Name: _____   Date: _____

Multiplication • 3-Digit by 3-Digit (Answer)

1
```
        1 1 8
×       3 8 4
        4 7 2
      9 , 4 4 0
+   3 5 , 4 0 0
    4 5 , 3 1 2
```

2
```
        8 6 3
×       2 0 0
            0
            0
+ 1 7 2 , 6 0 0
  1 7 2 , 6 0 0
```

3
```
        3 8 2
×       2 0 7
    2 , 6 7 4
            0
+  7 6 , 4 0 0
   7 9 , 0 7 4
```

4
```
        8 3 3
×       2 9 4
    3 , 3 3 2
   7 4 , 9 7 0
+ 1 6 6 , 6 0 0
  2 4 4 , 9 0 2
```

5
```
        9 1 1
×       3 7 9
    8 , 1 9 9
   6 3 , 7 7 0
+ 2 7 3 , 3 0 0
  3 4 5 , 2 6 9
```

6
```
        9 3 1
×       4 9 5
    4 , 6 5 5
   8 3 , 7 9 0
+ 3 7 2 , 4 0 0
  4 6 0 , 8 4 5
```

7
```
        8 1 5
×       9 4 4
    3 , 2 6 0
   3 2 , 6 0 0
+ 7 3 3 , 5 0 0
  7 6 9 , 3 6 0
```

8
```
        3 1 6
×       2 2 9
    2 , 8 4 4
    6 , 3 2 0
+  6 3 , 2 0 0
   7 2 , 3 6 4
```

9
```
        3 5 0
×       3 6 7
    2 , 4 5 0
   2 1 , 0 0 0
+ 1 0 5 , 0 0 0
  1 2 8 , 4 5 0
```

10
```
        3 8 2
×       4 9 2
        7 6 4
   3 4 , 3 8 0
+ 1 5 2 , 8 0 0
  1 8 7 , 9 4 4
```

11
```
        4 4 1
×       7 3 9
    3 , 9 6 9
   1 3 , 2 3 0
+ 3 0 8 , 7 0 0
  3 2 5 , 8 9 9
```

12
```
        2 7 3
×       7 9 8
    2 , 1 8 4
   2 4 , 5 7 0
+ 1 9 1 , 1 0 0
  2 1 7 , 8 5 4
```

13
```
        2 6 0
×       8 7 6
    1 , 5 6 0
   1 8 , 2 0 0
+ 2 0 8 , 0 0 0
  2 2 7 , 7 6 0
```

14
```
        9 4 8
×       1 5 5
    4 , 7 4 0
   4 7 , 4 0 0
+  9 4 , 8 0 0
  1 4 6 , 9 4 0
```

15
```
        2 0 1
×       5 5 3
        6 0 3
   1 0 , 0 5 0
+ 1 0 0 , 5 0 0
  1 1 1 , 1 5 3
```

16
```
        1 8 1
×       5 7 3
        5 4 3
   1 2 , 6 7 0
+  9 0 , 5 0 0
  1 0 3 , 7 1 3
```

17
```
        4 0 6
×       7 1 4
    1 , 6 2 4
    4 , 0 6 0
+ 2 8 4 , 2 0 0
  2 8 9 , 8 8 4
```

18
```
        9 3 5
×       9 2 5
    4 , 6 7 5
   1 8 , 7 0 0
+ 8 4 1 , 5 0 0
  8 6 4 , 8 7 5
```

19
```
        3 5 6
×       6 5 5
    1 , 7 8 0
   1 7 , 8 0 0
+ 2 1 3 , 6 0 0
  2 3 3 , 1 8 0
```

20
```
        9 7 1
×       9 1 9
    8 , 7 3 9
    9 , 7 1 0
+ 8 7 3 , 9 0 0
  8 9 2 , 3 4 9
```

21
```
        8 4 1
×       6 6 3
    2 , 5 2 3
   5 0 , 4 6 0
+ 5 0 4 , 6 0 0
  5 5 7 , 5 8 3
```

22
```
        5 2 5
×       4 9 6
    3 , 1 5 0
   4 7 , 2 5 0
+ 2 1 0 , 0 0 0
  2 6 0 , 4 0 0
```

23
```
        7 3 2
×       8 3 4
    2 , 9 2 8
   2 1 , 9 6 0
+ 5 8 5 , 6 0 0
  6 1 0 , 4 8 8
```

24
```
        1 1 2
×       6 6 6
        6 7 2
    6 , 7 2 0
+  6 7 , 2 0 0
   7 4 , 5 9 2
```

25
```
        4 6 9
×       4 7 8
    3 , 7 5 2
   3 2 , 8 3 0
+ 1 8 7 , 6 0 0
  2 2 4 , 1 8 2
```

26
```
        5 3 6
×       1 4 5
    2 , 6 8 0
   2 1 , 4 4 0
+  5 3 , 6 0 0
   7 7 , 7 2 0
```

27
```
        5 1 9
×       9 7 3
    1 , 5 5 7
   3 6 , 3 3 0
+ 4 6 7 , 1 0 0
  5 0 4 , 9 8 7
```

28
```
        6 2 5
×       3 6 5
    3 , 1 2 5
   3 7 , 5 0 0
+ 1 8 7 , 5 0 0
  2 2 8 , 1 2 5
```

29
```
        2 3 2
×       9 1 7
    1 , 6 2 4
    2 , 3 2 0
+ 2 0 8 , 8 0 0
  2 1 2 , 7 4 4
```

30
```
        2 3 1
×       2 5 7
    1 , 6 1 7
   1 1 , 5 5 0
+  4 6 , 2 0 0
   5 9 , 3 6 7
```

31
```
        9 1 8
×       2 0 9
    8 , 2 6 2
            0
+ 1 8 3 , 6 0 0
  1 9 1 , 8 6 2
```

32
```
        8 3 3
×       2 1 6
    4 , 9 9 8
    8 , 3 3 0
+ 1 6 6 , 6 0 0
  1 7 9 , 9 2 8
```