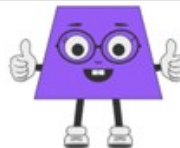



Name _____


ANSWERS

PERIMETER OF TRAPEZOIDS

Instructions: Add the lengths of the four sides to find the perimeter of each trapezoid.

<p>a) A trapezoid has the following sides:</p> <ul style="list-style-type: none">• Top side: 9 cm• Bottom side: 15 cm• Left side: 6 cm• Right side: 6 cm	<p>Solution:</p> <p>Perimeter</p>  $9 \text{ cm} + 15 \text{ cm} + 6 \text{ cm} + 6 \text{ cm} = 36 \text{ cm}$
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<p>b) A trapezoid has the following sides:</p> <ul style="list-style-type: none">• Top side: 11 cm• Bottom side: 17 cm• Left side: 7 cm• Right side: 7 cm	<p>Solution:</p> <p>Perimeter</p>  $11 \text{ cm} + 17 \text{ cm} + 7 \text{ cm} + 7 \text{ cm} = 42 \text{ cm}$
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<p>c) A trapezoid has the following sides:</p> <ul style="list-style-type: none">• Top side: 13 cm• Bottom side: 19 cm• Left side: 10 cm• Right side: 9 cm	<p>Solution:</p> <p>Perimeter</p>  $13 \text{ cm} + 19 \text{ cm} + 10 \text{ cm} + 9 \text{ cm} = 51 \text{ cm}$
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TRAPEZOID

How Did You Do? 😊 😐 😞