

ANSWERS

AREA OF TRAPEZOIDS

Instructions: Compare the two trapezoids and determine which one has the largest area.

Exercise	Answer
<ul style="list-style-type: none">• Trapezoids A Larger base of 2 cm Smaller base of 1m, Height of 4cm• Trapezoids B Larger base of 2 cm Smaller base of 1,5cm, Height of 8cm	<p><u>Trapezoids B has the largest area.</u></p>
<ul style="list-style-type: none">• Trapezoids C Larger base of 8 cm Smaller base of 6 cm, Height of 4cm• Trapezoids D Larger base of 8 cm Smaller base of 5 cm, Height of 4cm	<p><u>Trapezoids C has the largest area.</u></p>
<ul style="list-style-type: none">• Trapezoids E Larger base of 12 cm Smaller base of 10 cm, Height of 9 cm• Trapezoids F Larger base of 12 cm Smaller base of 9 cm, Height of 4 cm	<p><u>Trapezoids E has the largest area.</u></p>
<ul style="list-style-type: none">• Trapezoids G Larger base of 15 cm Smaller base of 12 cm, Height of 11 cm• Trapezoids H Larger base of 15 cm Smaller base of 12 cm, Height of 9 cm	<p><u>Trapezoids G has the largest area.</u></p>

How Did You Do? 😊 😐 😞