Date: _____          Name: _____ # _____

Area Model Multiplication

2-Digit by 2-Digit

1. Find the product of 54 X 29.

| X | 20 | q |
|---|---|---|
| 50 | | |
| 4 | | |

+ _____

54 X 29 = _____

2. Find the product of 62 X 39.

| X | 30 | q |
|---|---|---|
| 60 | | |
| 2 | | |

+ _____

62 X 39 = _____

3. Find the product of 34 X 58.

| X | 50 | 8 |
|---|---|---|
| 30 | | |
| 4 | | |

+ _____

34 X 58 = _____

4. Find the product of 17 X 38.

| X | 30 | 8 |
|---|---|---|
| 10 | | |
| 7 | | |

**+**_____

17 X 38 = _____

5. Find the product of 82 X 67.

| X | 60 | 7 |
|---|---|---|
| 80 | | |
| 2 | | |

**+**_____

82 X 67 = _____

6. Find the product of 39 X 26.

| X | 20 | 6 |
|---|---|---|
| 30 | | |
| 9 | | |

**+**_____

39 X 26 = _____

Area Model Multiplication

2-Digit by 2-Digit

1. Find the product of 53 X 28.

X

| | |
|---|---|
| | |

**+** _____

53 X 28 = _____

2. Find the product of 74 X 13.

X

| | |
|---|---|
| | |

**+** _____

74 X 13 = _____

3. Find the product of 39 X 47.

X

| | |
|---|---|
| | |

**+** _____

39 X 47 = _____

4. Find the product of 43 X 81.

X
| | |
|---|---|
| | |

+ _____

43 X 81 = _____

5. Find the product of 72 X 54.

X
| | |
|---|---|
| | |

+ _____

72 X 54 = _____

6. Find the product of 15 X 38.

X
| | |
|---|---|
| | |

+ _____

15 X 38 = _____

Date: _____          Name: _____ # _____

Area Model Multiplication

2-Digit by 2-Digit

1. Find the product of _____ X _____.

                                        X
                                    |_____|_____|
                                    |           |           |
                                    |_____|_____|
+                                   |           |           |
 _____                        |_____|_____|



        _____ X _____ = _____


2. Find the product of _____ X _____.

                                        X
                                    |_____|_____|
                                    |           |           |
                                    |_____|_____|
+                                   |           |           |
 _____                        |_____|_____|



        _____ X _____ = _____


3. Find the product of _____ X _____.

                                        X
                                    |_____|_____|
                                    |           |           |
                                    |_____|_____|
+                                   |           |           |
 _____                        |_____|_____|



        _____ X _____ = _____

4. Find the product of _____ X _____.

X

+
_____

_____ X _____ = _____

5. Find the product of _____ X _____.

X

+
_____

_____ X _____ = _____

6. Find the product of _____ X _____.

X

+
_____

_____ X _____ = _____