

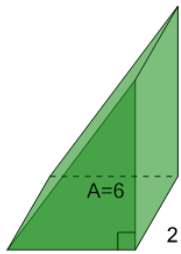


Math worksheet on 'Volume of a Triangular Prism (Right) - Calculate from Base Area (Level 1)'. Part of a broader unit on 'Geometry - Volume of 3D Shapes - Intro'

Learn online:

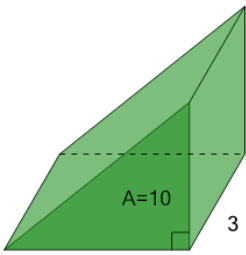
[app.mobius.academy/math/units/geometry\\_volume\\_basic\\_shapes\\_intro/](http://app.mobius.academy/math/units/geometry_volume_basic_shapes_intro/)

**1** What is the volume of this Triangular Prism?



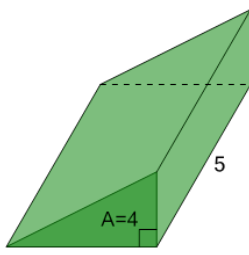
<b>a</b>	<b>b</b>	<b>c</b>
5	11	16
<b>d</b>	<b>e</b>	<b>f</b>
12	10	4

**2** What is the volume of this Triangular Prism?



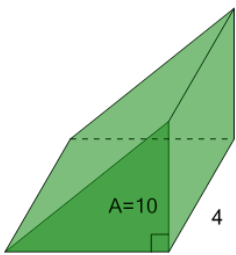
<b>a</b>	<b>b</b>	<b>c</b>
57	15	30
<b>d</b>	<b>e</b>	<b>f</b>
21	48	6

**3** What is the volume of this Triangular Prism?




<b>a</b>	<b>b</b>	<b>c</b>
20	10	18
<b>d</b>	<b>e</b>	<b>f</b>
30	22	26

**4** What is the volume of this Triangular Prism?



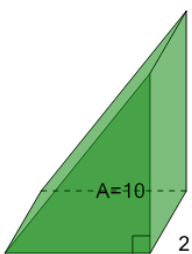
<b>a</b>	<b>b</b>	<b>c</b>
12	68	8
<b>d</b>	<b>e</b>	<b>f</b>
48	40	24

**5** What is the volume of this Triangular Prism?



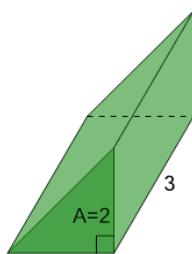
<b>a</b>	<b>b</b>	<b>c</b>
37.5	68.5	44
<b>d</b>	<b>e</b>	<b>f</b>
19.5	26.5	2

**6** What is the volume of this Triangular Prism?



<b>a</b>	<b>b</b>	<b>c</b>
24	26	4
<b>d</b>	<b>e</b>	<b>f</b>
10	20	28

**7** What is the volume of this Triangular Prism?



<b>a</b>	<b>b</b>	<b>c</b>
6	10	7.5
<b>d</b>	<b>e</b>	<b>f</b>
7	8.5	5.5