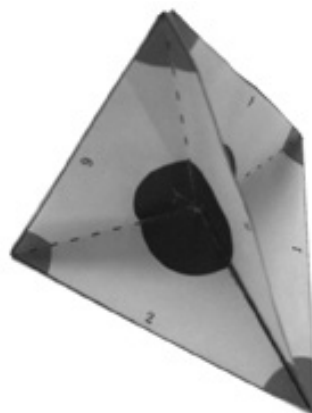


Supplemental Information

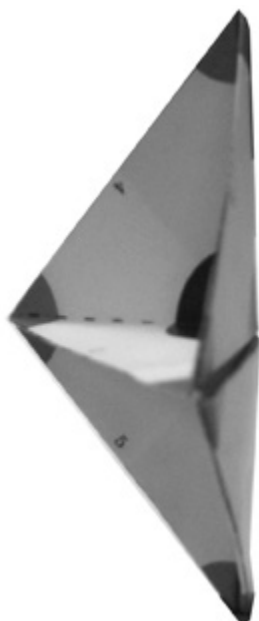
Completed Geometries



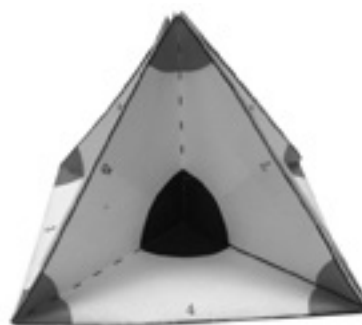
Trigonal Pyramidal



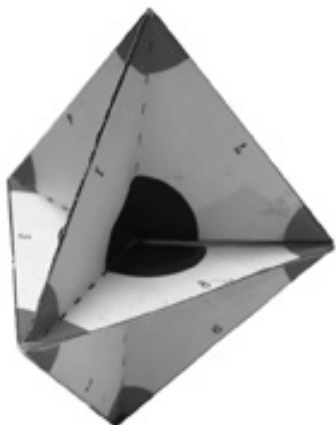
Tetrahedral



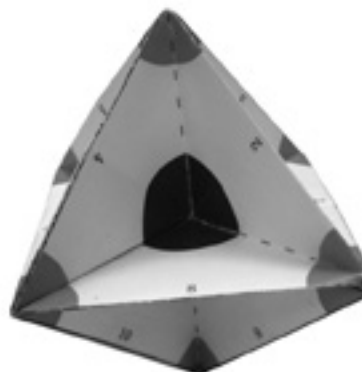
Seesaw



Square Pyramidal



Trigonal Bipyramidal



Octahedral

Flinn Scientific Periodic Table of the Elements

		VIII										VIIA	VIA	VA	IVA	IIIA	IIB	IB	I	II																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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1	H Hydrogen 1.008																				He Helium 4.003																																																																																																																																																																																																																																																																																																																																																																																																																																																													
2	Li Lithium 6.94	Be Beryllium 9.01																				B Boron 10.81	C Carbon 12.01	N Nitrogen 14.01	O Oxygen 16.00	F Fluorine 19.00	Ne Neon 20.18																																																																																																																																																																																																																																																																																																																																																																																																																																																							
3	Na Sodium 22.99	Mg Magnesium 24.31																				Al Aluminum 26.98	Si Silicon 28.09	P Phosphorus 30.97	S Sulfur 32.07	Cl Chlorine 35.45	Ar Argon 39.95																																																																																																																																																																																																																																																																																																																																																																																																																																																							
4	K Potassium 39.10	Ca Calcium 40.08	Sc Scandium 44.96	Ti Titanium 47.87	V Vanadium 50.94	Cr Chromium 52.00	Mn Manganese 54.94	Fe Iron 55.85	Co Cobalt 58.93	Ni Nickel 58.69	Cu Copper 63.55	Zn Zinc 65.38	Ga Gallium 69.72	Ge Germanium 72.64	As Arsenic 74.92	Se Selenium 78.96	Br Bromine 79.90	Kr Krypton 83.80																																																																																																																																																																																																																																																																																																																																																																																																																																																																
5	Rb Rubidium 85.47	Sr Strontium 87.62	Y Yttrium 88.91	Zr Zirconium 91.22	Nb Niobium 92.91	Mo Molybdenum 95.96	Tc Technetium (98)	Ru Ruthenium 101.1	Rh Rhodium 102.9	Pd Palladium 106.4	Ag Silver 107.9	Cd Cadmium 112.4	In Indium 114.8	Sn Tin 118.7	Sb Antimony 121.8	Te Tellurium 127.6	I Iodine 126.9	Xe Xenon 131.3																																																																																																																																																																																																																																																																																																																																																																																																																																																																
6	Cs Cesium 132.9	Ba Barium 137.3	La-Lu ★	Hf Hafnium 178.5	Ta Tantalum 180.9	W Tungsten 183.8	Re Rhenium 186.2	Os Osmium 190.2	Ir Iridium 192.2	Pt Platinum 195.1	Au Gold 197.0	Hg Mercury 200.6	Pb Lead 207.2	Bi Bismuth 209.0	Po Polonium (209)	At Astatine (210)	Rn Radon (222)																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
7	Fr Francium (223)	Ra Radium (226)	Ac-Lr #	Rf Rutherfordium (261)	Db Dubnium (268)	Sg Seaborgium (271)	Bh Bohrium (272)	Hs Hassium (270)	Mt Meitnerium (276)	Ds Darmstadtium (281)	Rg Roentgenium (280)	Cn Copernicium (285)	Fl Flerovium (289)	Uup Ununpentium (288)	Lv Livermorium (293)	Uus Ununseptium (294)	Uuo Ununoctium (294)																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

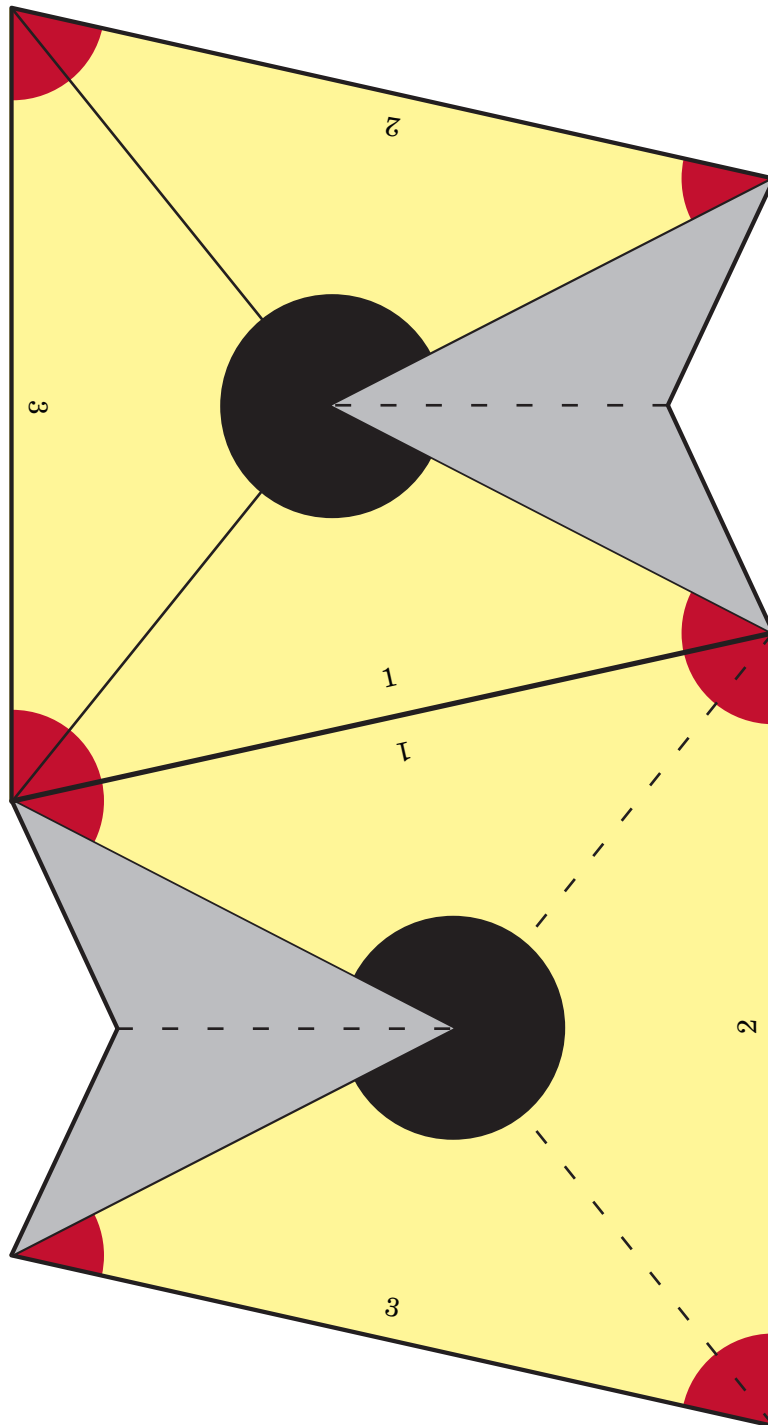
★

Atomic Number	3
Symbol	Li
Name	Lithium
Molar Mass	6.94

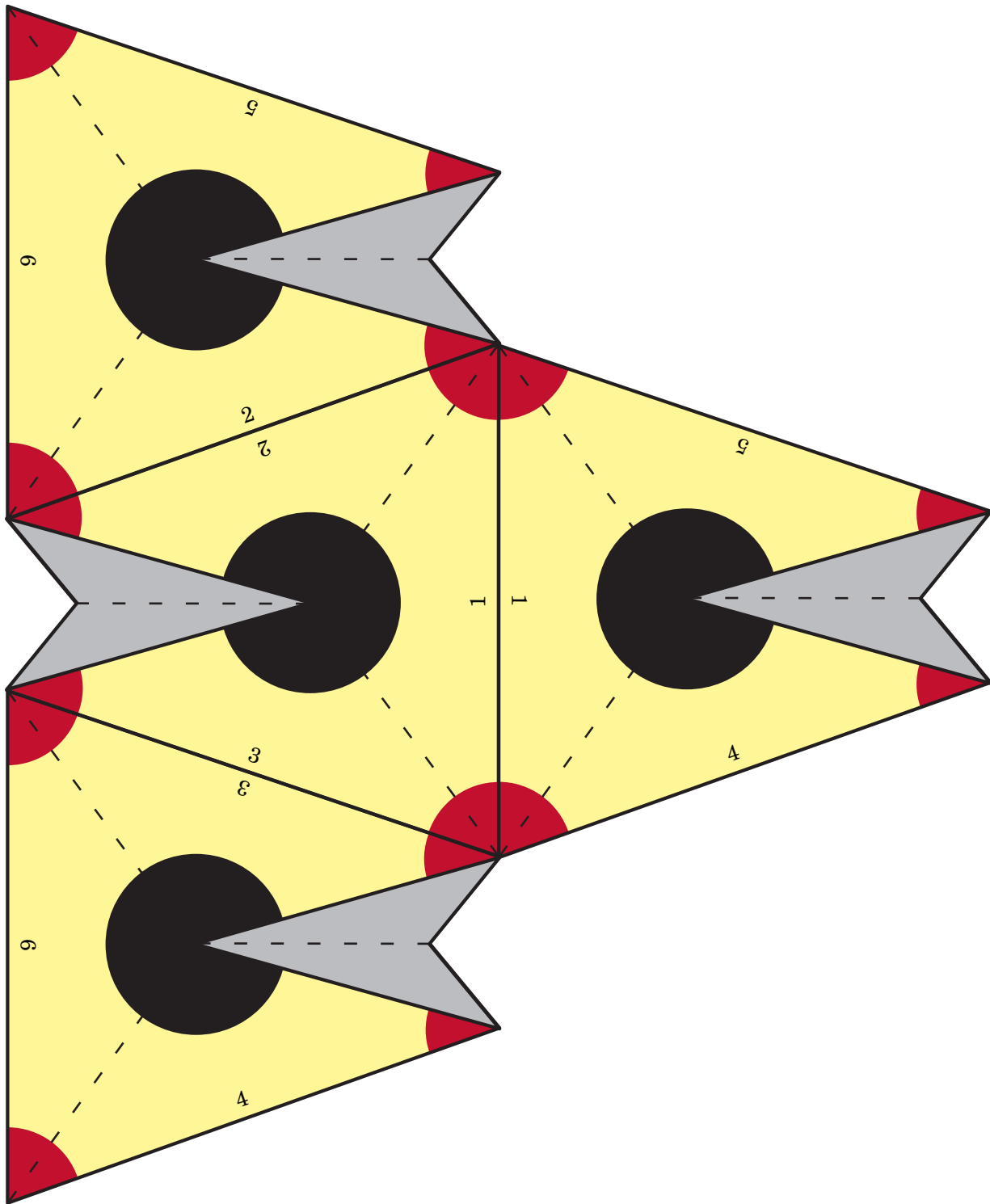
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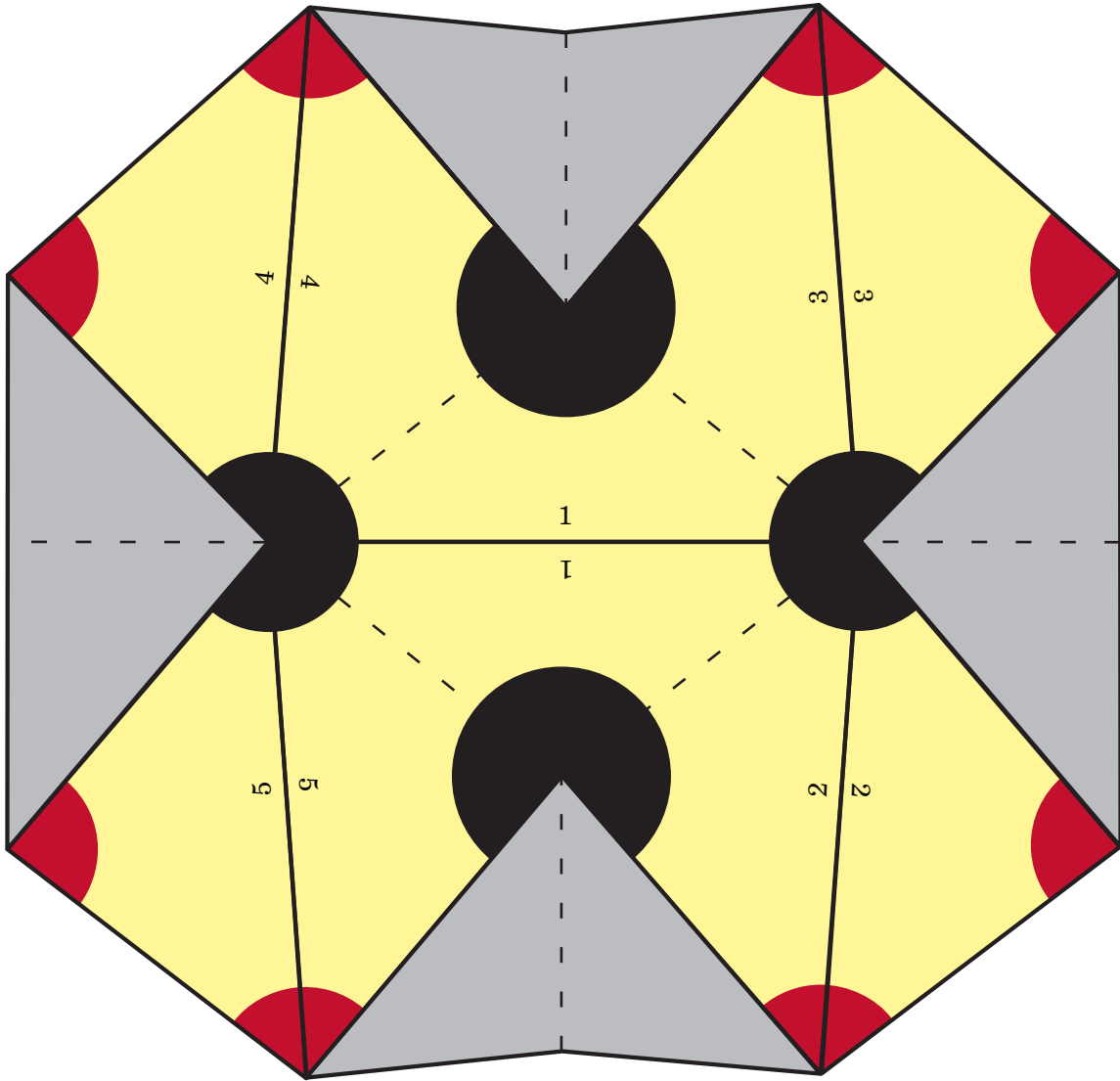
Trigonal Pyramidal



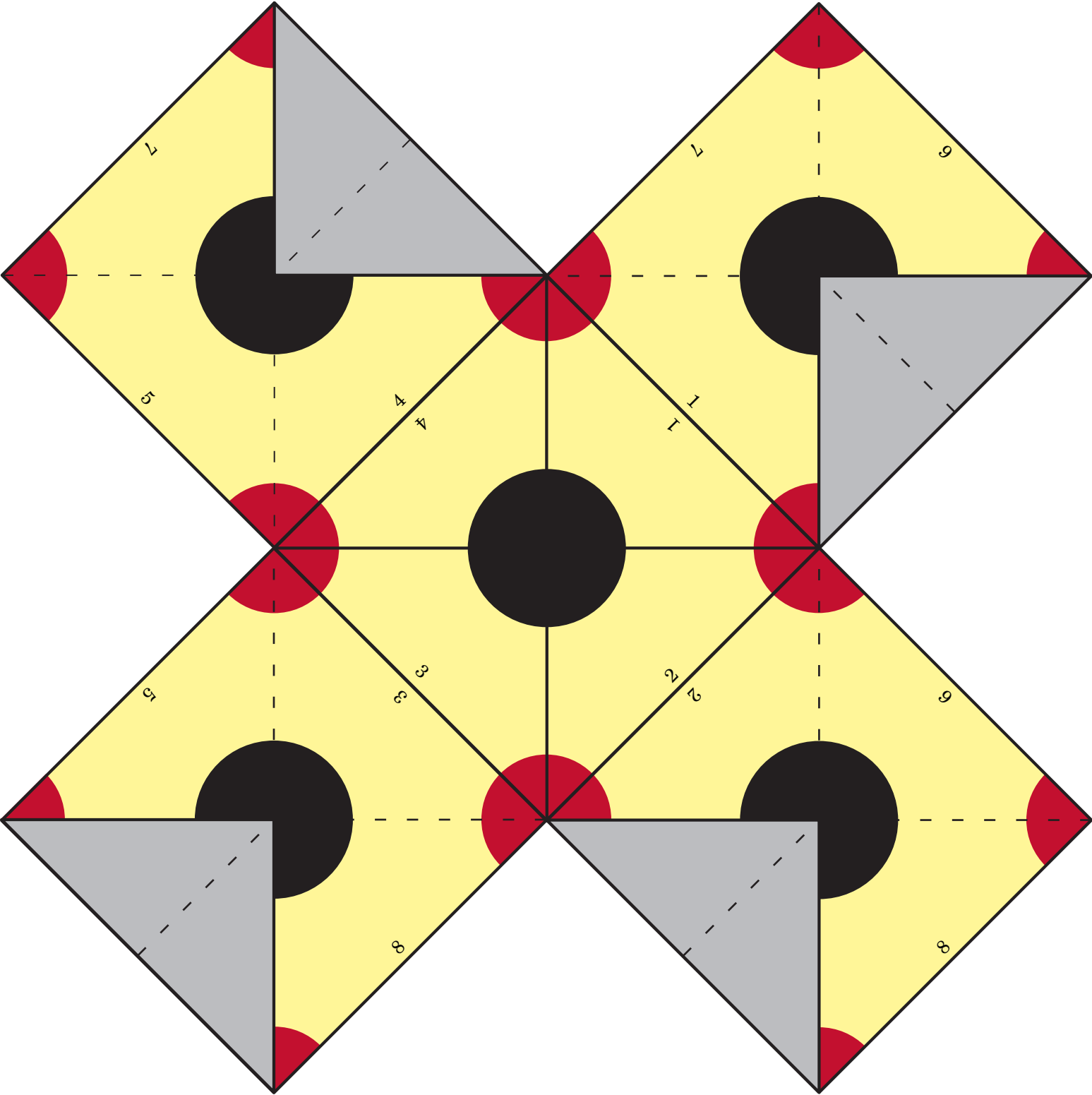
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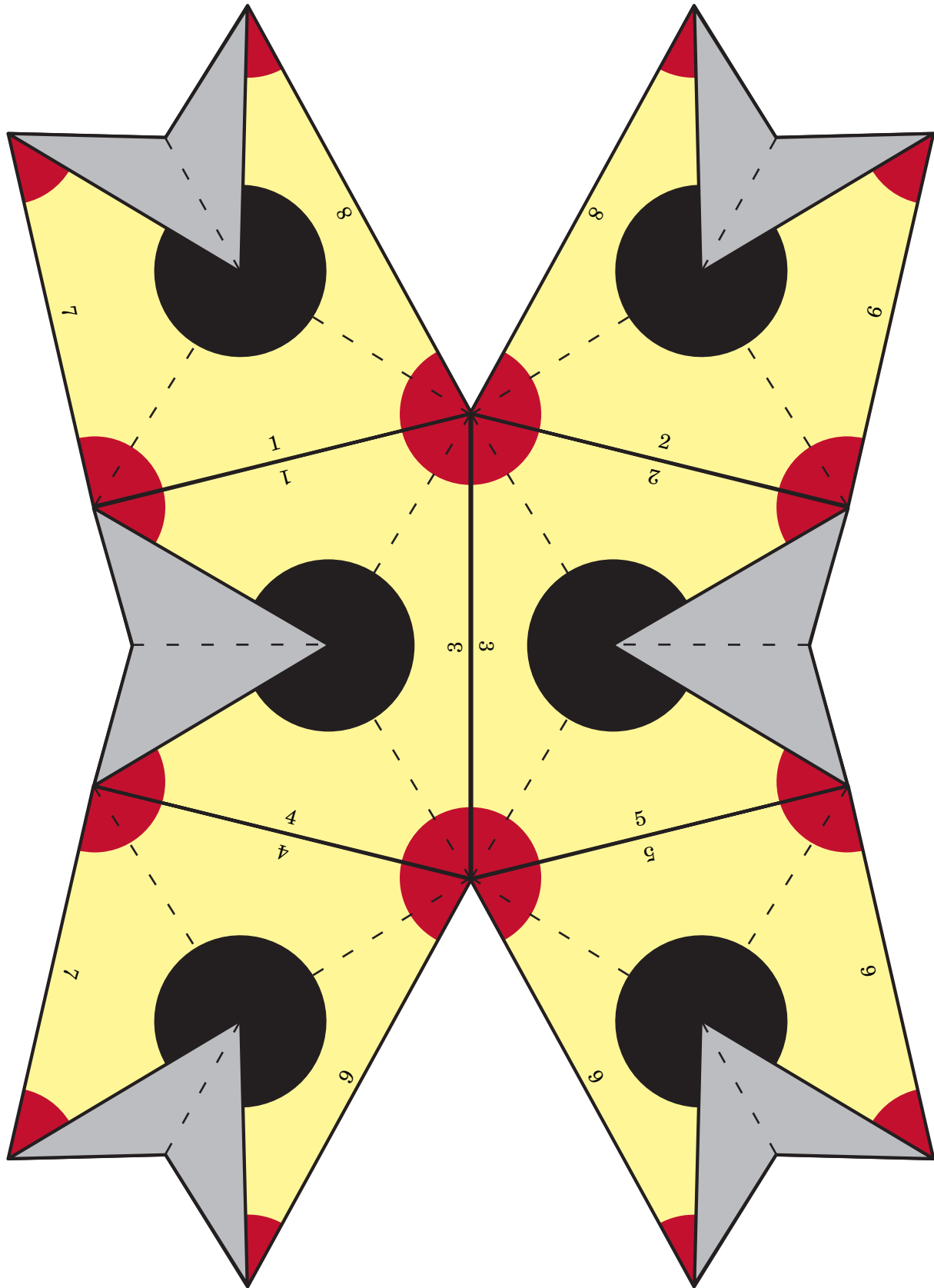
Seesaw



Square Pyramidal



Trigonal Bipyramidal



Octahedral

