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## Math Review I

This review will help you prepare for our math test on Monday.
Find the perimeter.

$\qquad$

Find the area.

4)


5) What are the coordinates of each point?
$\mathbf{A}=($ $\qquad$ , $\qquad$ ) $\mathbf{B}=($ $\qquad$ , ) $\mathbf{C}=($ $\qquad$ , __ )

If you add Point $D$ to create a square, where would Point $D$ be located?

$$
\mathbf{D}=(\ldots, \ldots)
$$

6) What's the rule?

| Input | Output |
| :---: | :---: |
| 4 | 12 |
| 13 | 21 |
| 27 | 35 |
| Rule: |  |

7) Fill in the missing numbers.

| 3 | 5 | 6 |  |
| :---: | :---: | :---: | :---: |
| 18 | 30 | 36 | 48 |


| 4 | 3 | 7 | 9 |
| :---: | :---: | :---: | :---: |
| 16 |  | 28 | 36 |

8) BB8's pattern is to "add 20". R2D2's pattern is to "add 10". Complete each pattern.

| BB8 | 0 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| R2D2 | 0 |  |  |  |  |

Every term in BB8's pattern is $\qquad$ times larger than the corresponding term in R2D2's pattern.

## $8,623,145$

9) What digit is in the ten thousands place? $\qquad$
10) What digit is in the ones place? $\qquad$
11) What digit is in the hundreds place? $\qquad$
12) What digit is in the millions place? $\qquad$

Write each number in expanded form.
13) 2,764
14) $8,359,621$

