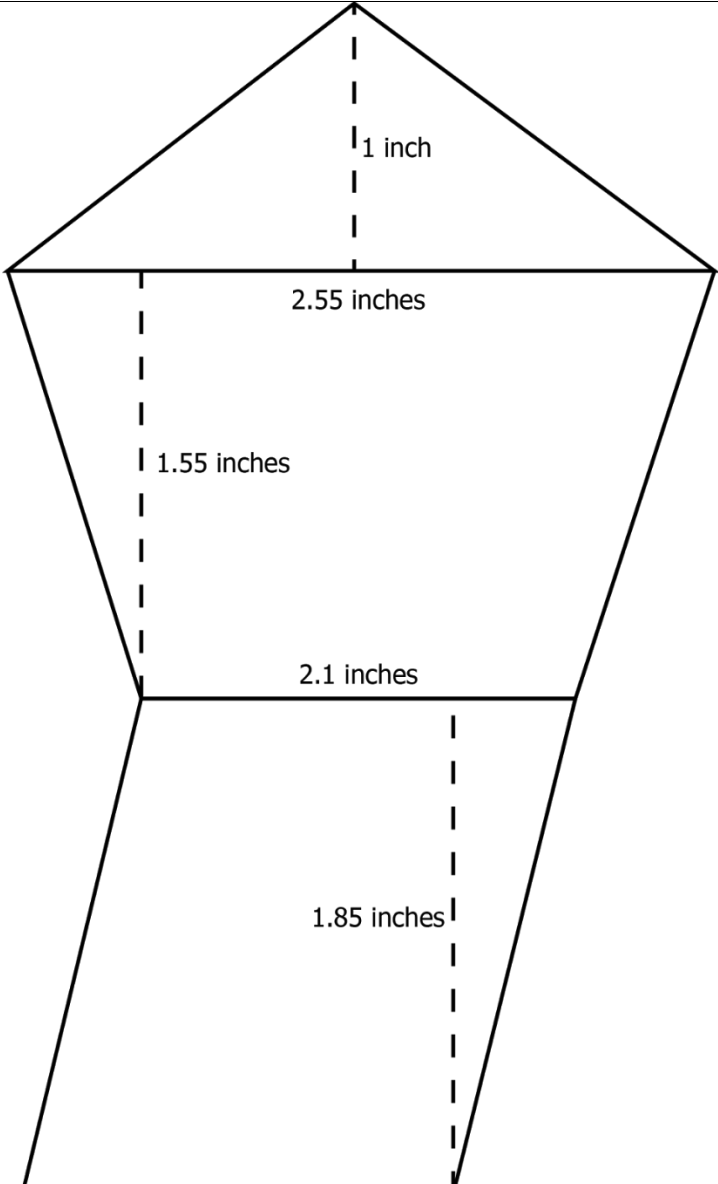


Assessment B—Answer Key

1. Find each area.

	<p>Triangle: $[A = \frac{1}{2} \times 2.55 \times 1 = 1.275 \text{ in}^2.]$</p> <p>Trapezoid: $[A = \frac{1}{2} \times 1.55 (2.1 + 2.55) = 3.60375 \text{ in}^2.]$</p> <p>Parallelogram: $[A = 2.1 \times 1.85 = 1.885 \text{ in}^2.]$</p>
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2. What method would you use to find the area of these shapes? Why did you choose this method?

Answers will vary. The method used above was to substitute known values into the formula.