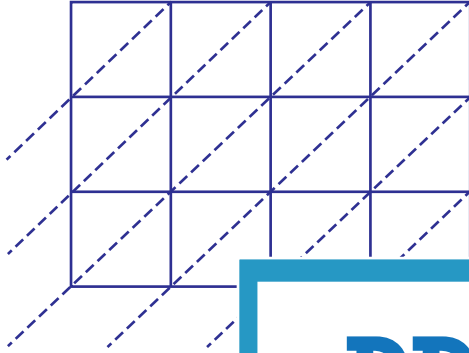


## Lattice Multiplication

4-digit by 3-digit: S3

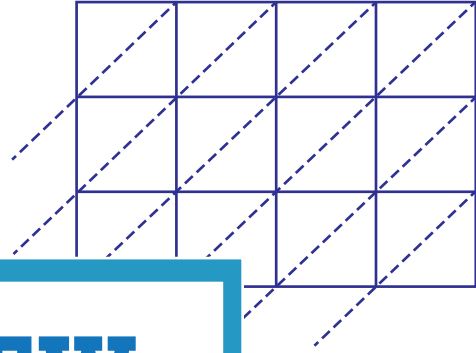
Use lattice multiplication method to find the product in each problem.

1)  $4365 \times 692$



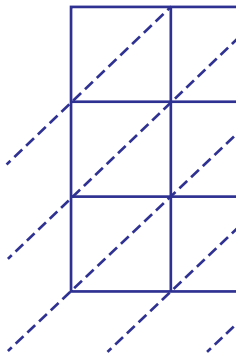
$4365 \times 692 =$  \_\_\_\_\_

2)  $7123 \times 930$



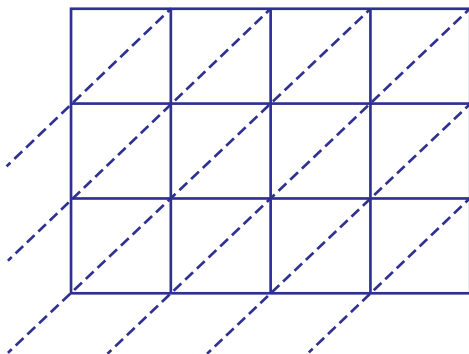
$7123 \times 930 =$  \_\_\_\_\_

3)  $9487 \times 163$

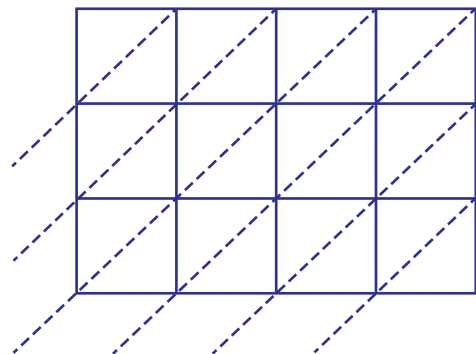


$9487 \times 163 =$  \_\_\_\_\_

5)  $1579 \times 351$



$1579 \times 351 =$  \_\_\_\_\_



$6942 \times 876 =$  \_\_\_\_\_

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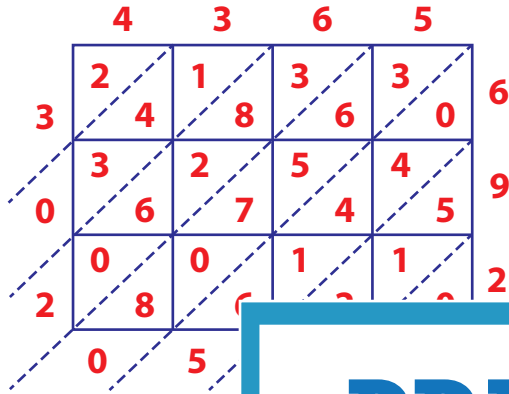
**Answer Key**

**Lattice Multiplication**

4-digit by 3-digit: S3

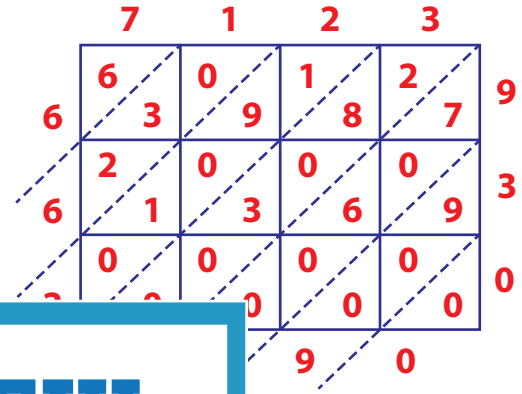
Use lattice multiplication method to find the product in each problem.

1)  $4365 \times 692$



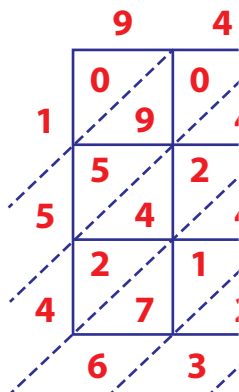
$4365 \times 692 =$

2)  $7123 \times 930$



$= \underline{6,624,390}$

3)  $9487 \times 163$



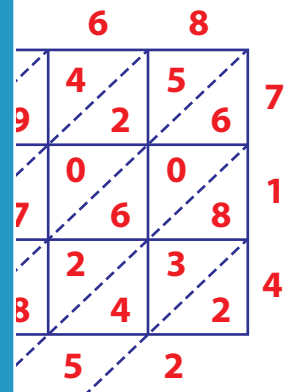
$9487 \times 163 =$

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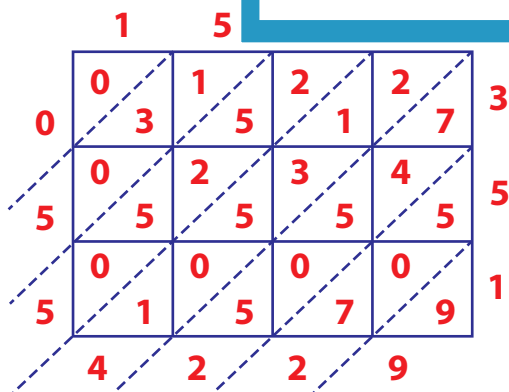
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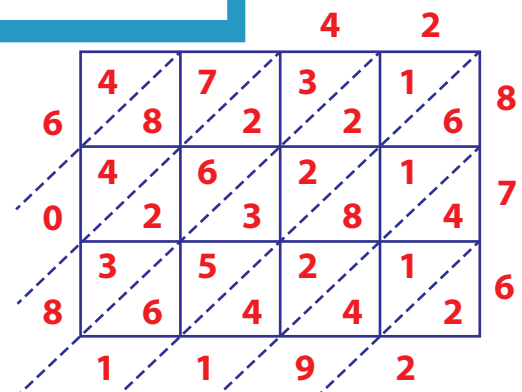


$= \underline{1,976,352}$

5)  $1579 \times 351$



$1579 \times 351 = \underline{554,229}$



$6942 \times 876 = \underline{6,081,192}$