



Math worksheet on 'Volume of a Triangular Prism (Non-Right) - Calculate Side from Volume and Base Area (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
12	9	1
d	e	f
5	6	13

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

a	b	c
5	13	3
d	e	f
2	6	10

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

a	b	c
8	1	4
d	e	f
2	5	7

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

a	b	c
5	2	6
d	e	f
4	8	3

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

a	b	c
12	2	5
d	e	f
4	3	1

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

a	b	c
3	5	7
d	e	f
6	10	2

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

a	b	c
12	8	4
d	e	f
6	13	9