

ANSWERS

AREA OF MIXED SHAPES

Instructions: Compare the geometric figures and determine which one has the largest area

Exercise	Answer
<ul style="list-style-type: none">▪ Triangle A has a base of 32m and a height of 15m.▪ Triangle B has a base of 33m and a height of 15m.	<p><u>Triangle B has a larger area.</u></p>
<ul style="list-style-type: none">▪ Squares C Each side 46 cm▪ Squares D Each side 45 cm	<p><u>Square C has a larger area.</u></p>
<ul style="list-style-type: none">▪ Rhombus E has one diagonal of 8 cm and the other of 4 cm.▪ Rhombus F has one diagonal of 8,1 cm and the other of 4 cm.	<p><u>Rhombus F has a larger area.</u></p>
<ul style="list-style-type: none">▪ CIRCLE G The radius is 39 km▪ CIRCLE H The radius is 39,2 km	<p><u>Circle H has a larger area.</u></p>

How Did You Do? 😊 😐 😞