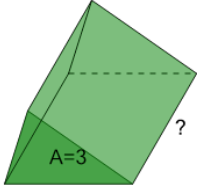




Math worksheet on 'Volume of a Triangular Prism (Non-Right) - Calculate Side from Volume and Base Area (Level 1)'. Part of a broader unit on 'Geometry - Volume Logic with 3D Shapes - Intro'

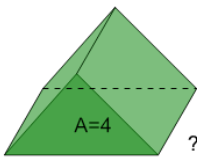
Learn online: app.mobius.academy/math/units/geometry_volume_logic_intro/

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



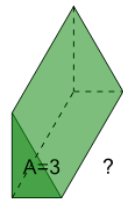
a	b	c
3	6	7
d	e	f
1	5	12

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



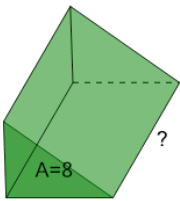
a	b	c
8	5	3
d	e	f
2	4	6

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



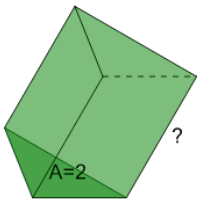
a	b	c
3	5	13
d	e	f
10	8	6

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



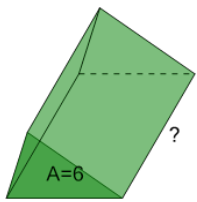
a	b	c
10	14	3
d	e	f
12	6	5

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



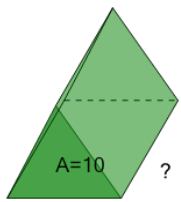
a	b	c
3	2	7
d	e	f
6	5	10

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



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

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



a	b	c
5	3	2
d	e	f
14	13	7