

1. Katherine puts two squares together to make the rectangle below. The side lengths of the squares measure 8 inches.



- a. What is the perimeter of Katherine's rectangle?
- b. What is the area of Katherine's rectangle?
- c. Katherine decides to draw another rectangle of the same size. What is the area of the new rectangle?



2. Daryl draws 6 equal size rectangles as shown below to make a new, larger rectangle. The area of one of



