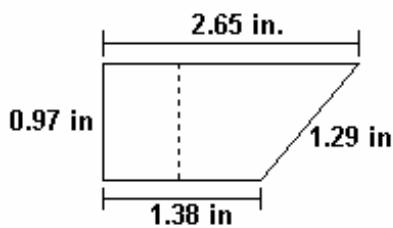


A nickel is worth \$0.05 and is about 0.075 inches thick. If a stack of these coins is as tall as you are, and you are 5.5 feet tall, what is the value of this stack?

In a chemistry lab, you weigh a compound three times, getting 7.15 grams, 7.18 grams, and 7.23 grams. What is the average of these weights to the nearest hundredth of a gram?

Both a football field and a basketball court are rectangular in shape. A football field measures 300 feet by 160 feet, whereas a basketball court measures 92 feet by 50 feet. To the nearest tenth, how many times the area of the basketball court is the football field?



Find the perimeter of the figure above.

On a part-time job, you make \$6.50 an hour. How long will it take you to make \$312?