

Name: _____

Multiplication Square Puzzles

Fill in each square with sets of factors so that the products on the right-hand side and the bottom are correct.

example:

| | | |
|-----------|-----------|----|
| 5 | 6 | 30 |
| 3 | 8 | 24 |
| 15 | 48 | |

a.

| | | |
|-----------|-----------|----|
| | | 6 |
| | | 49 |
| 14 | 21 | |

b.

| | | |
|-----------|-----------|----|
| | | 27 |
| | | 32 |
| 36 | 24 | |

c.

| | | |
|-----------|-----------|----|
| | | 42 |
| | | 72 |
| 54 | 56 | |

d.

| | | |
|-----------|-----------|----|
| | | 12 |
| | | 30 |
| 18 | 20 | |

e.

| | | |
|----------|-----------|----|
| | | 56 |
| | | 9 |
| 7 | 72 | |

f.

| | | |
|-----------|-----------|----|
| | | 9 |
| | | 35 |
| 21 | 15 | |

g.

| | | |
|-----------|-----------|----|
| | | 24 |
| | | 36 |
| 16 | 54 | |

h.

| | | |
|-----------|----------|----|
| | | 63 |
| | | 2 |
| 18 | 7 | |

i.

| | | |
|-----------|-----------|----|
| | | 48 |
| | | 18 |
| 36 | 24 | |

j.

| | | |
|-----------|-----------|----|
| | | 40 |
| | | 64 |
| 40 | 64 | |

k.

| | | |
|-----------|----------|---|
| | | 7 |
| | | 6 |
| 42 | 1 | |