Name: _____ Date: _____

Mathematics

Multiplication Strategies: Partial Product Method or Partitioning Method (Paper 1)

In the problem **67 × 88 = 5,896** name:

a) The multiplicand = _____

b) The multiplier = _____

c) The product = _____

Instructions: Find the product of these multiplication equations using the partial product

1).

```
  3 6 8
×     5
-------
[     ]   (5 × 8)
[     ]   (5 × 60)
+[     ]   (5 × 300)
-------
[     ]
```

3).

```
  6 4 6
×     7 2
-------
[     ]   (2 × 6)
[     ]   (2 × 40)
[     ]   (2 × 600)
[     ]   (70 × 6)
[     ]   (70 × 40)
+[     ]   (70 × 600)
-------
[     ]
```

2).

```
    6 3
×     7 8
-------
[     ]   (  )
[     ]   (  )
[     ]   (  )
+[     ]   (  )
-------
[     ]
```

4).

```
    8 6 2 4
×         9 4
-----------
[       ]   (  )
[       ]   (  )
[       ]   (  )
[       ]   (  )
[       ]   (  )
[       ]   (  )
[       ]   (  )
+[       ]   (  )
-----------
[       ]
```

Tip: Check your answers.

LIVEWORKSHEETS