

## ANSWERS

# AREA OF TRIANGLES

Instructions: Compare the areas of two triangles and determine which the larger area.

Exercise	Answer
<ul style="list-style-type: none"><li>Triangle A has a base of 15m and a height of 9m.</li><li>Triangle B has a base of 5m and a height of 9m.</li></ul>	<u>Triangle A has a larger area.</u>
<ul style="list-style-type: none"><li>Triangle C has a base of 50 cm and a height of 65 cm.</li><li>Triangle D has a base of 65 cm and a height of 50 cm.</li></ul>	<u>Triangle C has a larger area.</u>
<ul style="list-style-type: none"><li>Triangle E has a base of 103 m and a height of 123 m.</li><li>Triangle F has a base of 102 m and a height of 125 m.</li></ul>	<u>Triangle F has a larger area.</u>
<ul style="list-style-type: none"><li>Triangle G has a base of 333 m and a height of 444 m.</li><li>Triangle H has a base of 444 m and a height of 333 m.</li></ul>	<u>The two triangles have the same area.</u>

How Did You Do? 😊 😐 😞