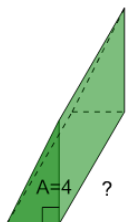




Volume of a Triangular Prism (Right) - Calculate Side from Volume and Base

Area**1**

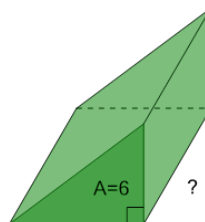
What is the length of the missing side of this Triangular Prism?

 $V=20$

A	B	C
5	7	3
D	E	F
4	1	12

2

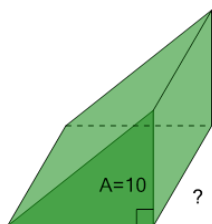
What is the length of the missing side of this Triangular Prism?

 $V=24$

A	B	C
4	3	1
D	E	F
6	13	11

3

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

 $V=40$

A	B	C
1	4	6
D	E	F
3	2	5

4

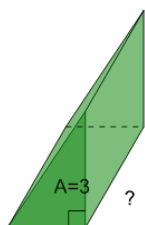
What is the length of the missing side of this Triangular Prism?

 $V=15$

A	B	C
5	6	8
D	E	F
2	9	7

5

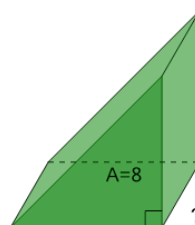
What is the length of the missing side of this Triangular Prism?

 $V=9$

A	B	C
3	9	12
D	E	F
4	7	6

6

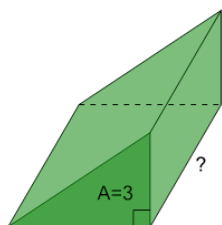
What is the length of the missing side of this Triangular Prism?

 $V=16$

A	B	C
6	8	2
D	E	F
9	5	7

7

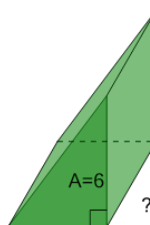
What is the length of the missing side of this Triangular Prism?

 $V=9$

A	B	C
3	5	7
D	E	F
9	12	6

8

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

 $V=18$

A	B	C
10	5	8
D	E	F
3	4	2