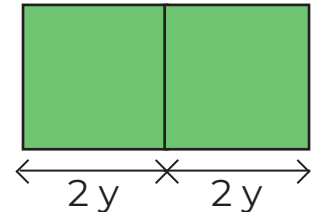


Polygon Perimeter

Name: _____

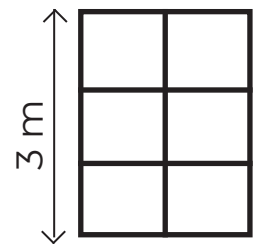
Solve each word problem.

- 1) Oliver is building 2 square planter boxes in her garden. Each box is 2 yards wide. What is the total perimeter of the boxes?



- 2) The perimeter of Leo's rectangular bedroom is 40 feet. What are two possible dimensions for her bedroom?

- 3) Olive measured the perimeter of the window in the living room and found it to be 10 meters. If the length of the window is 3 meters, what is the width?



- 4) Amelia built a fence in her backyard around her dog's triangular play area. The perimeter of the play area was 32 feet. One side was 12 feet and other side was 7 feet. How long is the remaining side?