## Lesson 8: Find the Perimeter

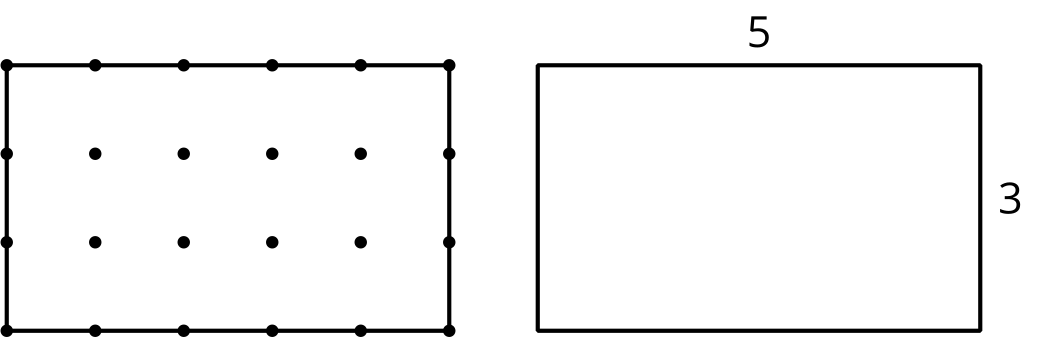
* Let’s find the perimeter of more shapes.

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

Find the value of each expression mentally.

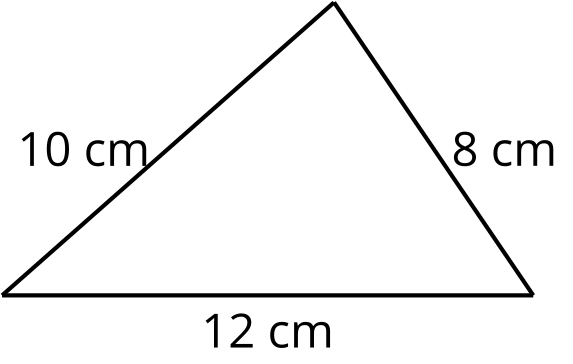
### 8.1: Ways to Find Perimeter

What do you notice? What you wonder?

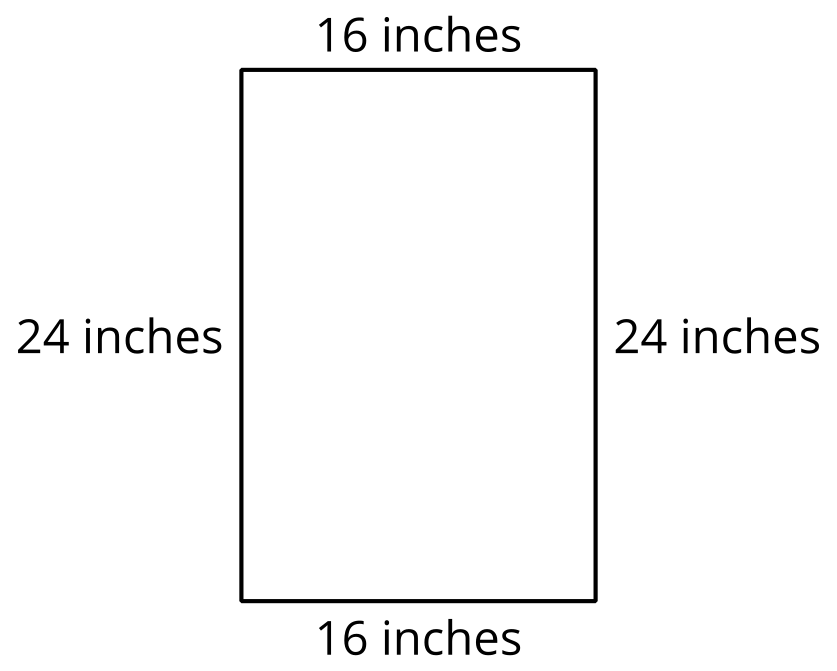


Find the perimeter of each shape. Explain or show your reasoning.



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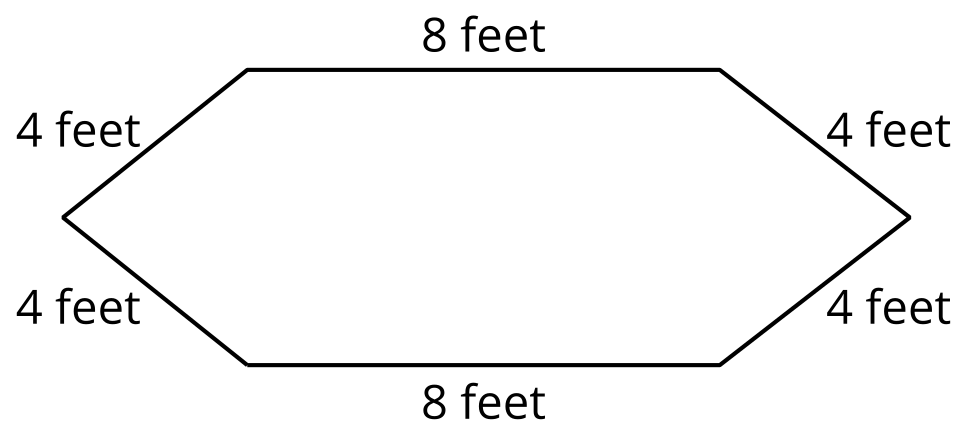


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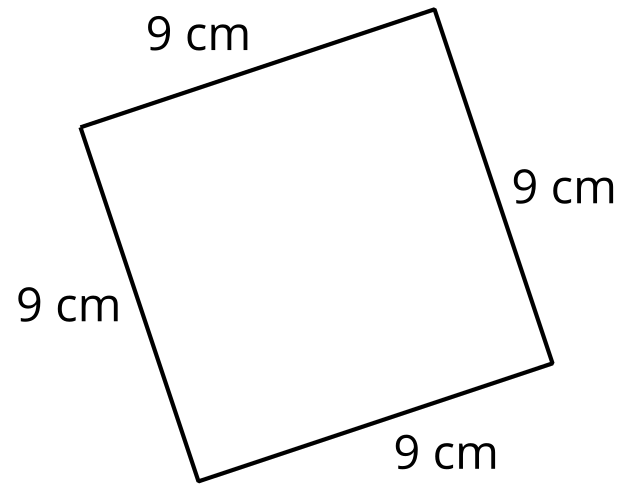


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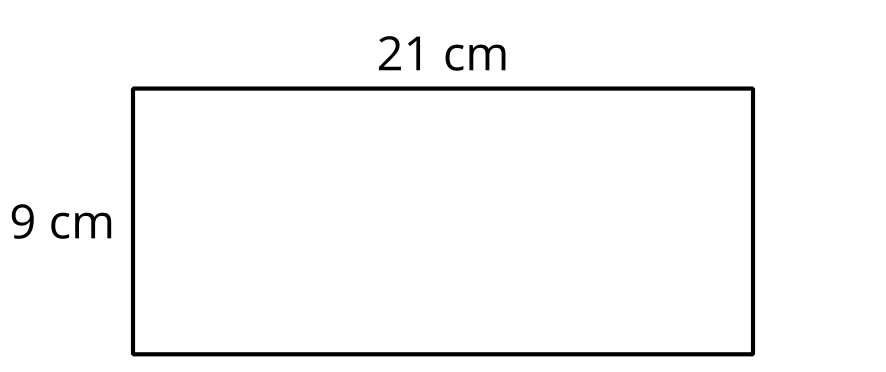
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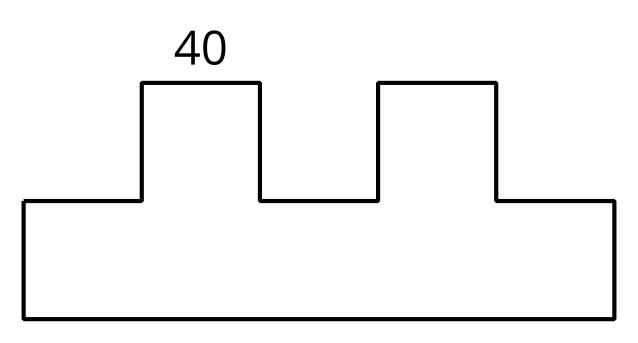
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### 8.2: Something is Missing

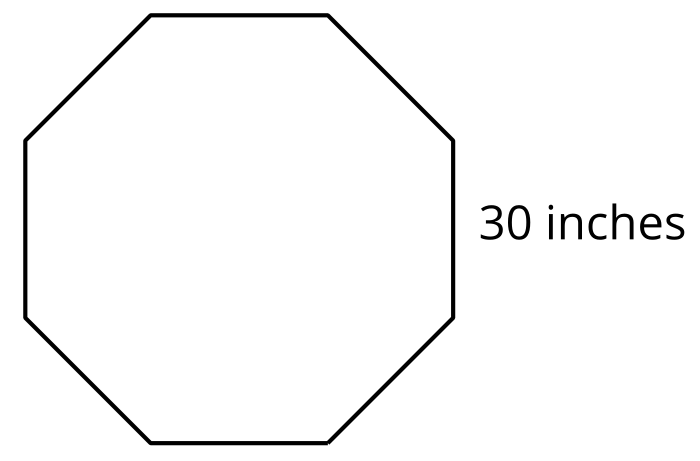
1. Find the perimeter of this rectangle. Explain or show your reasoning.

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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.

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