

# ANSWERS

## AREA OF RHOMBUS

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

Exercise	Answer
<ul style="list-style-type: none"><li>▪ Rhombus A has one diagonal of 21,51 cm and the other of 7,21 cm.</li><li>▪ Rhombus B has one diagonal of 21,51 cm and the other of 7,11cm.</li></ul>	<p><u>Rhombus A has the largest area.</u></p>
<ul style="list-style-type: none"><li>▪ Rhombus C has one diagonal of 34,04 m and the other of 26,3 m.</li><li>▪ Rhombus D has one diagonal of 34,04 m and the other of 23,6 m</li></ul>	<p><u>Rhombus C has the largest area.</u></p>
<ul style="list-style-type: none"><li>▪ Rhombus E has one diagonal of 120 m and the other of 95 m.</li><li>▪ Rhombus F has one diagonal of 120 m and the other of 59 m</li></ul>	<p><u>Rhombus E has the largest area.</u></p>
<ul style="list-style-type: none"><li>▪ Rhombus G has one diagonal of 141 m and the other of 101 m.</li><li>▪ Rhombus H has one diagonal of 111,4 m and the other of 101 m.</li></ul>	<p><u>Rhombus G has the largest area.</u></p>

How Did You Do? 😊 😐 😞