Area models & partial products

2 digits × 2 digits

Name: _____ Date: _____

Multiply each pair of place values. Add the partial products. Models are not to scale.

1. **81 × 72 = _____**

	80	1
70		
2		

Add the partial products:

_____

2. **24 × 91 = _____**

	20	4
90		
1		

Add the partial products:

_____

3. **81 × 88 = _____**

	80	1
80		
8		

Add the partial products:

_____

4. **57 × 37 = _____**

	50	7
30		
7		

Add the partial products:

_____

5. **58 × 76 = _____**

	50	8
70		
6		

Add the partial products:

_____

6. **21 × 42 = _____**

	20	1
40		
2		

Add the partial products:

_____