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Area and Perimeter Models

## Exit Quiz

## Part 1:

Use the equation to complete the sentence.

$$
18=2 \times 9
$$

18 is
$45=9 \times 5$

## 45 is

$\qquad$
$\qquad$

## Part 2:

1. Lisa and Ella went to the store to get school supplies. Lisa bought 3 pencils and Ella bought 15 pencils. How many times more pencils did Ella buy than Lisa? Show your work.
2. The area of this town is 54 square mile. The length of this town is 9 miles. What is the width of this town? Show your work.
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## Part 3:

Seth needs soil for his 15 m by 5 m garden. One bag of soil can cover $15 \mathrm{~m}^{2}$. How many bags does Seth need to buy to cover his garden? Show your work.

