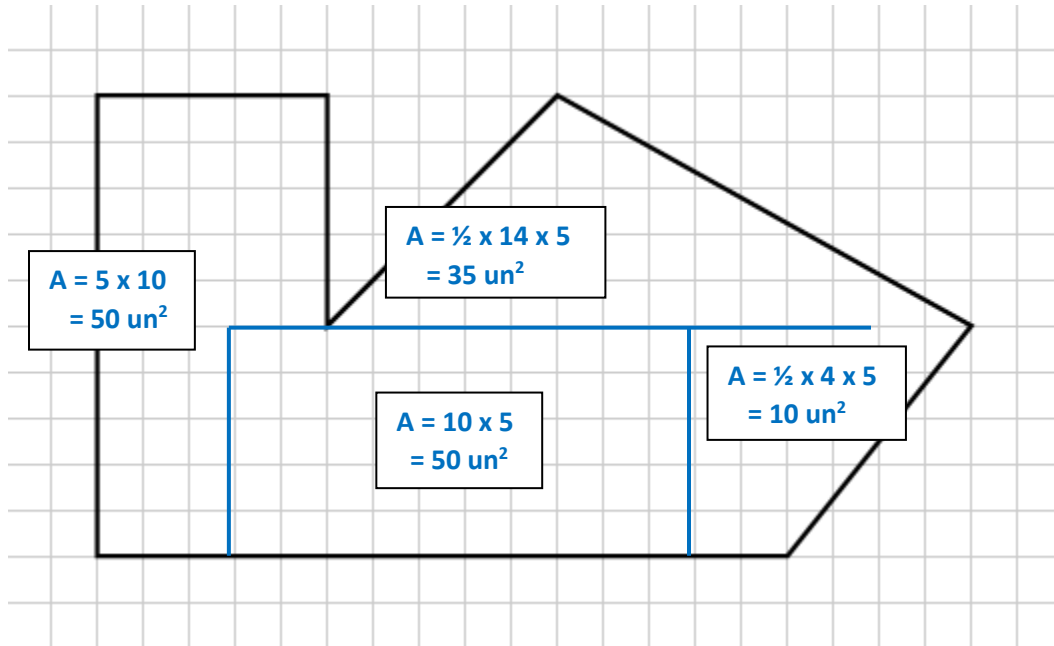


## Assessment A—Answer Key

1. Find the total area (in square units) of the irregular shape.



[The total area is  $145 \text{ un}^2$ .]

2. What method did you use to find the area of this shape? Why did you choose this method?

[To find the area of this shape, cut the shape into smaller familiar shapes. Calculate the area of each shape, then determine the total area of the shape by adding the areas of all the shapes that comprise the figure.]