## Perimeter & Shapes

## Reference guide: A chart of shapes and their formulas

Shape	Name of shape	Formula
on a h	Triangle	P = (a + b + c)
←	Rectangle	P = 2 (1 + w)
	Square	P = s + s + s + s
\$ \$	Hexagon	P = (s + s + s + s + s + s + s + s + s + s

## Perimeter & Shapes

Directions: Use the measurements to find the perimeter for each shape given. Remember to include the units of measurement in your answer.

Shape	Measurements	Formula
S a h	a = 4 inches b = 6 inches c = 2 inches	
←	1 = 6 inches w = 4. inches	
<pre></pre>	s = 14 inches	
S S	s = 9 inches	

Name:\_\_\_\_\_

Directions: Use the measurements to find the perimeter for each shape given. Remember to include the units of measurement in your answer.

Shape	Measurements	Formula
S a h	<ul><li>a = 4 inches</li><li>b = 6 inches</li><li>c = 2 inches</li></ul>	P = (4 + 6 + 2) P = 12 inches
←	1 = 6 inches w = 4. inches	P = (4 + 6 + 4 + 6) P = 20 inches
\$ s	s = 14 inches	P = (14 + 14 + 14 + 14) P = 56 inches
← <sup>S</sup> →	s = 9 inches	P = (9 + 9 + 9 + 9 + 9 + 9 + 9 + 9) + 9) P = 54 inches