Polyhedra list

Click a model name below to jump to the net for that model (or scroll through this document).

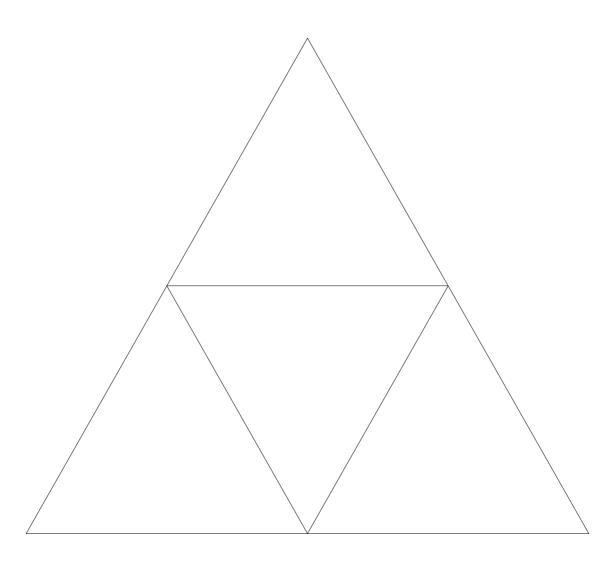
	Name	Formula	Corner pattern
1.	Tetrahedron•	$\mathrm{T_4}$	TTT
2.	<u>Cube</u>	\mathbf{S}_6	SSS
3.	Octahedron •	T_8	TTTT
4.	Truncated tetrahedron	$\mathrm{T_4H_4}$	ТНН

5.	Cuboctahedron	T_8S_6	TSTS
6.	<u>Dodecahedron</u> ◆	P ₁₂	PPP
7.	<u>Icosahedron</u> ◆	T_{20}	TTTTT
8.	Truncated octahedron	$\mathrm{S_6H_8}$	SHH
9.	Truncated cube	$\mathrm{T_8O_6}$	TOO

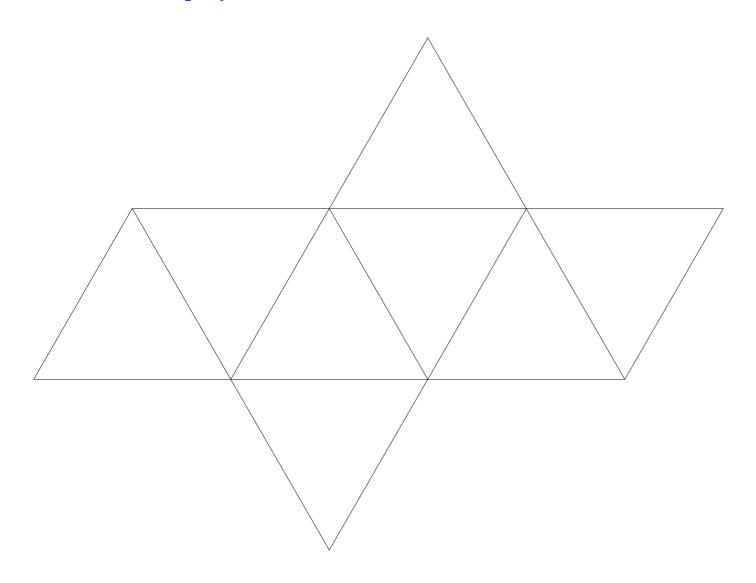
10.	Small rhombicuboctahedron	T_8S_{18}	TSSS
11.	<u>Icosidodecahedron</u>	$T_{20}P_{12}$	TPTP
12.	Snub cube	$T_{32}S_6$	TTTTS
13.	Great rhombicubocahedron	$S_{12}H_8O_6$	SHO
14.	Truncated dodecahedron	$T_{20}D_{12}$	TDD

15.	Truncated icosahedron	$P_{12}H_{20}$	PHH
16.	Small rhombicosidodecahedron	$T_{20}S_{30}P_{12}$	TSPS
17.	Snub dodecahedron Output Out	$T_{80}P_{12}$	TTTTP
18.	Great rhombicosidodecahedron	$S_{30}H_{20}D_{12}$	SHD

• Indicates a Platonic polyhedron

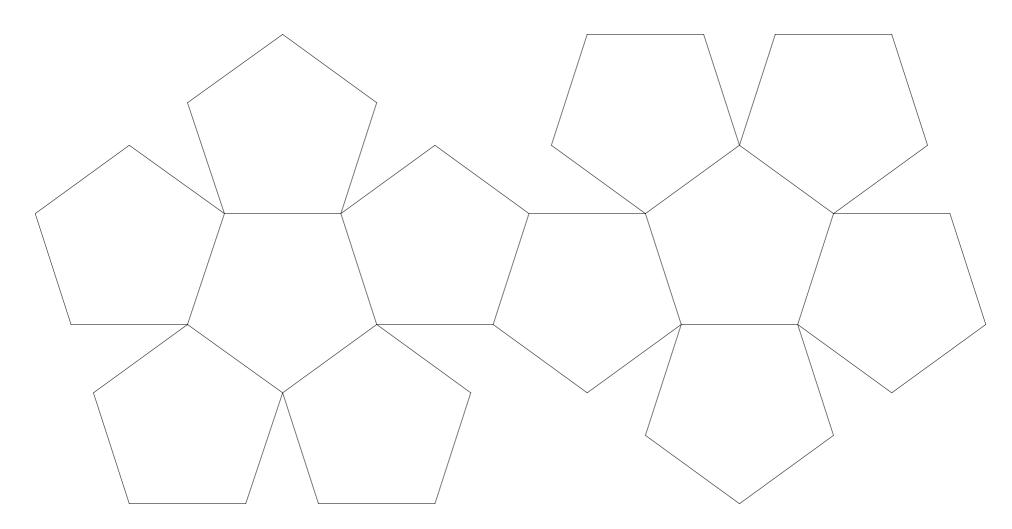


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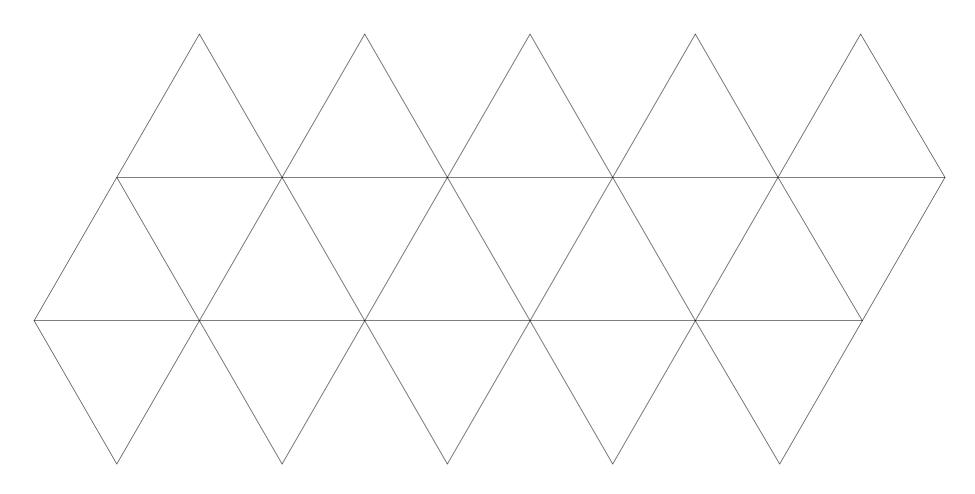
Dodecahedron

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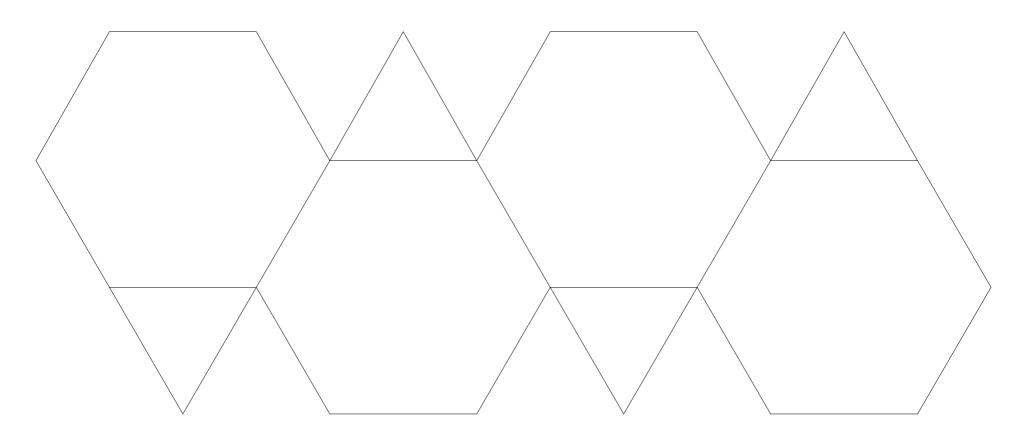
Icosahedron

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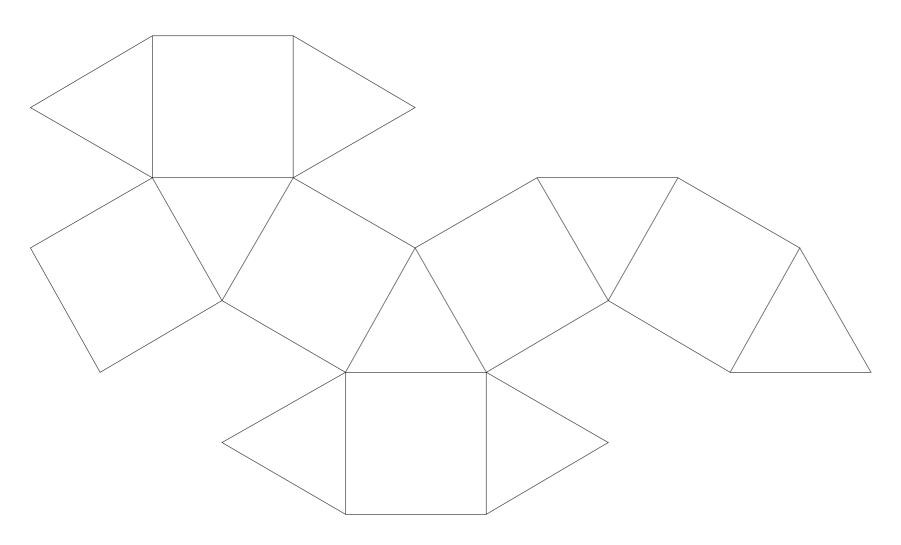
Truncated Tetrahedron

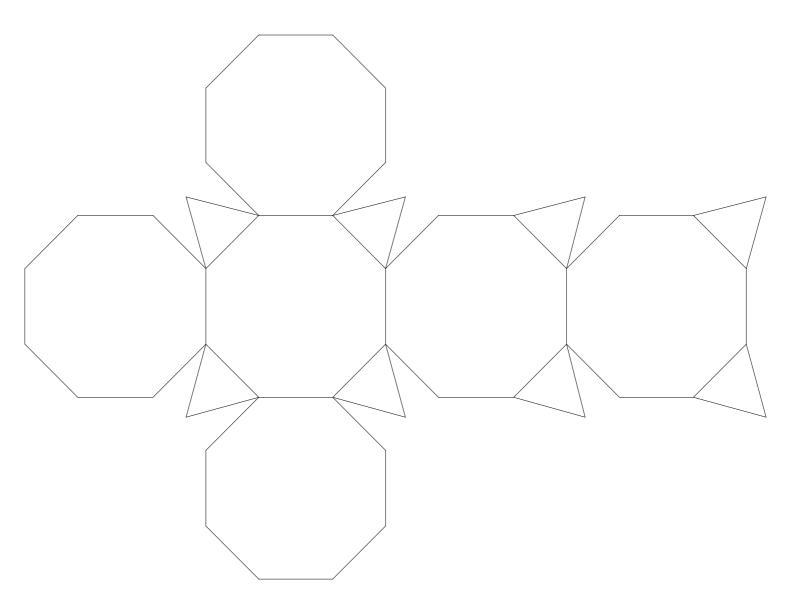
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Cuboctahedron

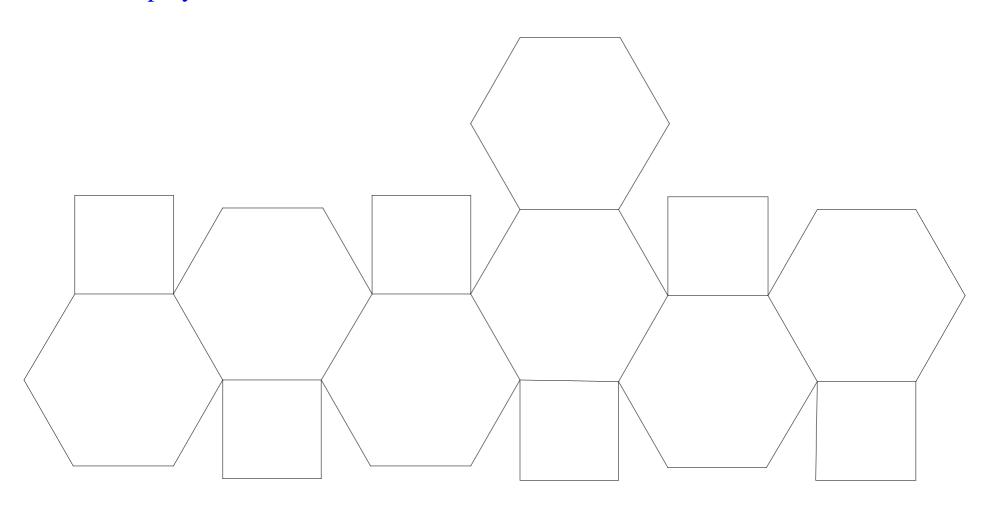
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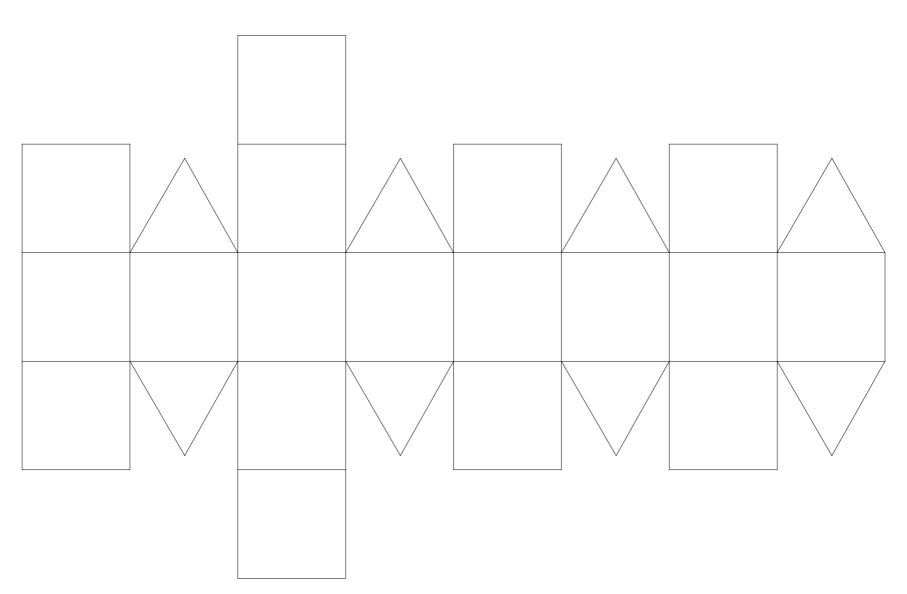
Truncated Octahedron

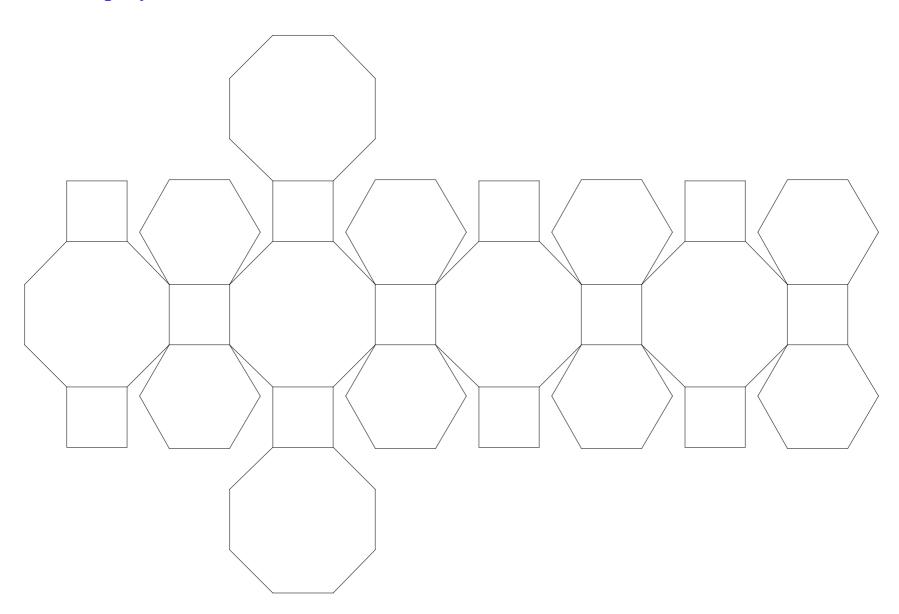
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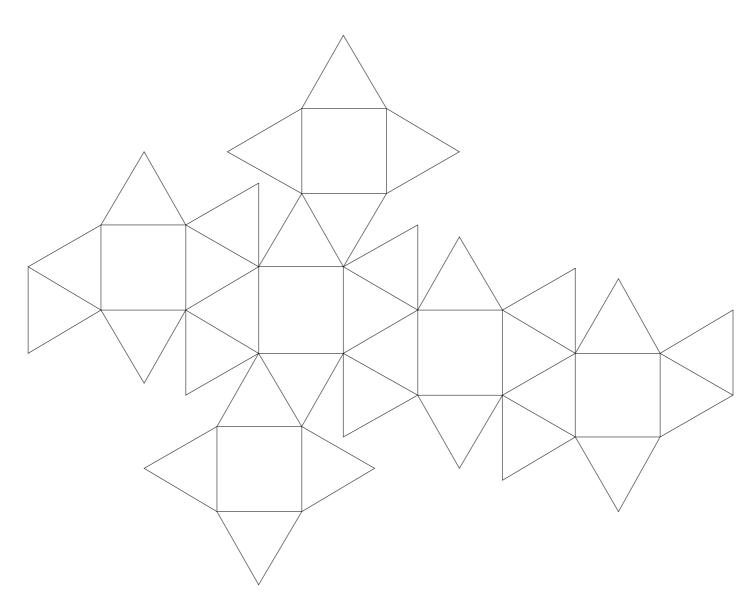


Small rhombicuboctahedron

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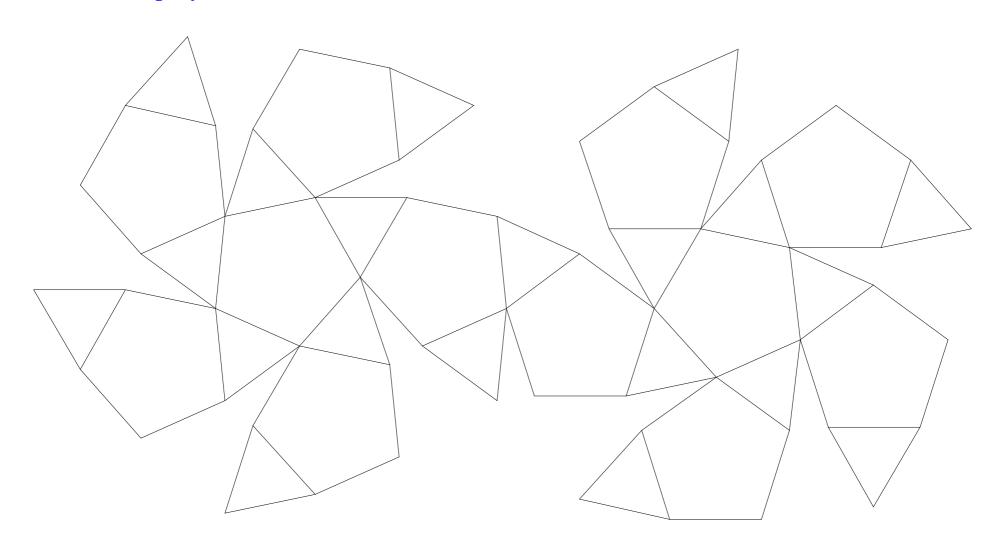






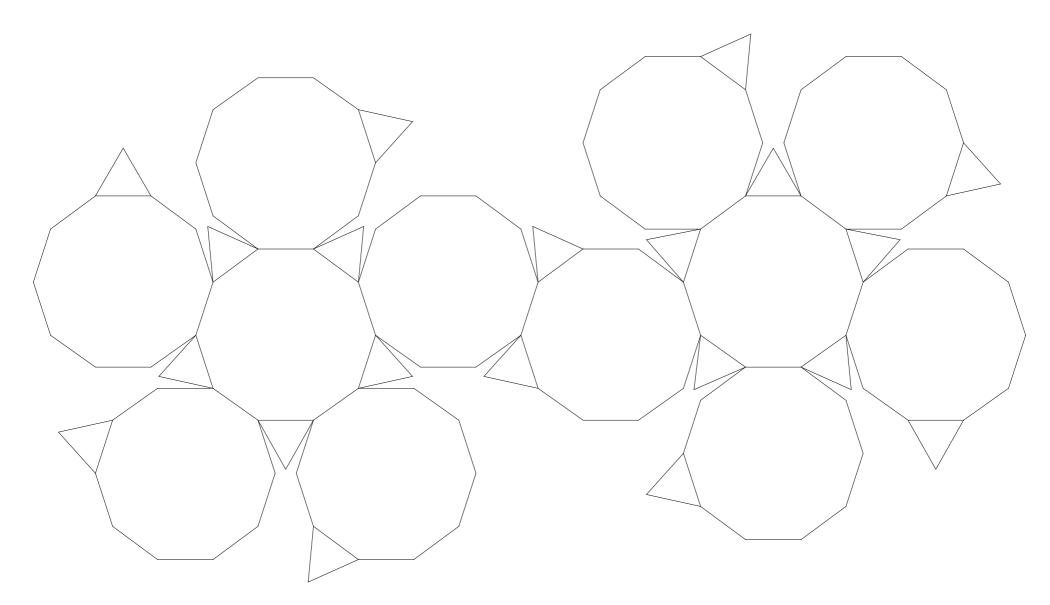
Icosidodecahedron

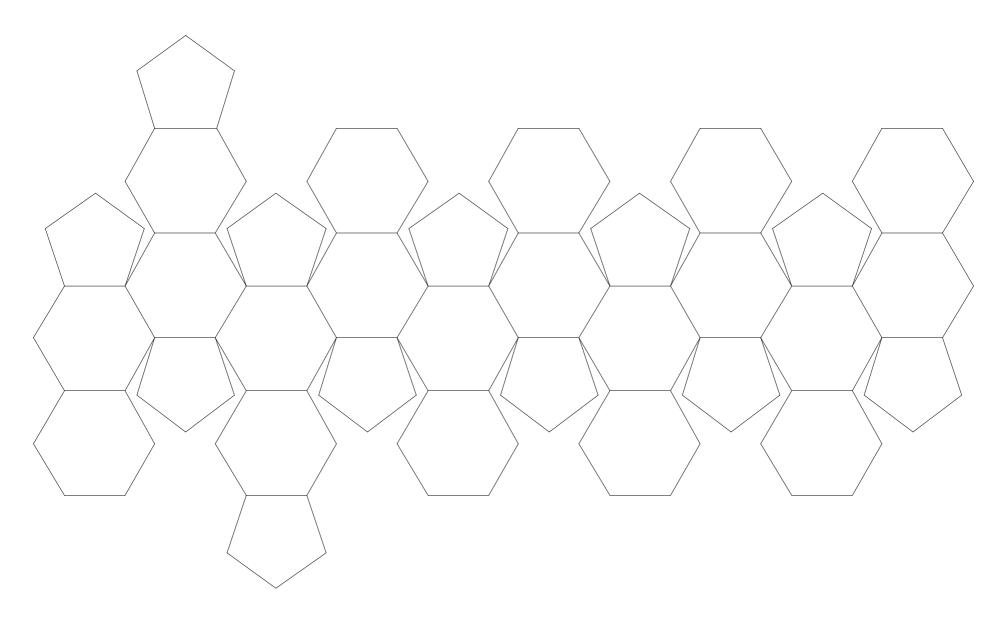
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Truncated dodecahedron

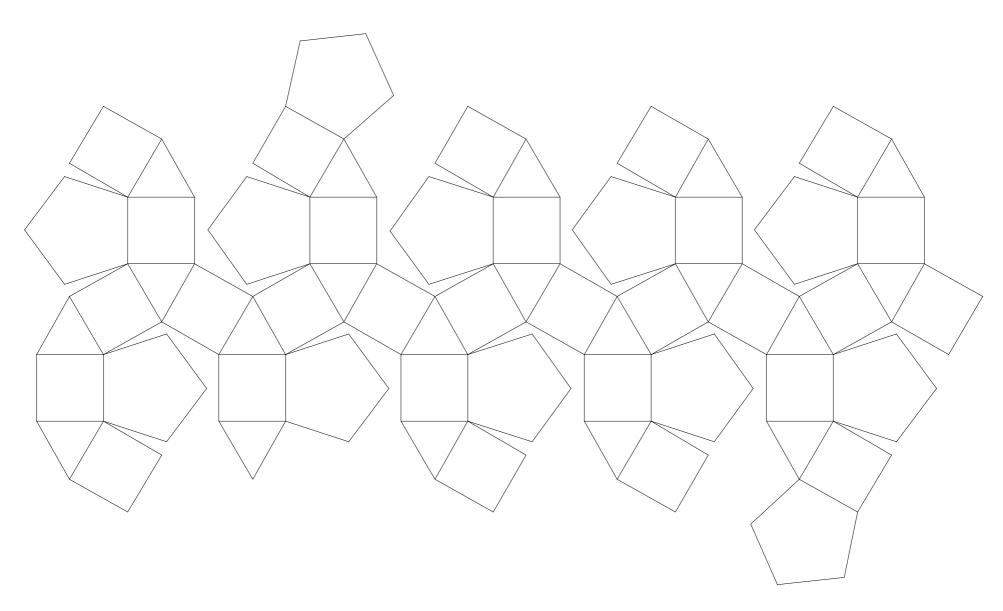
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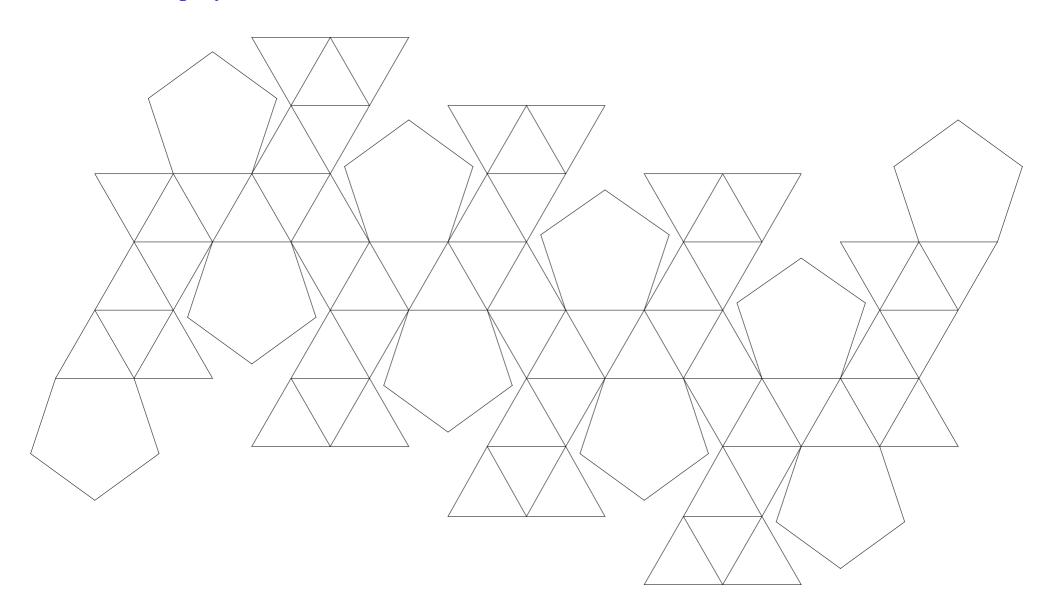
Small rhombicosidodecahedron

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Snub dodecahedron

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Great rhombicosidodecahedron

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