begin{array}{r} 841 \\ \times 383 \\ \hline \end{array}$$

2. 
$$\begin{array}{r} 691 \\ \times 920 \\ \hline \end{array}$$

3. 
$$\begin{array}{r} 474 \\ \times 305 \\ \hline \end{array}$$

4. 
$$\begin{array}{r} 334 \\ \times 268 \\ \hline \end{array}$$

5. 
$$\begin{array}{r} 101 \\ \times 120 \\ \hline \end{array}$$

6. 
$$\begin{array}{r} 178 \\ \times 737 \\ \hline \end{array}$$

7. 
$$\begin{array}{r} 440 \\ \times 936 \\ \hline \end{array}$$

8. 
$$\begin{array}{r} 755 \\ \times 339 \\ \hline \end{array}$$

9. 
$$\begin{array}{r} 632 \\ \times 711 \\ \hline \end{array}$$

10. 
$$\begin{array}{r} 884 \\ \times 614 \\ \hline \end{array}$$

11. 
$$\begin{array}{r} 137 \\ \times 646 \\ \hline \end{array}$$

12. 
$$\begin{array}{r} 499 \\ \times 173 \\ \hline \end{array}$$

13. 
$$\begin{array}{r} 608 \\ \times 834 \\ \hline \end{array}$$

14. 
$$\begin{array}{r} 358 \\ \times 551 \\ \hline \end{array}$$

15. 
$$\begin{array}{r} 788 \\ \times 308 \\ \hline \end{array}$$

16. 
$$\begin{array}{r} 498 \\ \times 447 \\ \hline \end{array}$$

17. 
$$\begin{array}{r} 669 \\ \times 669 \\ \hline \end{array}$$

18. 
$$\begin{array}{r} 923 \\ \times 169 \\ \hline \end{array}$$

19. 
$$\begin{array}{r} 190 \\ \times 855 \\ \hline \end{array}$$

20. 
$$\begin{array}{r} 934 \\ \times 315 \\ \hline \end{array}$$

21. 
$$\begin{array}{r} 105 \\ \times 570 \\ \hline \end{array}$$

22. 
$$\begin{array}{r} 847 \\ \times 130 \\ \hline \end{array}$$

23. 
$$\begin{array}{r} 789 \\ \times 393 \\ \hline \end{array}$$

24. 
$$\begin{array}{r} 284 \\ \times 517 \\ \hline \end{array}$$

25. 
$$\begin{array}{r} 653 \\ \times 385 \\ \hline \end{array}$$

## Answer Key

### Multiplication 3 Digits By 3 Digits

$$\begin{array}{r}
 1. \quad 841 \\
 \times 383 \\
 \hline
 2,523 \\
 67,280 \\
 252,300 \\
 \hline
 322,103
 \end{array}$$

$$\begin{array}{r}
 2. \quad 691 \\
 \times 920 \\
 \hline
 0 \\
 13,820 \\
 621,900 \\
 \hline
 635,720
 \end{array}$$

$$\begin{array}{r}
 3. \quad 474 \\
 \times 305 \\
 \hline
 2,370 \\
 0 \\
 142,200 \\
 \hline
 144,570
 \end{array}$$

$$\begin{array}{r}
 4. \quad 334 \\
 \times 268 \\
 \hline
 2,672 \\
 20,040 \\
 66,800 \\
 \hline
 89,512
 \end{array}$$

$$\begin{array}{r}
 5. \quad 101 \\
 \times 120 \\
 \hline
 0 \\
 2,020 \\
 10,100 \\
 \hline
 12,120
 \end{array}$$

$$\begin{array}{r}
 6. \quad 178 \\
 \times 737 \\
 \hline
 1,246 \\
 5,340 \\
 124,600 \\
 \hline
 131,186
 \end{array}$$

$$\begin{array}{r}
 7. \quad 440 \\
 \times 936 \\
 \hline
 2,640 \\
 13,200 \\
 396,000 \\
 \hline
 411,840
 \end{array}$$

$$\begin{array}{r}
 8. \quad 755 \\
 \times 339 \\
 \hline
 6,795 \\
 22,650 \\
 226,500 \\
 \hline
 255,945
 \end{array}$$

$$\begin{array}{r}
 9. \quad 632 \\
 \times 711 \\
 \hline
 632 \\
 6,320 \\
 442,400 \\
 \hline
 449,352
 \end{array}$$

$$\begin{array}{r}
 10. \quad 884 \\
 \times 614 \\
 \hline
 3,536 \\
 8,840 \\
 530,400 \\
 \hline
 542,776
 \end{array}$$

$$\begin{array}{r}
 11. \quad 137 \\
 \times 646 \\
 \hline
 822 \\
 5,480 \\
 82,200 \\
 \hline
 88,502
 \end{array}$$

$$\begin{array}{r}
 12. \quad 499 \\
 \times 173 \\
 \hline
 1,497 \\
 34,930 \\
 49,900 \\
 \hline
 86,327
 \end{array}$$

$$\begin{array}{r}
 13. \quad 608 \\
 \times 834 \\
 \hline
 2,432 \\
 18,240 \\
 486,400 \\
 \hline
 507,072
 \end{array}$$

$$\begin{array}{r}
 14. \quad 358 \\
 \times 551 \\
 \hline
 358 \\
 17,900 \\
 179,000 \\
 \hline
 197,258
 \end{array}$$

$$\begin{array}{r}
 15. \quad 788 \\
 \times 308 \\
 \hline
 6,304 \\
 0 \\
 236,400 \\
 \hline
 242,704
 \end{array}$$

$$\begin{array}{r}
 16. \quad 498 \\
 \times 447 \\
 \hline
 3,486 \\
 19,920 \\
 199,200 \\
 \hline
 222,606
 \end{array}$$

$$\begin{array}{r}
 17. \quad 669 \\
 \times 669 \\
 \hline
 6,021 \\
 40,140 \\
 401,400 \\
 \hline
 447,561
 \end{array}$$

$$\begin{array}{r}
 18. \quad 923 \\
 \times 169 \\
 \hline
 8,307 \\
 55,380 \\
 92,300 \\
 \hline
 155,987
 \end{array}$$

$$\begin{array}{r}
 19. \quad 190 \\
 \times 855 \\
 \hline
 950 \\
 9,500 \\
 152,000 \\
 \hline
 162,450
 \end{array}$$

$$\begin{array}{r}
 20. \quad 934 \\
 \times 315 \\
 \hline
 4,670 \\
 9,340 \\
 280,200 \\
 \hline
 294,210
 \end{array}$$

$$\begin{array}{r}
 21. \quad 105 \\
 \times 570 \\
 \hline
 0 \\
 7,350 \\
 52,500 \\
 \hline
 59,850
 \end{array}$$

$$\begin{array}{r}
 22. \quad 847 \\
 \times 130 \\
 \hline
 0 \\
 25,410 \\
 84,700 \\
 \hline
 110,110
 \end{array}$$

$$\begin{array}{r}
 23. \quad 789 \\
 \times 393 \\
 \hline
 2,367 \\
 71,010 \\
 236,700 \\
 \hline
 310,077
 \end{array}$$

$$\begin{array}{r}
 24. \quad 284 \\
 \times 517 \\
 \hline
 1,988 \\
 2,840 \\
 142,000 \\
 \hline
 146,828
 \end{array}$$

$$\begin{array}{r}
 25. \quad 653 \\
 \times 385 \\
 \hline
 3,265 \\
 52,240 \\
 195,900 \\
 \hline
 251,405
 \end{array}$$