## Lesson 8: Find the Perimeter

* Let’s find the perimeter of more shapes.

### Warm-up: Number Talk: Decreasing Dividend

Find the value of each expression mentally.

* $90÷9$
* $81÷9$
* $45÷9$
* $54÷9$

### 8.1: Ways to Find Perimeter

What do you notice? What you wonder?



Find the perimeter of each shape. Explain or show your reasoning.

1.
* 
1.
* 
1.
* 
1.
* 
1.
* 

### 8.2: Something is Missing

1. Find the perimeter of this rectangle. Explain or show your reasoning.
* 
*
1. All the short sides of this figure are the same length, and all the angles are right angles. Find the perimeter. Explain or show your reasoning.
* 
1. All the sides of the octagon are the same length. Find the perimeter. Explain or show your reasoning.
* 



© CC BY 2021 Illustrative Mathematics®