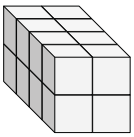
Finding Volume with Unit Cubes

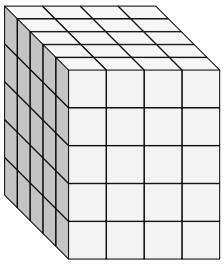
Name:

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



1)



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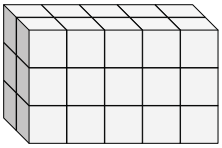

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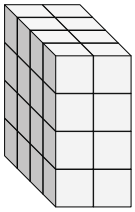

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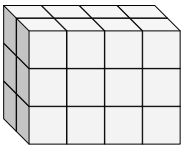

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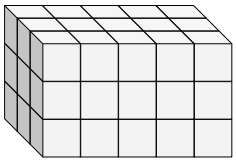

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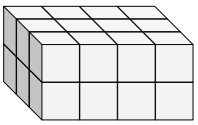

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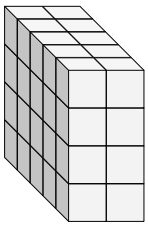

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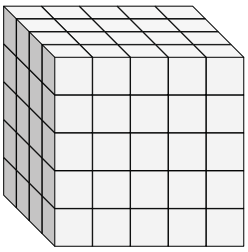

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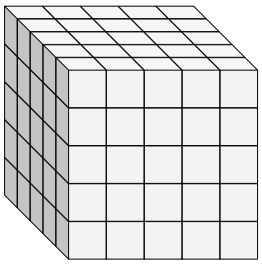

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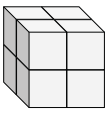

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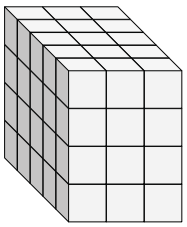


Answers

	L	W	H	V
Ex.	4	2	2	16
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				

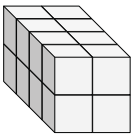
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

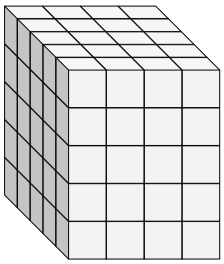
Name: **Answer Key**

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



1)



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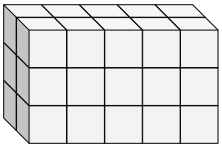

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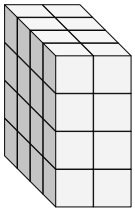

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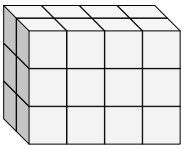

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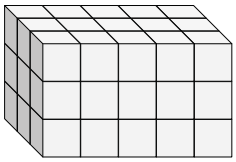

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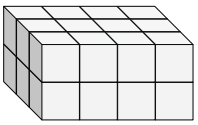

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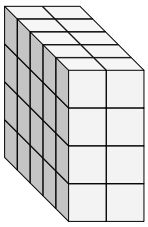
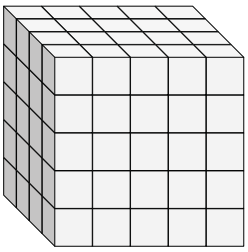


8)



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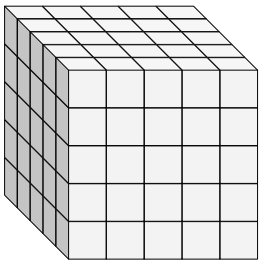

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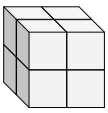
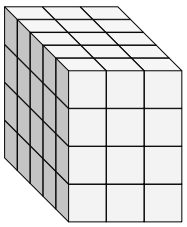


11)



Answers

	L	W	H	V
Ex.	4	2	2	16
1.	5	4	5	100
2.	2	5	3	30
3.	4	2	4	32
4.	2	4	3	24
5.	3	5	3	45
6.	3	4	2	24
7.	5	2	4	40
8.	4	5	5	100
9.	5	5	5	125
10.	2	2	2	8
11.	5	3	4	60

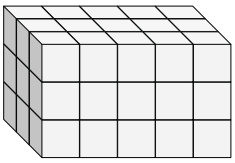
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

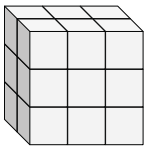
Name:

Find the length, width and height of the rectangular prism. Then find the volume.

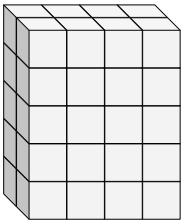
Ex)



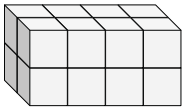
1)



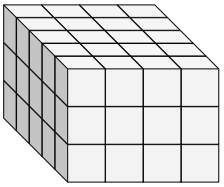
2)



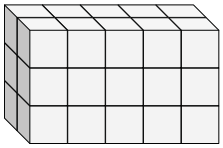
3)



4)



5)



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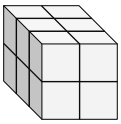

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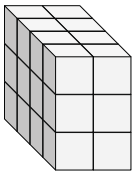

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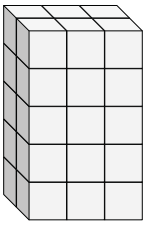

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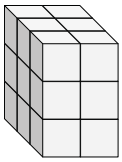

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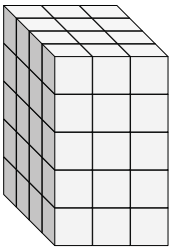

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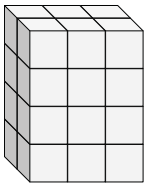


Answers

	L	W	H	V
Ex.	3	5	3	45
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				

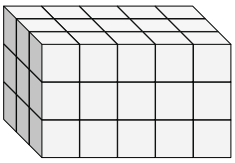
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

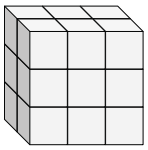
Name: **Answer Key**

Find the length, width and height of the rectangular prism. Then find the volume.

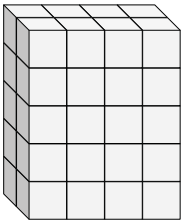
Ex)



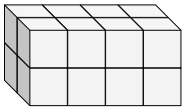
1)



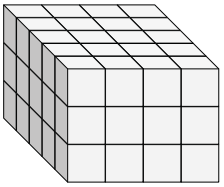
2)



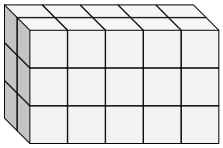
3)



4)



5)



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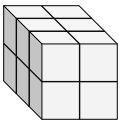

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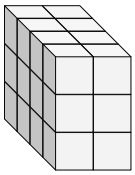
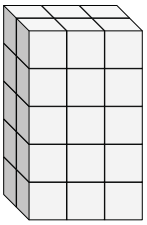


8)



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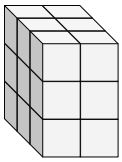

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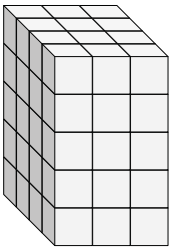

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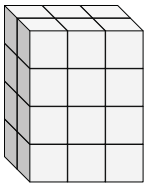


Answers

	L	W	H	V
Ex.	3	5	3	45
1.	2	3	3	18
2.	2	4	5	40
3.	2	4	2	16
4.	5	4	3	60
5.	2	5	3	30
6.	3	2	2	12
7.	4	2	3	24
8.	2	3	5	30
9.	3	2	3	18
10.	4	3	5	60
11.	2	3	4	24

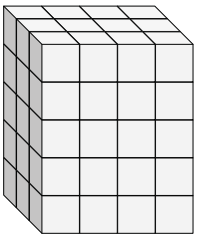
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

Name:

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



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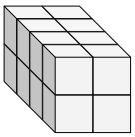
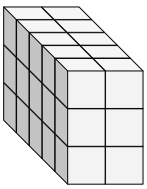
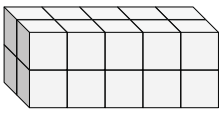


2)



3)



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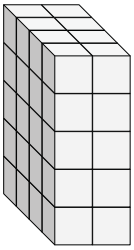

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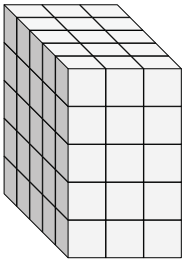

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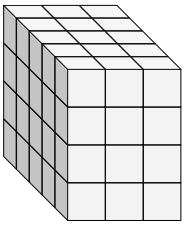

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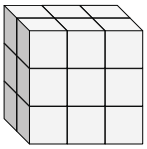

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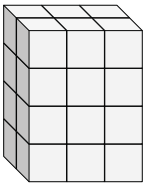

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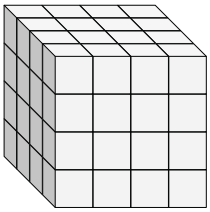

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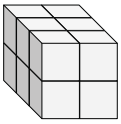

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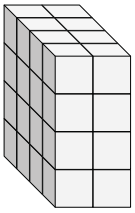


Answers

	L	W	H	V
Ex.	3	4	5	60
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				

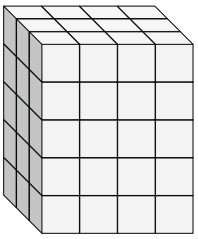
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

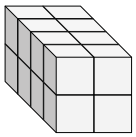
Name: **Answer Key**

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



1)



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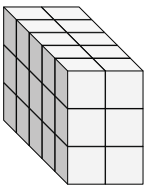

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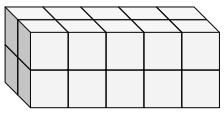

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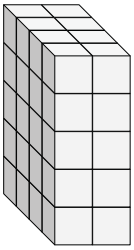

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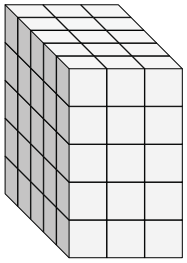

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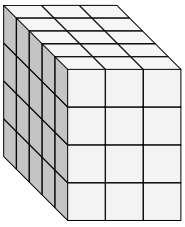

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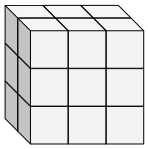

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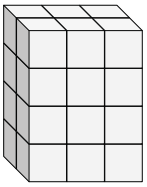

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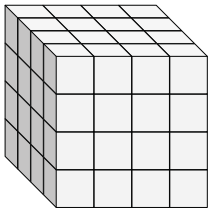

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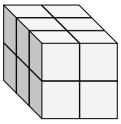

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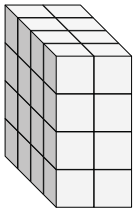


Answers

	L	W	H	V
Ex.	3	4	5	60
1.	4	2	2	16
2.	5	2	3	30
3.	2	5	2	20
4.	4	2	5	40
5.	5	3	5	75
6.	5	3	4	60
7.	2	3	3	18
8.	2	3	4	24
9.	4	4	4	64
10.	3	2	2	12
11.	4	2	4	32

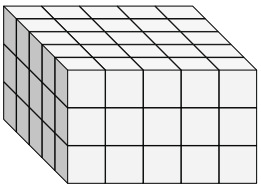
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

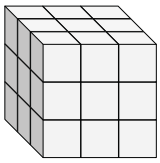
Name:

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



1)



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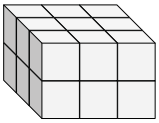

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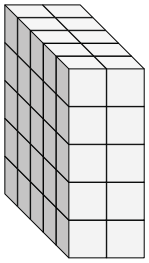

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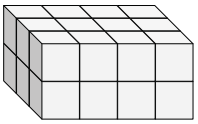

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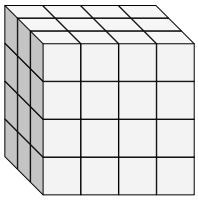

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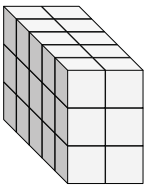

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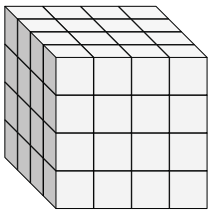

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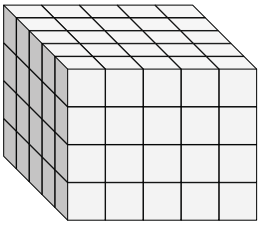

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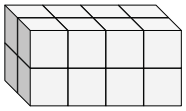

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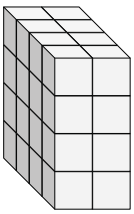

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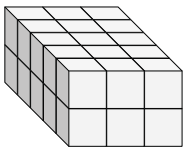


Answers

	L	W	H	V
Ex.	5	5	3	75
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				

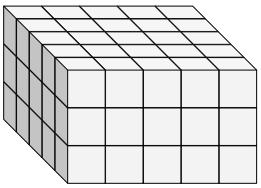
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

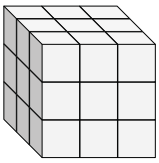
Name: **Answer Key**

Find the length, width and height of the rectangular prism. Then find the volume.

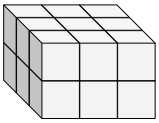
Ex)



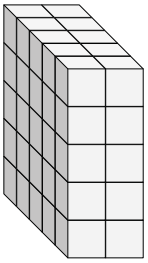
1)



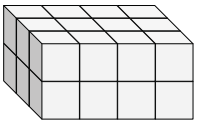
2)



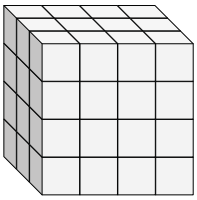
3)



4)



5)



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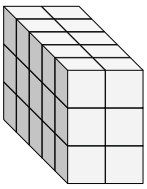

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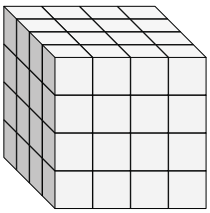

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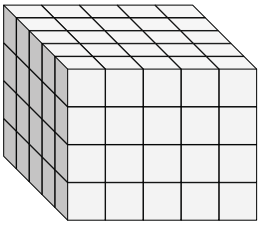

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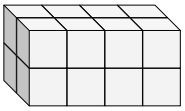

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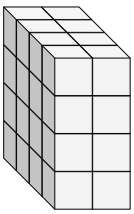

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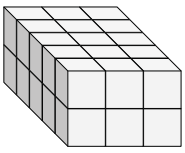


Answers

	L	W	H	V
Ex.	5	5	3	75
1.	3	3	3	27
2.	3	3	2	18
3.	5	2	5	50
4.	3	4	2	24
5.	3	4	4	48
6.	5	2	3	30
7.	4	4	4	64
8.	5	5	4	100
9.	2	4	2	16
10.	4	2	4	32
11.	5	3	2	30

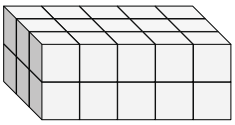
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

Name:

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



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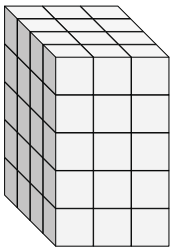
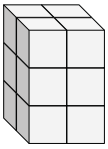
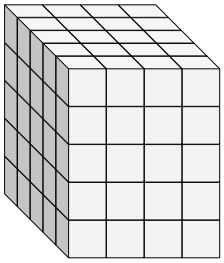


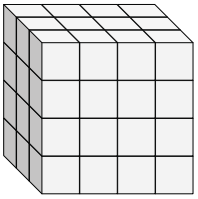
2)



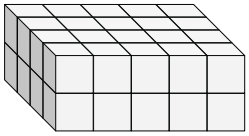
3)



4)



5)



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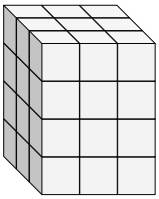

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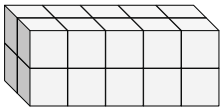

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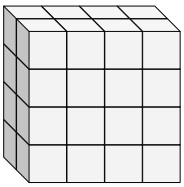

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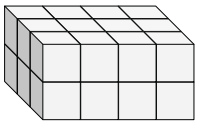

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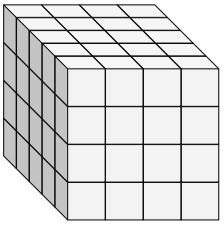

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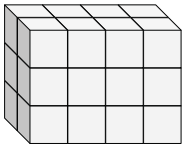


Answers

	L	W	H	V
Ex.	3	5	2	30
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				

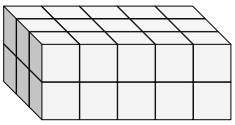
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

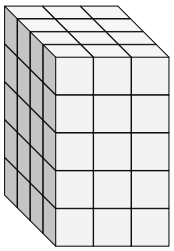
Name: **Answer Key**

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



1)



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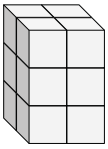

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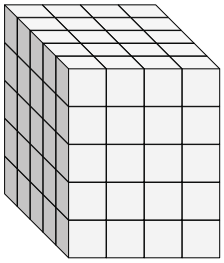

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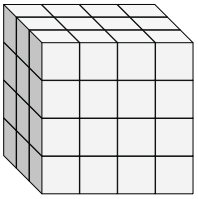

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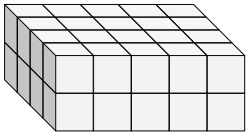

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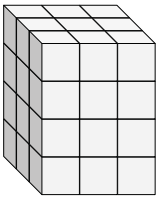

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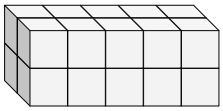

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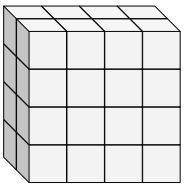

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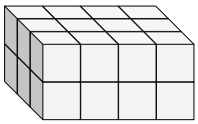

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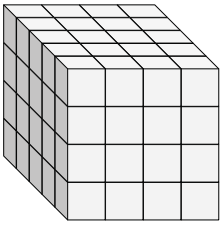
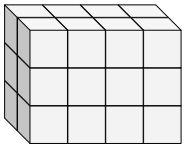


11)



Answers

	L	W	H	V
Ex.	3	5	2	30
1.	4	3	5	60
2.	2	2	3	12
3.	5	4	5	100
4.	3	4	4	48
5.	4	5	2	40
6.	3	3	4	36
7.	2	5	2	20
8.	2	4	4	32
9.	3	4	2	24
10.	5	4	4	80
11.	2	4	3	24

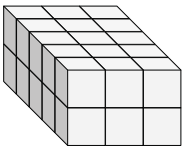
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

Name:

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



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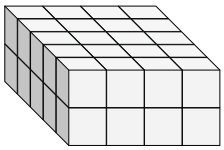
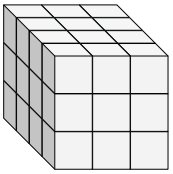
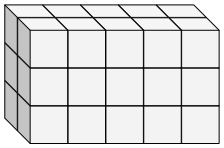


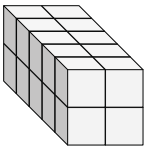
2)



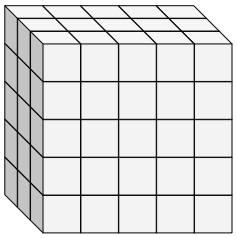
3)



4)



5)



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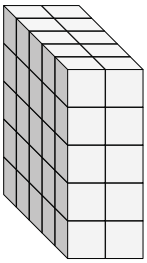

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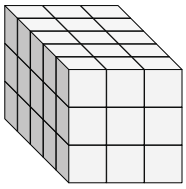

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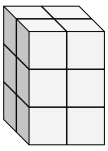

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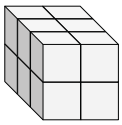

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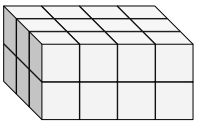

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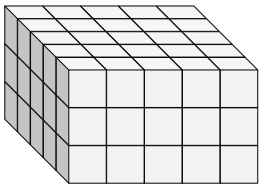


Answers

	L	W	H	V
Ex.	5	3	2	30
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				

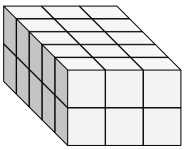
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

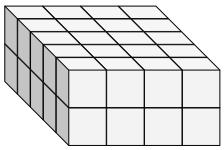
Name: **Answer Key**

Find the length, width and height of the rectangular prism. Then find the volume.

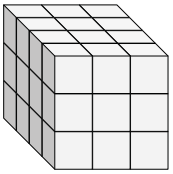
Ex)



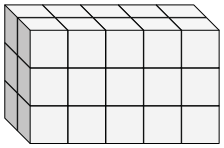
1)



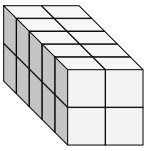
2)



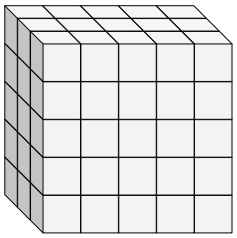
3)



4)



5)



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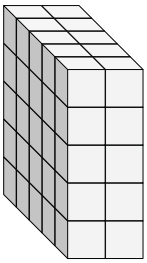

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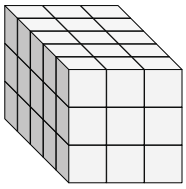

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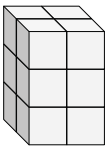

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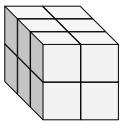

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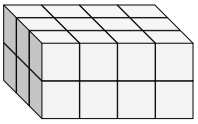

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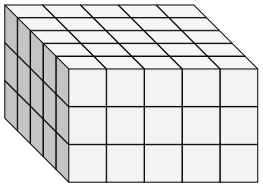


Answers

	L	W	H	V
Ex.	5	3	2	30
1.	5	4	2	40
2.	4	3	3	36
3.	2	5	3	30
4.	5	2	2	20
5.	3	5	5	75
6.	5	2	5	50
7.	5	3	3	45
8.	2	2	3	12
9.	3	2	2	12
10.	3	4	2	24
11.	5	5	3	75

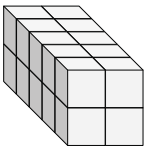
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

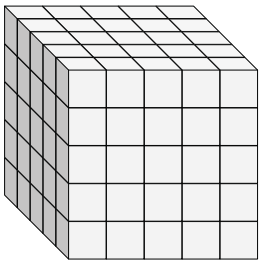
Name:

Find the length, width and height of the rectangular prism. Then find the volume.

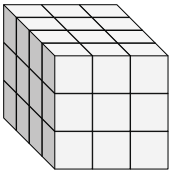
Ex)



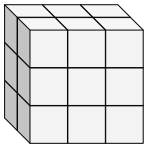
1)



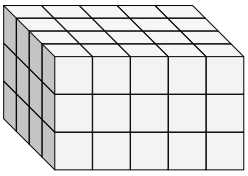
2)



3)



4)



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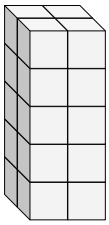

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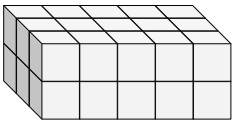

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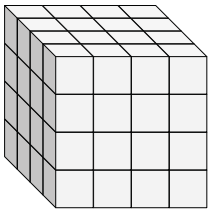

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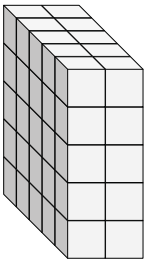

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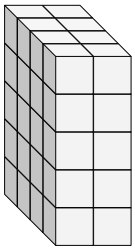

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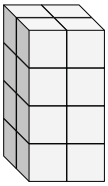

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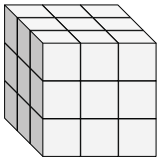


Answers

	L	W	H	V
Ex.	5	2	2	20
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				

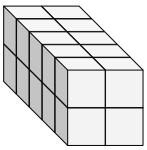
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

Name: **Answer Key**

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



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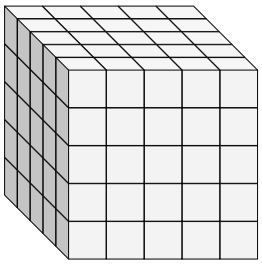

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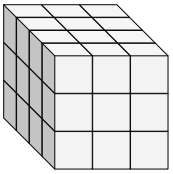

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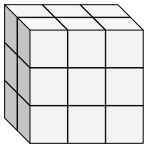

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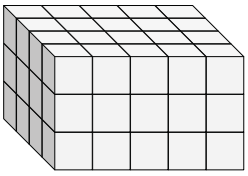

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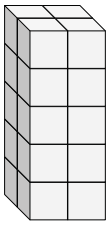

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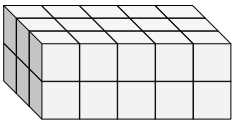

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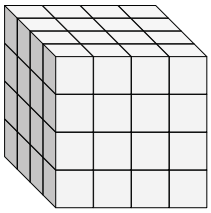

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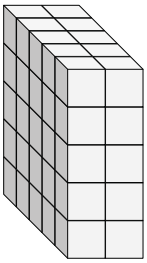

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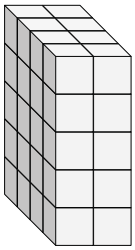

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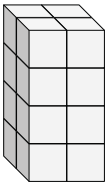

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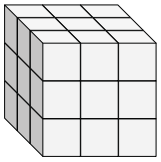


Answers

	L	W	H	V
Ex.	5	2	2	20
1.	5	5	5	125
2.	4	3	3	36
3.	2	3	3	18
4.	4	5	3	60
5.	2	2	5	20
6.	3	5	2	30
7.	4	4	4	64
8.	5	2	5	50
9.	4	2	5	40
10.	2	2	4	16
11.	3	3	3	27

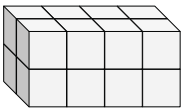
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

Name:

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



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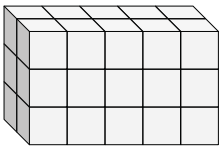

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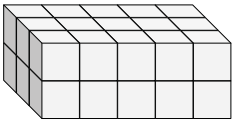

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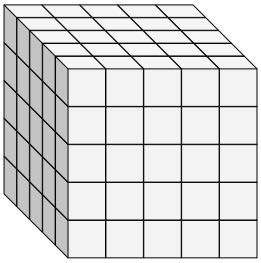

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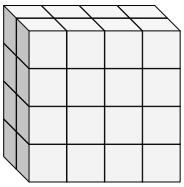

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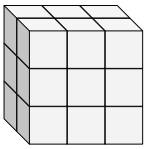

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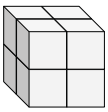

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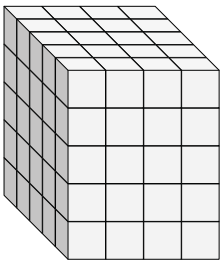

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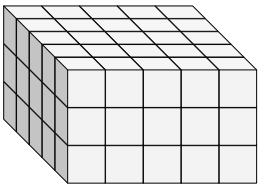

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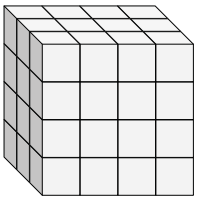

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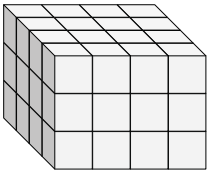

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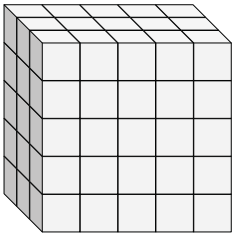


Answers

	L	W	H	V
Ex.	2	4	2	16
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				

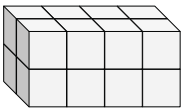
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

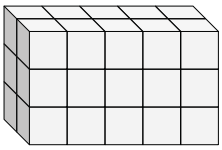
Name: **Answer Key**

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



1)



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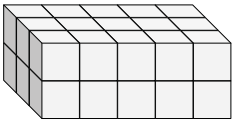

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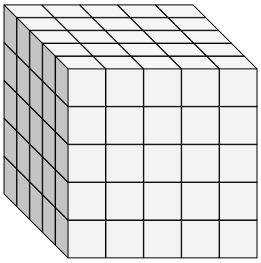
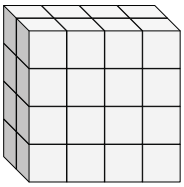


4)



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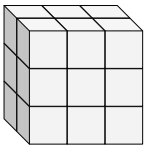

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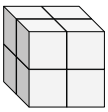

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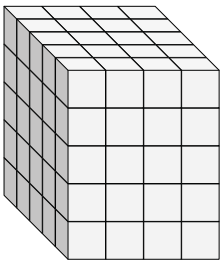

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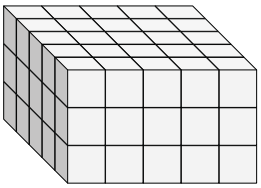

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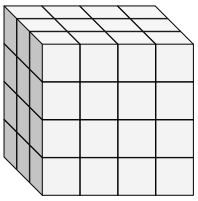

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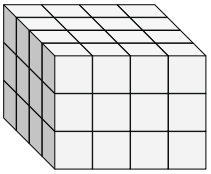

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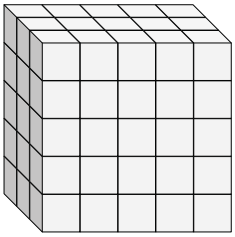


Answers

	L	W	H	V
Ex.	2	4	2	16
1.	2	5	3	30
2.	3	5	2	30
3.	5	5	5	125
4.	2	4	4	32
5.	2	3	3	18
6.	2	2	2	8
7.	5	4	5	100
8.	5	5	3	75
9.	3	4	4	48
10.	4	4	3	48
11.	3	5	5	75

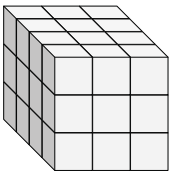
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

Name:

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



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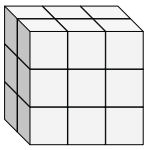

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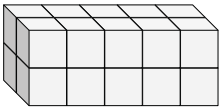
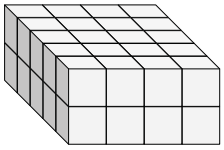
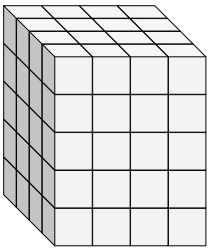


3)



4)



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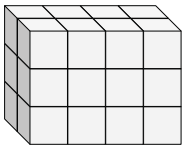

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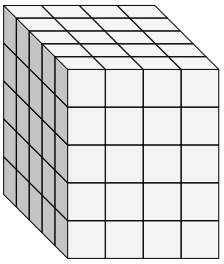

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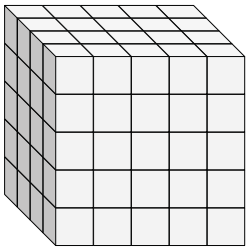

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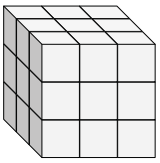

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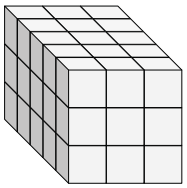

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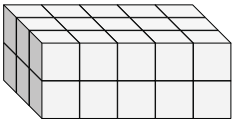

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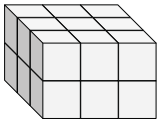


Answers

	L	W	H	V
Ex.	4	3	3	36
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				

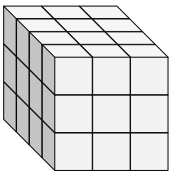
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

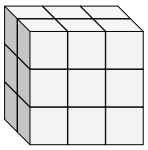
Name: **Answer Key**

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



1)



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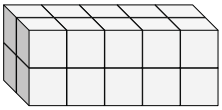

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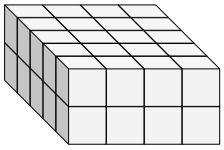

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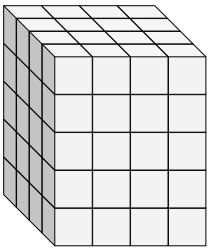

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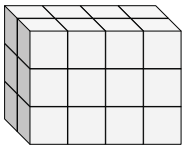

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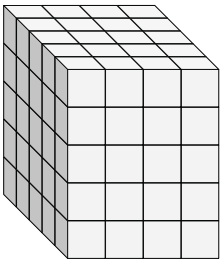

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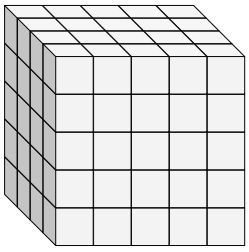

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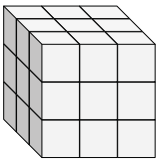

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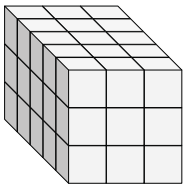

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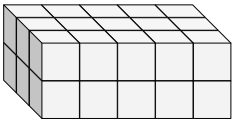

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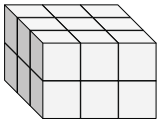


Answers

	L	W	H	V
Ex.	4	3	3	36
1.	2	3	3	18
2.	2	5	2	20
3.	5	4	2	40
4.	4	4	5	80
5.	2	4	3	24
6.	5	4	5	100
7.	4	5	5	100
8.	3	3	3	27
9.	5	3	3	45
10.	3	5	2	30
11.	3	3	2	18

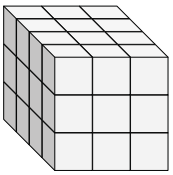
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

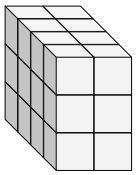
Name:

Find the length, width and height of the rectangular prism. Then find the volume.

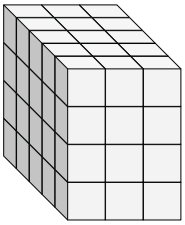
Ex)



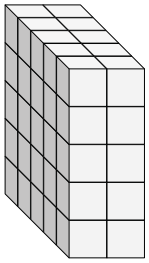
1)



2)



3)



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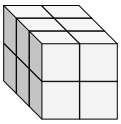

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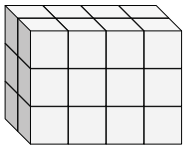

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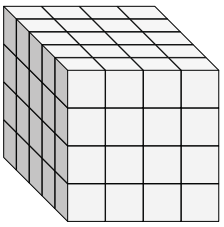

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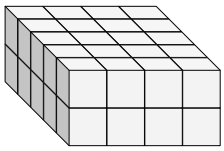

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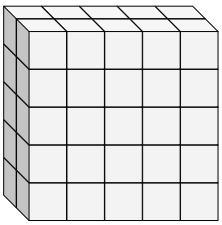

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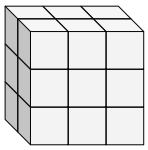

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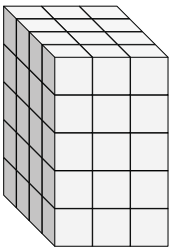

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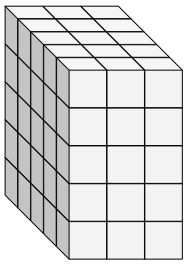


Answers

	L	W	H	V
Ex.	4	3	3	36
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				

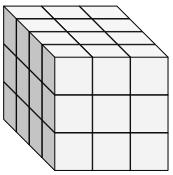
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Finding Volume with Unit Cubes

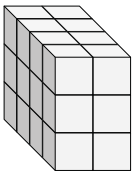
Name: **Answer Key**

Find the length, width and height of the rectangular prism. Then find the volume.

Ex)



1)



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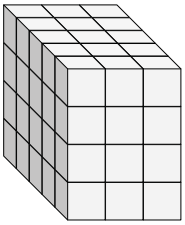
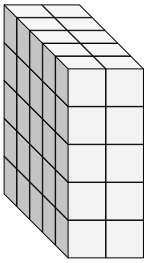
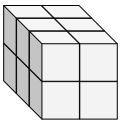


3)



4)



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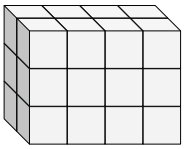

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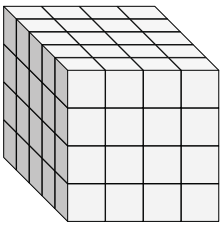

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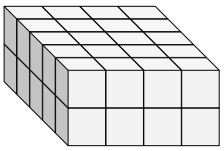

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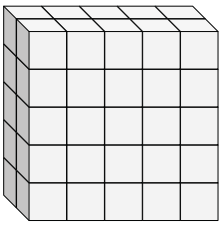

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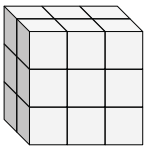

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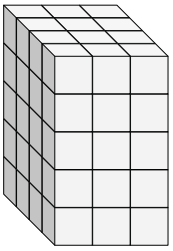

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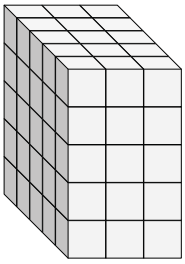

Answers

	L	W	H	V
Ex.	4	3	3	36
1.	4	2	3	24
2.	5	3	4	60
3.	5	2	5	50
4.	3	2	2	12
5.	2	4	3	24
6.	5	4	4	80
7.	5	4	2	40
8.	2	5	5	50
9.	2	3	3	18
10.	4	3	5	60
11.	5	3	5	75

1-10	91	82	73	64	55	45	36	27	18	9
11	0									