



Math worksheet on 'Volume of a Triangular Prism (Non-Right) - Calculate Prism Side from Volume and Sides (Level 1)'. Part of a broader unit on 'Geometry - Volume Logic with 3D Shapes - Intro'

Learn online: app.mobius.academy/math/units/geometry_volume_logic_intro/

1 What is the length of the missing side of this Triangular Prism?

a	b	c
6	13	2
d	e	f
8	4	5

2 What is the length of the missing side of this Triangular Prism?

a	b	c
4	11	9
d	e	f
3	5	1

3 What is the length of the missing side of this Triangular Prism?

a	b	c
1	11	2
d	e	f
3	6	10

4 What is the length of the missing side of this Triangular Prism?

a	b	c
2	6	7
d	e	f
5	4	8

5 What is the length of the missing side of this Triangular Prism?

a	b	c
3	2	4
d	e	f
1	5	7

6 What is the length of the missing side of this Triangular Prism?

a	b	c
4	6	8
d	e	f
7	12	3

7 What is the length of the missing side of this Triangular Prism?

a	b	c
11	2	1
d	e	f
6	8	3