

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">Triangle A has a base of 74 cm and a height of 79 cm.Triangle B has a base of 78 cm and a height of 77 cm.	<u>Triangle B has a larger area.</u>
<ul style="list-style-type: none">Triangle C has a base of 11 m and a height of 19 m.Triangle D has a base of 14 m and a height of 18 m.	<u>Triangle D has a larger area.</u>
<ul style="list-style-type: none">Triangle E has a base of 33 m and a height of 53 m.Triangle F has a base of 53 m and a height of 33 m.	<u>The two triangles have the same area.</u>
<ul style="list-style-type: none">Triangle G has a base of 98 cm and a height of 109 cm.Triangle H has a base of 93 cm and a height of 110 cm.	<u>Triangle G has a larger area.</u>

How Did You Do? 😊 😐 😞