Grid Multiplication
Name: $\qquad$
Use the grids to solve the multiplication problems.
(1) $61 \times 69=$

| $x$ |  |  |
| :---: | :--- | :--- |
|  |  |  |
|  |  |  |$=$|  |
| :--- |

TOTAL:
(6) $53 \times 32=$

| $x$ |  |  |
| :---: | :--- | :--- |
|  |  |  |
|  |  |  |
| TOTAL: |  |  |$=$|  |
| :--- |
|  |

(2) $51 \times 62=$

| $x$ |  |  |
| :---: | :--- | :--- |
|  |  |  |
|  |  |  |

(7) $27 \times 28=$
TOTAL:

TOTAL:
(3) $78 \times 36=$

| $x$ |  |  |
| :---: | :--- | :--- |
|  |  |  |
|  |  |  |$=$|  |
| :--- |

TOTAL:
(4) $23 \times 58=$

| $x$ |  |  |
| :---: | :--- | :--- |
|  |  |  |
|  |  |  |

TOTAL:
(5) $58 \times 52=$

TOTAL:
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## Grid Multiplication ANSWER KEY

Use the grids to solve the multiplication problems.
(1) $61 \times 69=$

| x | 60 | 1 | $=$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 60 | 3,600 | 60 |  | 3,660 |
| 9 | 540 | 9 | $=$ | 549 |

(6) $53 \times 32=$

(7) $27 \times 28=$

| $x$ | 50 | 1 |
| :---: | ---: | ---: |
| 60 | 3,000 | 60 |
| 2 | 100 | 2 |
| TOTAL: | $=$3,060 <br> 102 <br> 3,162 |  |


| $x$ | 20 | 7 |  |
| :---: | ---: | ---: | :---: |
| 20 | 400 | 140 |  |
| 8 | 160 | 56 |  |
| TOTAL: |  |  |  |$=$| 540 |
| ---: |
| 216 |
| 756 |

(8) $38 \times 89=$

(4) $23 \times 58=$

| $x$ | 20 | 3 |
| :---: | ---: | ---: |
| 50 | 1,000 | 150 |
| 8 | 160 | 24 |
| TOTAL: |  |  |$=$| 1,150 <br> 184 <br> 1,334 |
| ---: |

(5) $58 \times 52=$

| $x$ | 50 | 8 |
| :---: | ---: | ---: |
| 50 | 2,500 | 400 |
| 2 | 100 | 16 |
|  | $=$2,900 <br> 116 <br> 3,016 |  |

TOTAL:
3,016
(9) $21 \times 97=$

| x | 20 | 1 | $=$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 90 | 1,800 | 90 |  | 1,890 |
| 7 | 140 | 7 | $=$ | 147 |


| x | 70 | 8 | $=$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 30 | 2,100 | 240 |  | 2,340 |
| 6 | 420 | 48 | $=$ | 468 |

(3) $78 \times 36=$
(10) $36 \times 43=$

| $x$ | 30 | 6 |
| :---: | ---: | ---: |
| 40 | 1,200 | 240 |
| 3 | 90 | 18 |$=$| 1,440 |
| ---: |
| 108 |

