

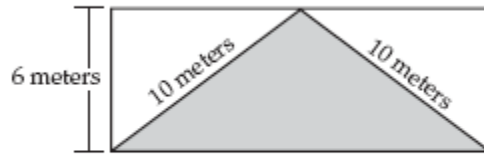
Look at the triangle below.



Name the triangle in 2 ways. Explain your answer.

I can name a triangle based on its sides and angles.

Look at the rectangle below.



If the area of the rectangle is 96 square meters, what is the PERIMETER, in meters, of the shaded triangle?

Show or explain your answer.

I can estimate the perimeter and area for quadrilaterals and triangles.

You are going to order a chain-link fence to enclose a rectangular running area for a new puppy. The area is 57 meters long and 26 meters wide. The fence will have three openings that are each 2 meters wide. There is no need to order fencing for these openings. Construct a diagram that represents the fenced area in the space below. Make sure to label all measurements appropriately.

How much fence should you order?

Show or explain your work.

