

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 10cm and a height of 12cm.Triangle B has a base of 10 cm and a height of 21 cm	<u>Triangle B has a larger area.</u>
<ul style="list-style-type: none">Triangle C has a base of 8m and a height of 10m.Triangle D has a base of 18 m and a height of 10 m.	<u>Triangle D has a larger area.</u>
<ul style="list-style-type: none">Triangle E has a base of 20 m and a height of 30 m.Triangle F has a base of 30 m and a height of 20 m.	<u>The two triangles have the same area.</u>
<ul style="list-style-type: none">Triangle G has a base of 32cm and a height of 27cm.Triangle H has a base of 21cm and a height of 31cm	<u>Triangle G has a larger area.</u>

How Did You Do? 😊 😐 😞