Multiplication in columns

3 digits × 2 digits

Name: _____ Date: _____

Multiply by the ones and then the tens. Align by place value and add.

1.

816 × 37

Ones row _____

Tens row _____

Total _____

2.

809 × 84

Ones row _____

Tens row _____

Total _____

3.

892 × 53

Ones row _____

Tens row _____

Total _____

4.

685 × 25

Ones row _____

Tens row _____

Total _____

5.

858 × 95

Ones row _____

Tens row _____

Total _____

6.

990 × 50

Ones row _____

Tens row _____

Total _____

Reopen this worksheet · numberleafmath.com/reprint/ · P7-000003EW-PIN

Multiplication in columns — Key

3 digits × 2 digits

Use the matching edition. Other correct methods are valid.

Multiply by the ones, then by the tens. Add the two partial products.

1.

```
  816
×  37
------
 5712
+24480
------
30192
```

816 × 37 = 30,192

2.

```
  809
×  84
------
 3236
+64720
------
67956
```

809 × 84 = 67,956

3.

```
  892
×  53
------
 2676
+44600
------
47276
```

892 × 53 = 47,276

4.

```
  685
×  25
------
 3425
+13700
------
17125
```

685 × 25 = 17,125

5.

```
  858
×  95
------
 4290
+77220
------
81510
```

858 × 95 = 81,510

6.

```
  990
×  50
------
    0
+49500
------
49500
```

990 × 50 = 49,500

Reopen this worksheet · numberleafmath.com/reprint/ · P7-000003EX-PZI