Multiplication in columns — Key

4 digits × 2 digits · no regrouping

Use the matching edition. Other correct methods are valid.

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

1.

```
  3102
×   21
------
  3102
+62040
------
 65142
```

3102 × 21 = 65,142

2.

```
  3003
×   31
------
  3003
+90090
------
 93093
```

3003 × 31 = 93,093

3.

```
  1213
×   23
------
  3639
+24260
------
 27899
```

1213 × 23 = 27,899

4.

```
  1021
×   42
------
  2042
+40840
------
 42882
```

1021 × 42 = 42,882

5.

```
  1010
×   41
------
  1010
+40400
------
 41410
```

1010 × 41 = 41,410

6.

```
  1022
×   22
------
  2044
+20440
------
 22484
```

1022 × 22 = 22,484

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