

# ANSWERS

## AREA OF POLYGONS

**Instructions** Complete the mathematical formula according to each polygon to find its area.

9,5 yd

Perimeter = ns × sl

38 yd
4
9,5 yd

Area =  $\frac{1}{2}$  × apothem × perimeter

60,8 yd<sup>2</sup>
0,5
3,2 yd
38 yd

Perimeter = ns × sl

60 yd
6
10 yd

Area =  $\frac{1}{2}$  × apothem × perimeter

150 yd<sup>2</sup>
0,5
5 yd
60 yd

Perimeter = ns × sl

25,5 yd
3
8,5 yd

Area =  $\frac{1}{2}$  × apothem × perimeter

53,5 yd<sup>2</sup>
0,5
4,2 yd
25,5 yd

How Did You Do? 😊 😐 😞