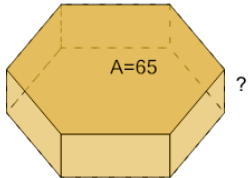


Volume of a Hexagonal Prism - Calculate Side from Volume and Base Area

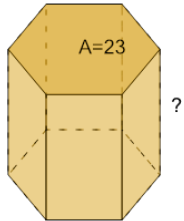
1 What is the length of the missing side of this Hexagonal Prism?



V=130

A	B	C
1	9	11
D	E	F
3	2	5

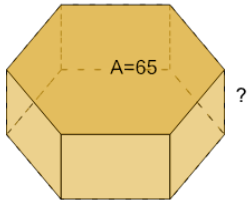
2 What is the length of the missing side of this Hexagonal Prism?



V=115

A	B	C
6	4	7
D	E	F
2	5	3

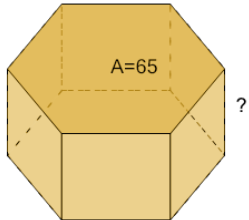
3 What is the length of the missing side of this Hexagonal Prism?



V=195

A	B	C
2	6	3
D	E	F
5	4	8

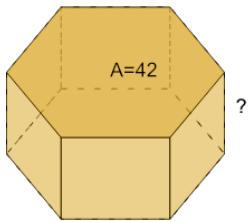
4 What is the length of the missing side of this Hexagonal Prism?



V=260

A	B	C
8	2	7
D	E	F
9	4	5

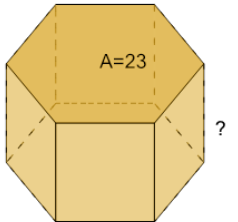
5 What is the length of the missing side of this Hexagonal Prism?



V=126

A	B	C
1	5	12
D	E	F
6	9	3

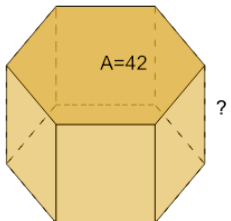
6 What is the length of the missing side of this Hexagonal Prism?



V=69

A	B	C
6	3	7
D	E	F
1	8	9

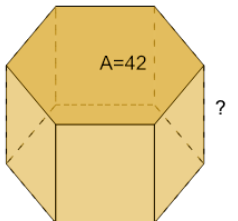
7 What is the length of the missing side of this Hexagonal Prism?



V=168

A	B	C
11	4	5
D	E	F
6	3	1

8 What is the length of the missing side of this Hexagonal Prism?



V=168

A	B	C
8	11	9
D	E	F
3	4	1