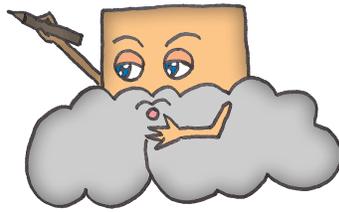
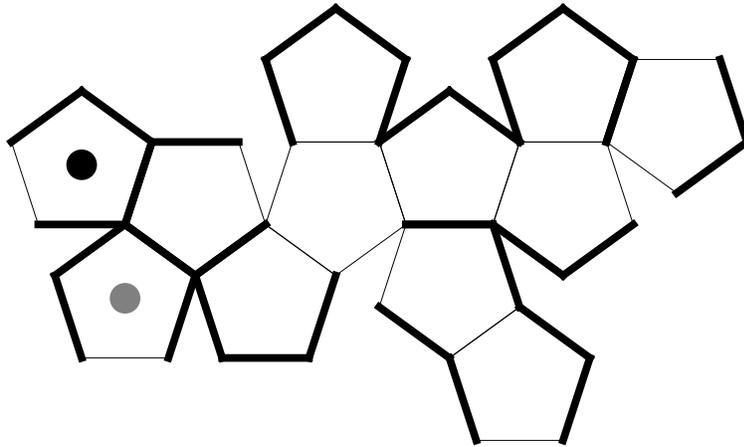


prof. Matemko



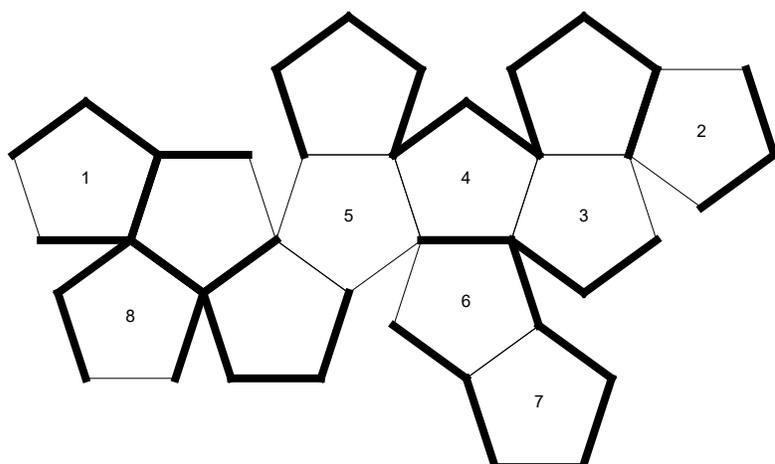
Labirinti na mnogotercih

Na telesu, ki je dano z mrežo, poišči najkrajšo pot od temnejše do svetlejše pike!
Iz neke strani lahko preideš na sosedno stran mnogoterca,
če in samo če meja med njima ni prikazana z odebeljeno črto.



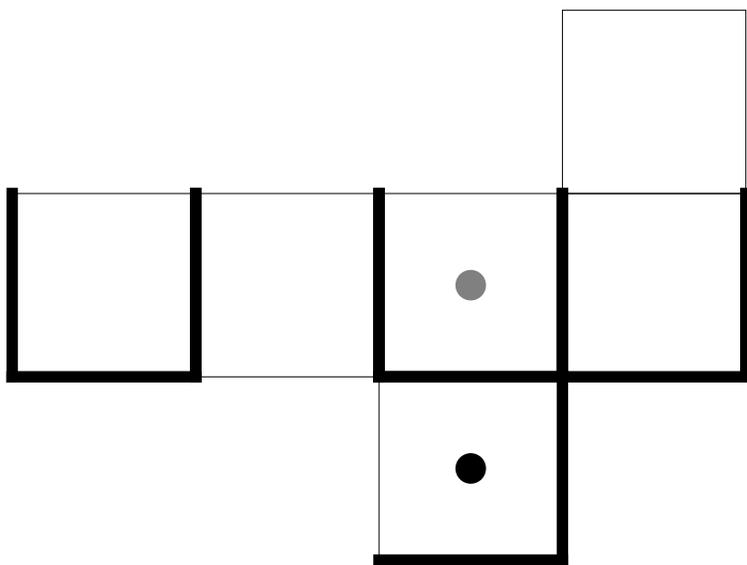
MATHEMA

Odgovor

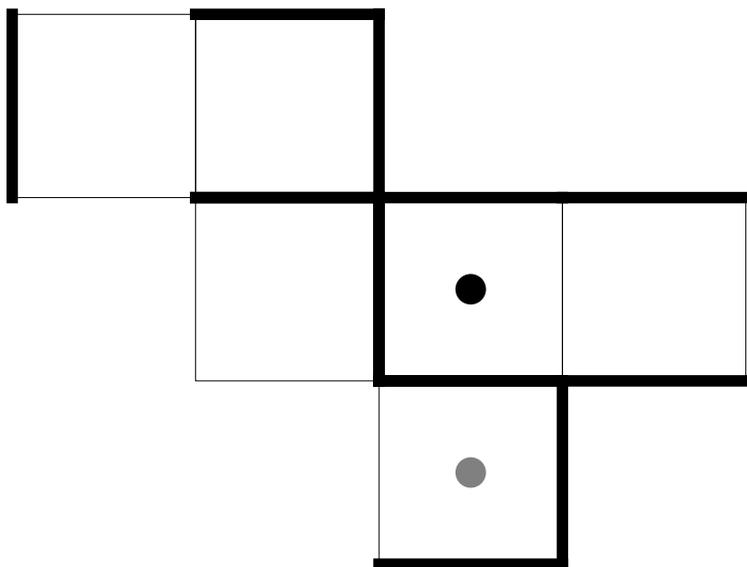


Naloga

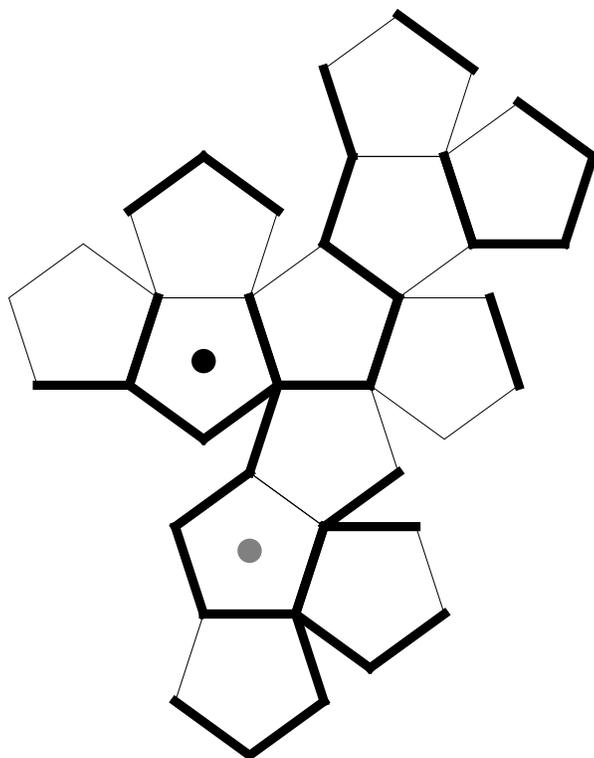
1



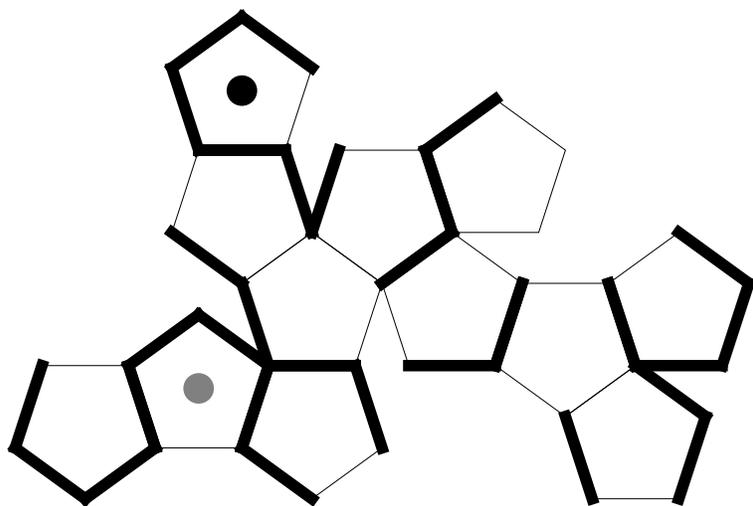
4



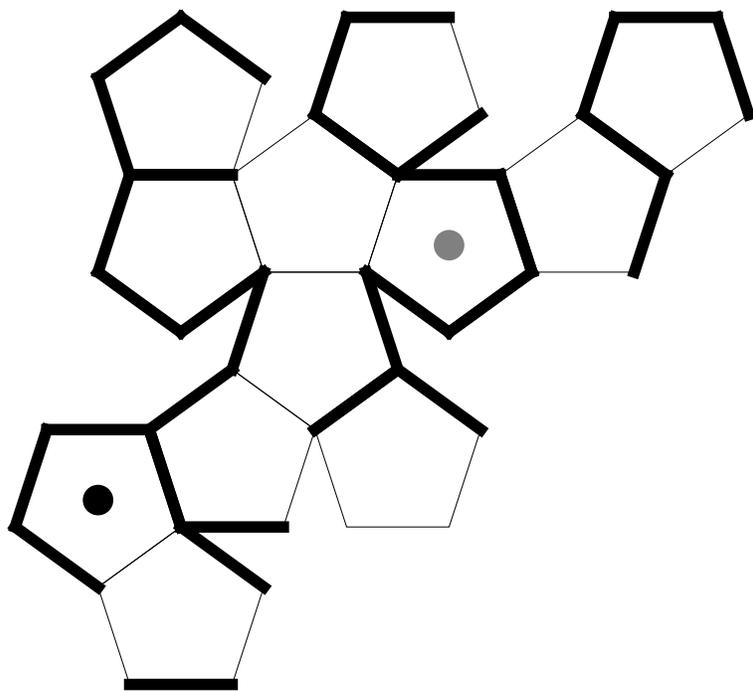
5



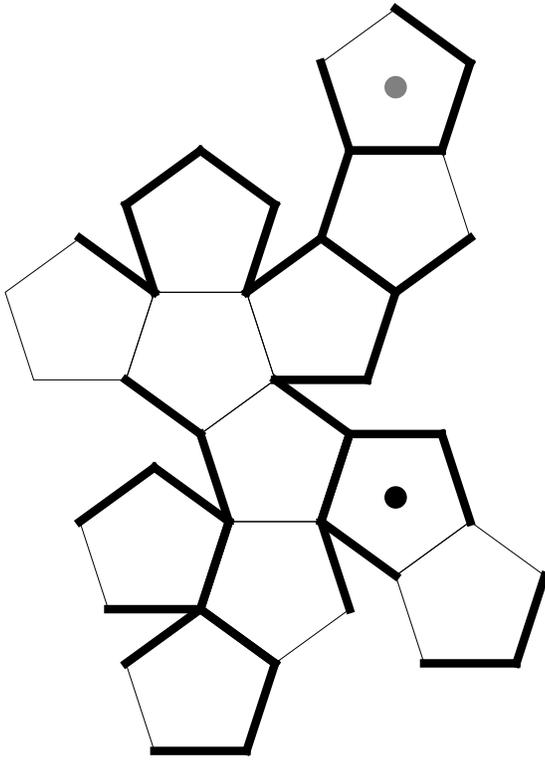
6



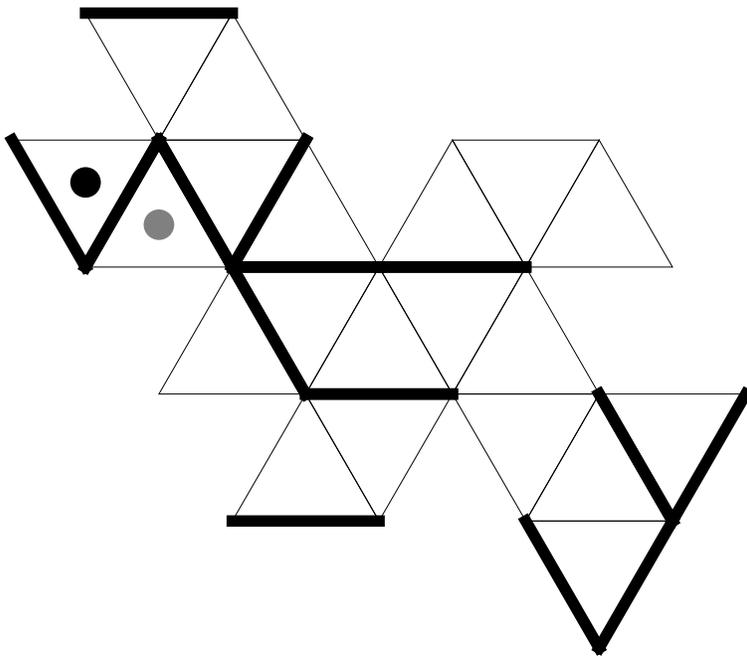
7



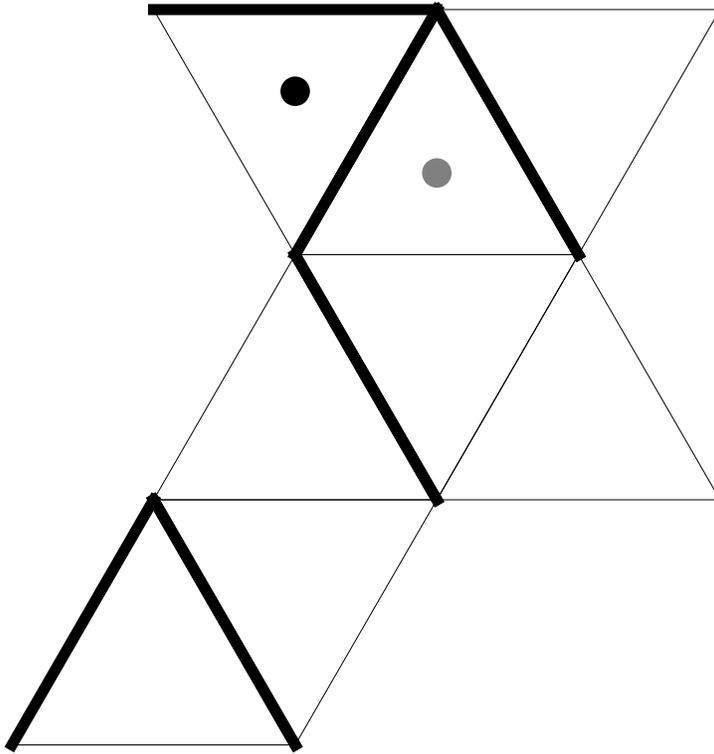
8



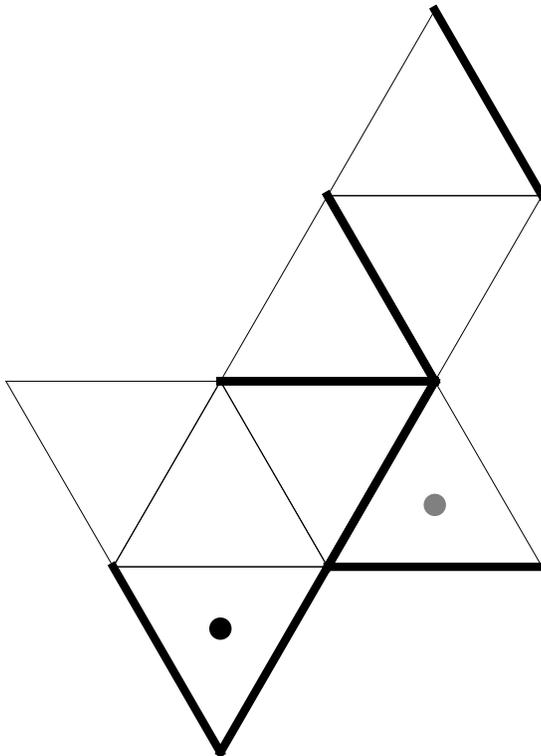
9



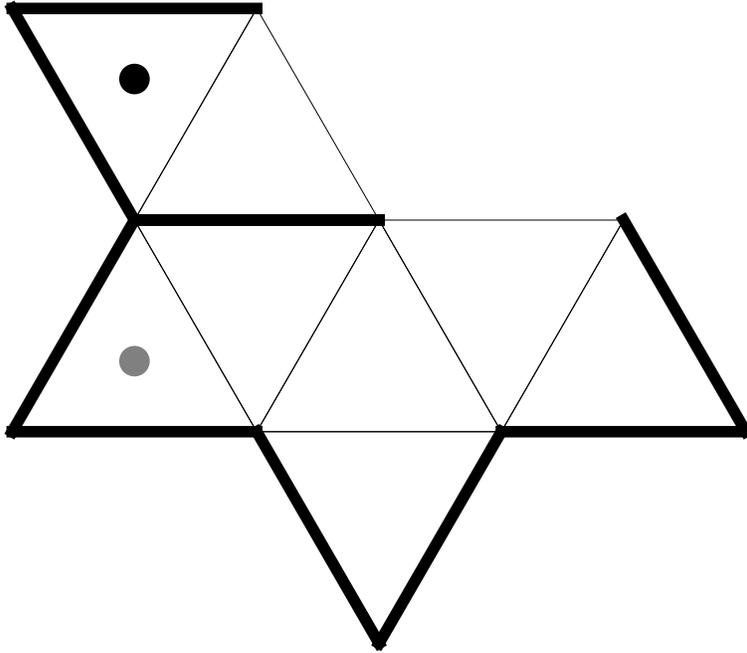
14



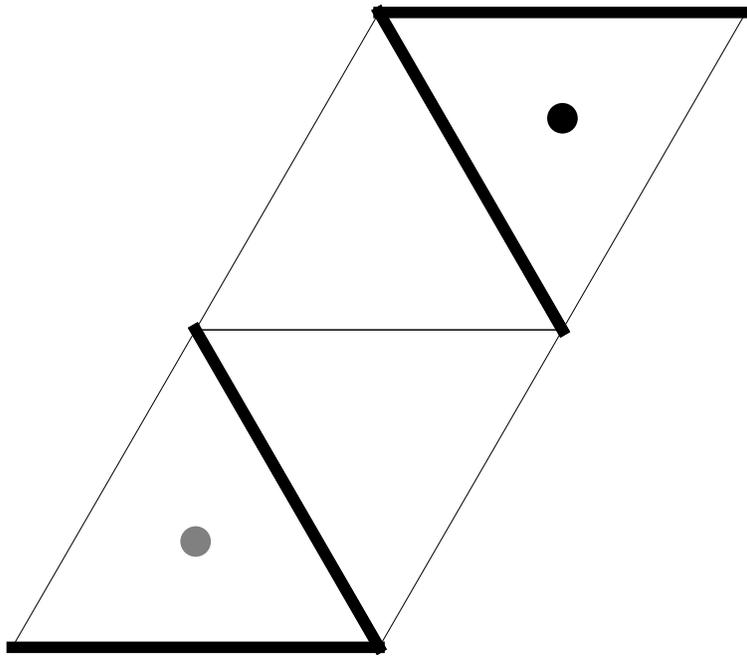
15



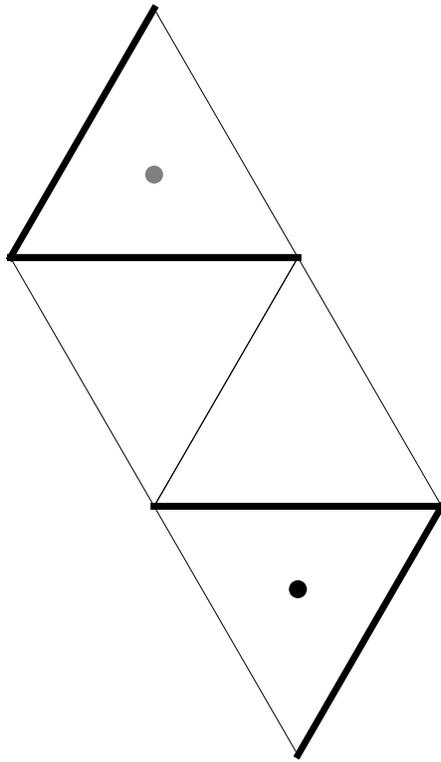
16



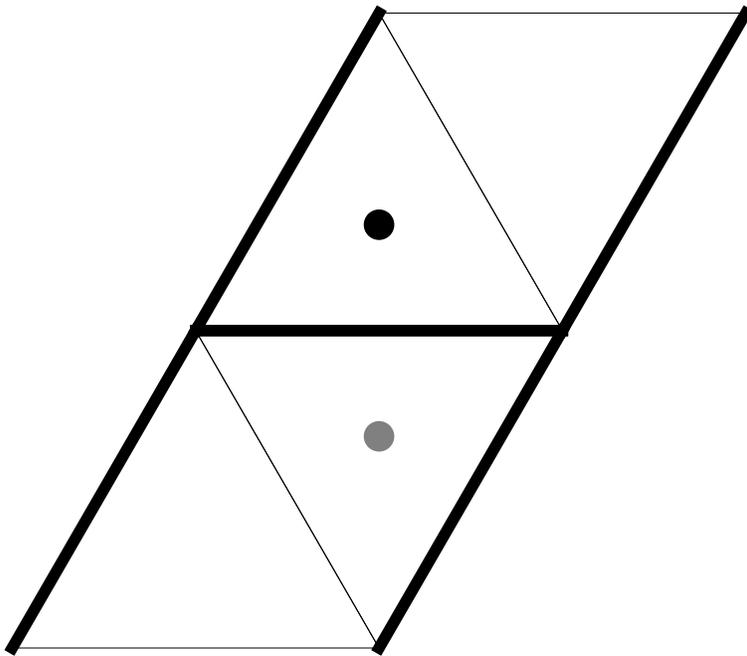
17



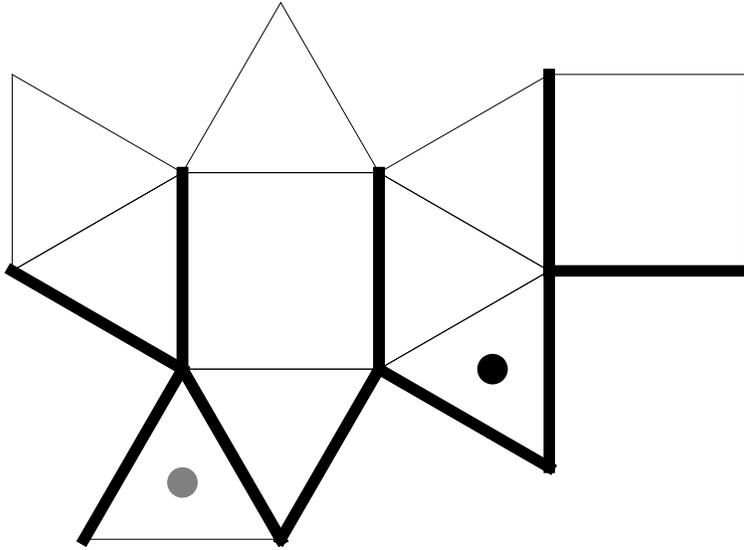
18



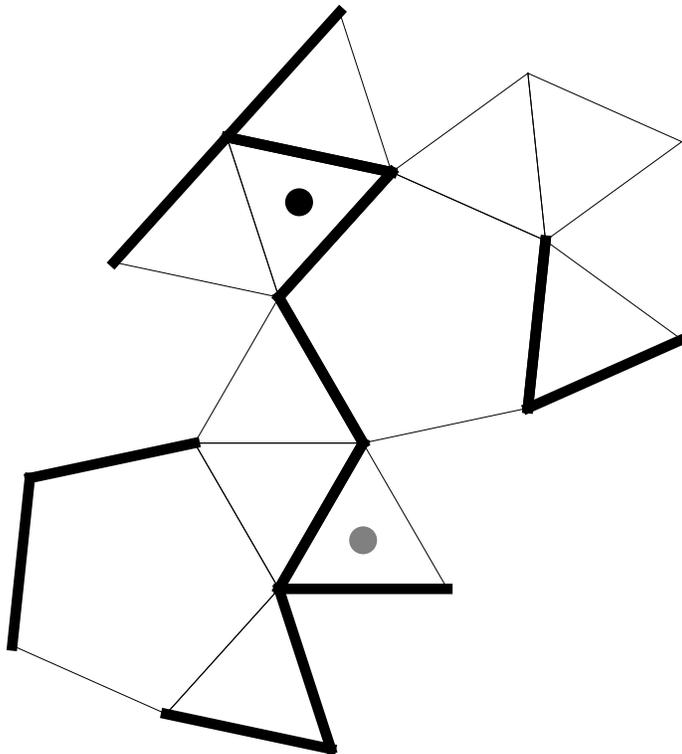
19



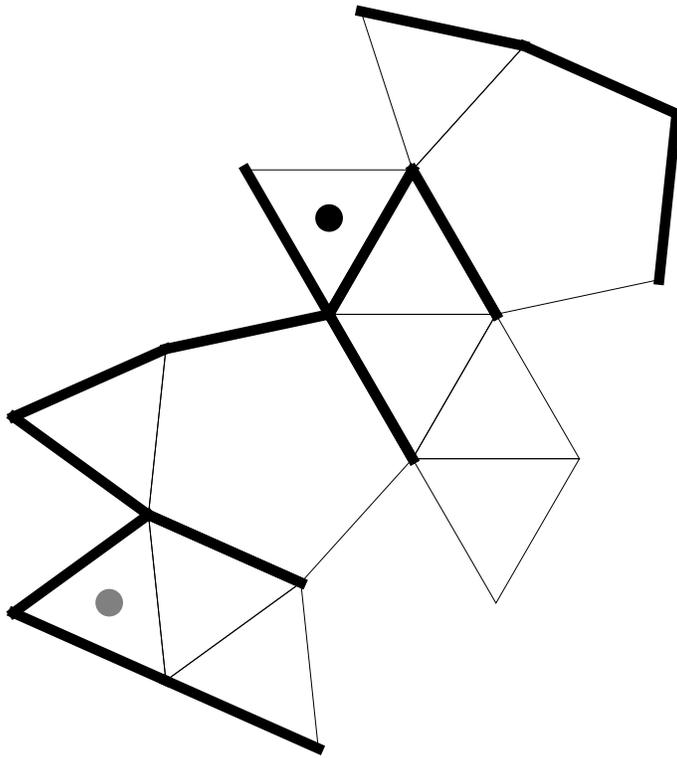
24



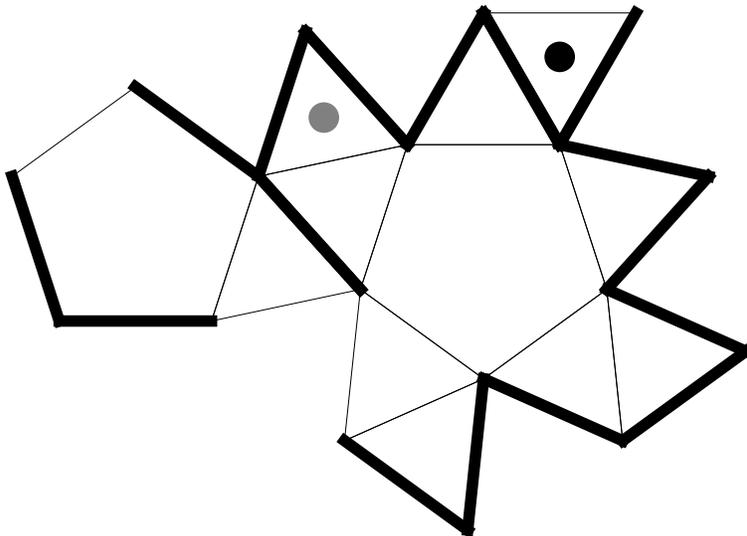
25

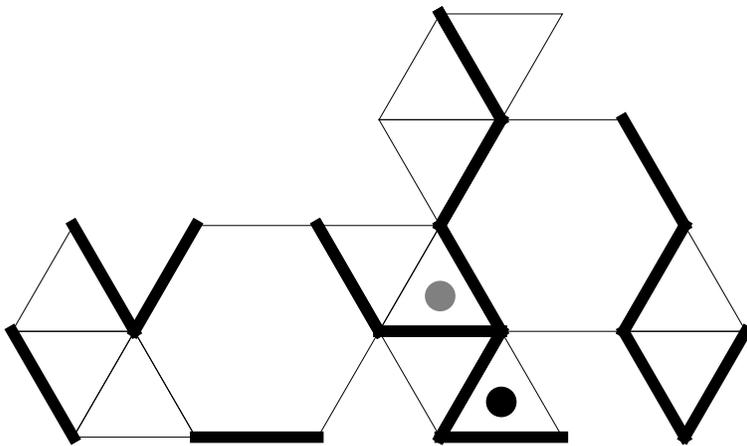
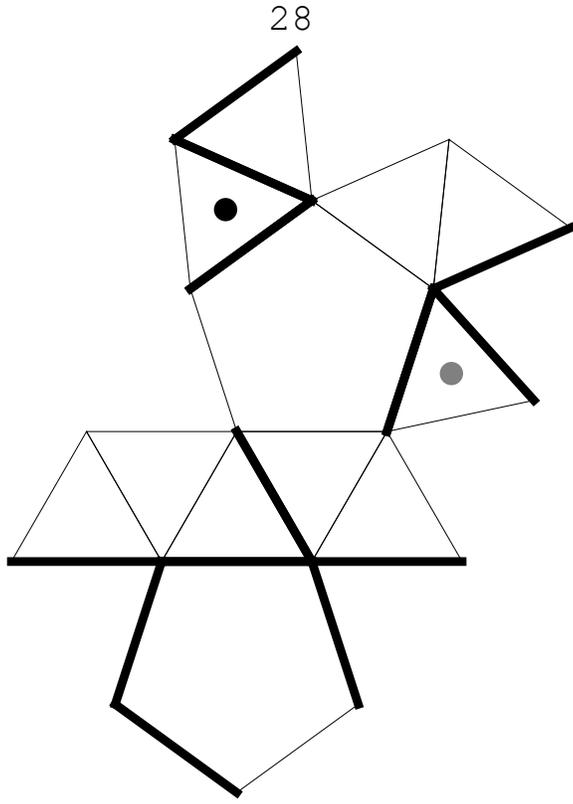


26

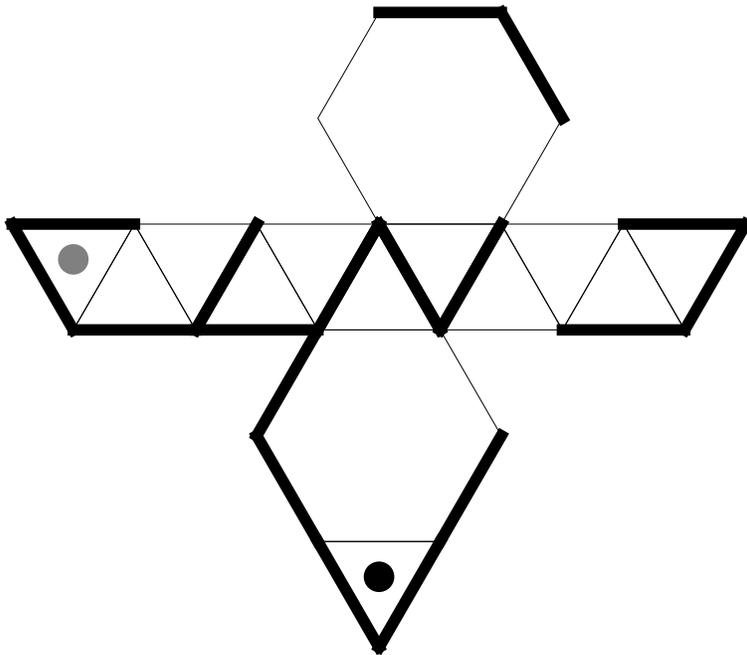


27

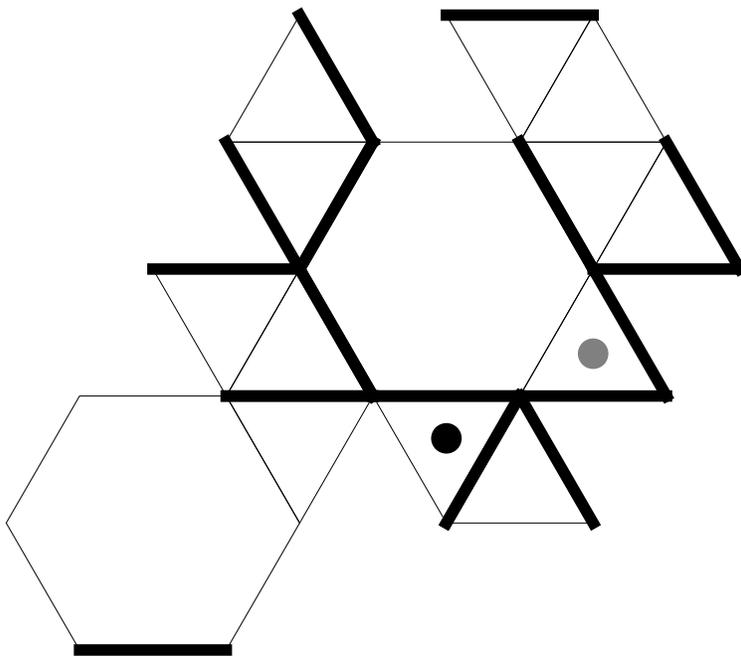




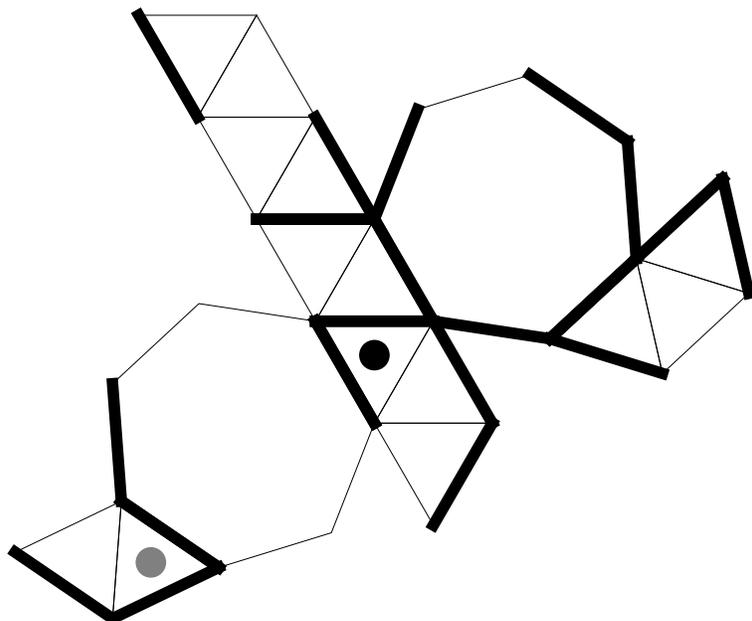
30



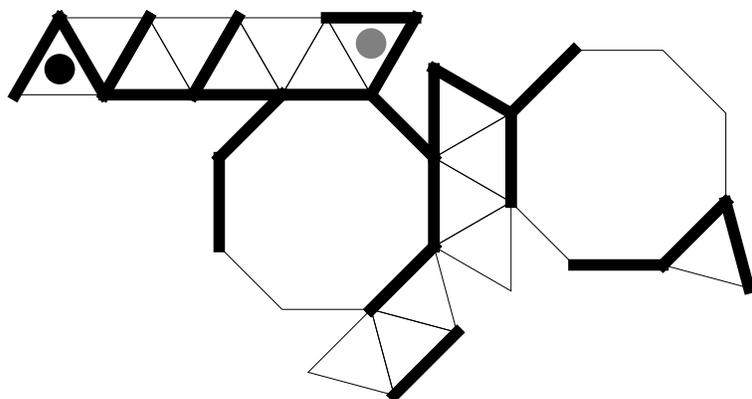
31



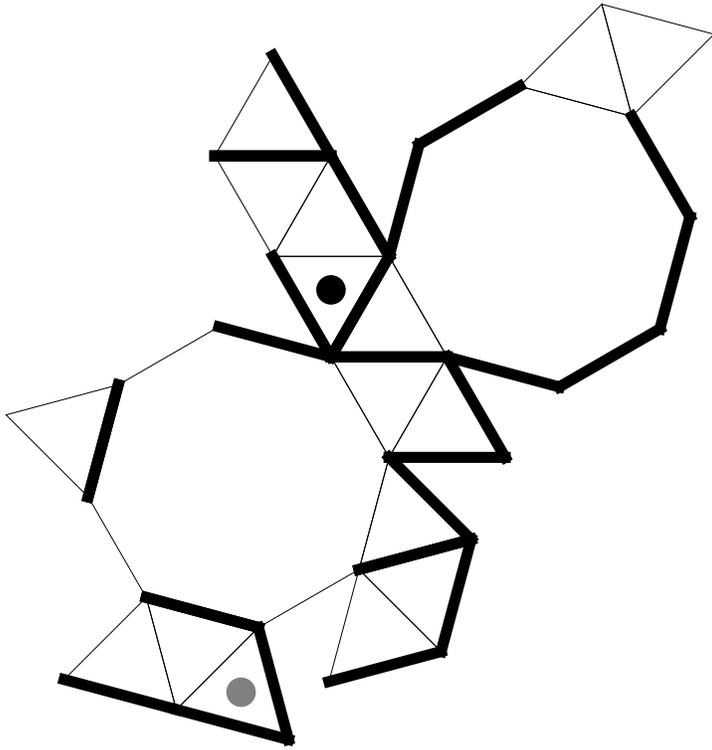
36



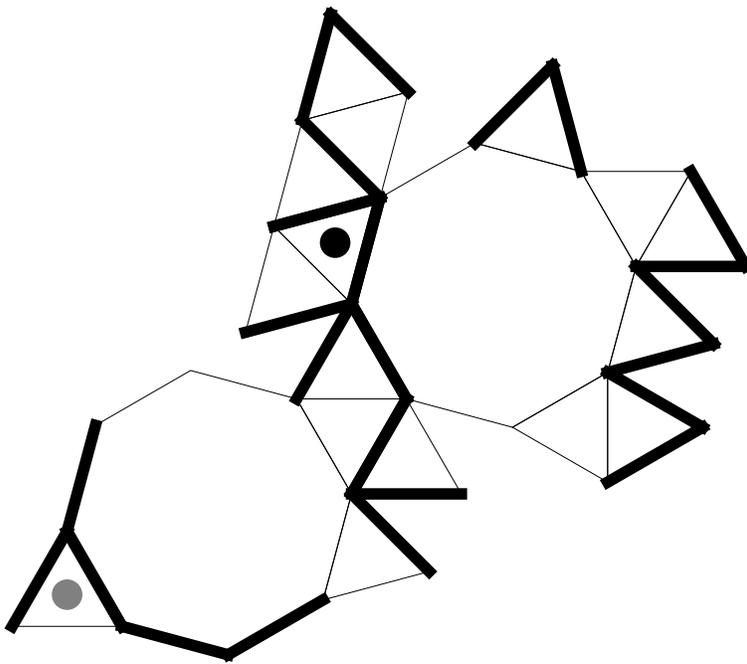
37



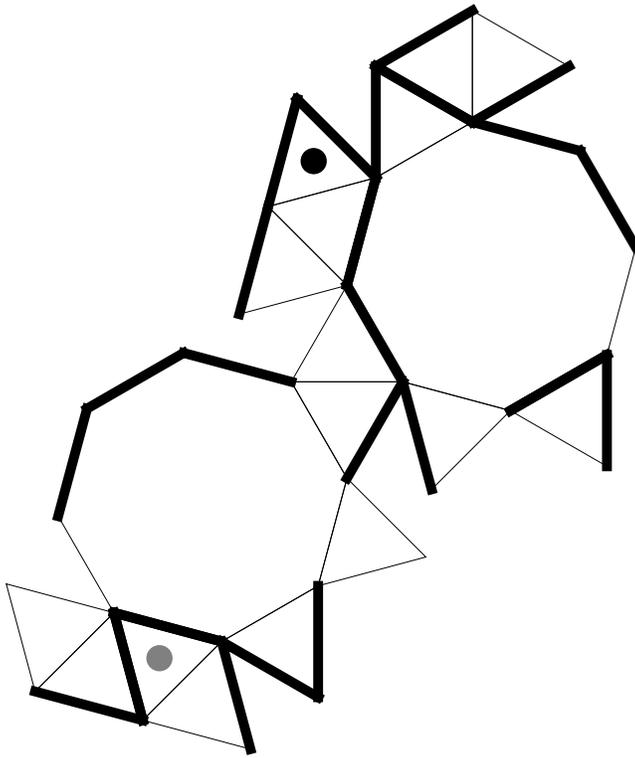
38



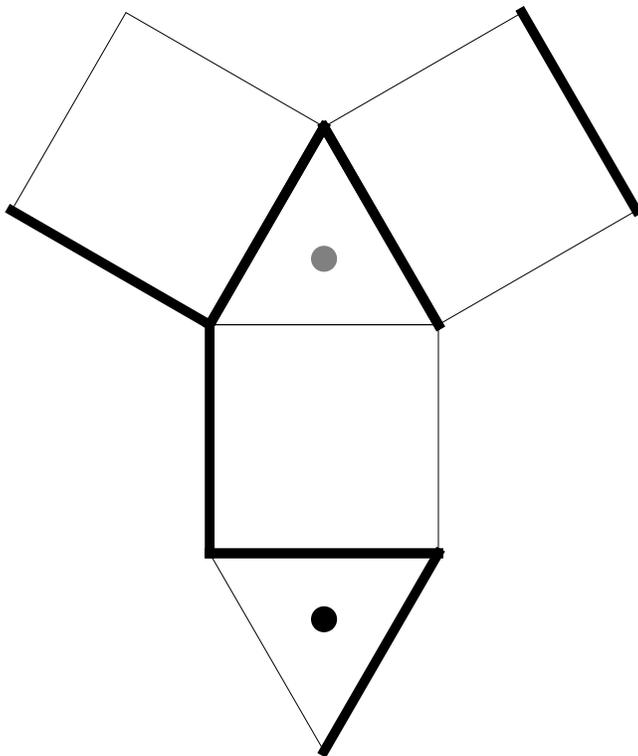
39



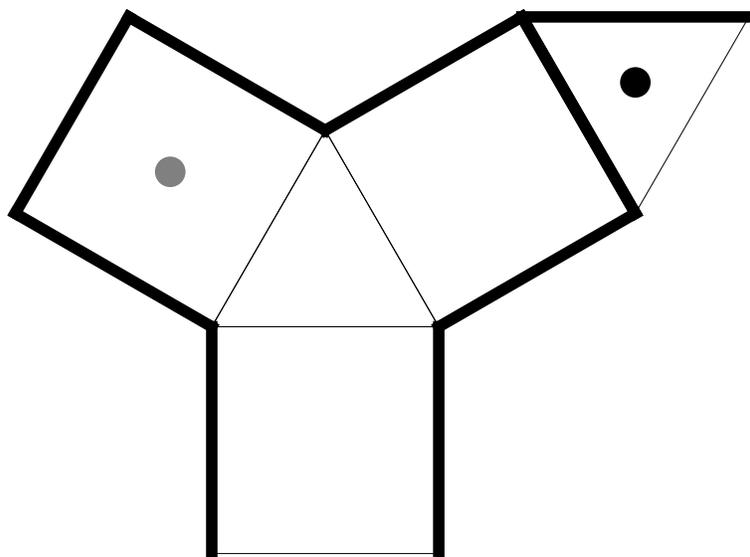
40



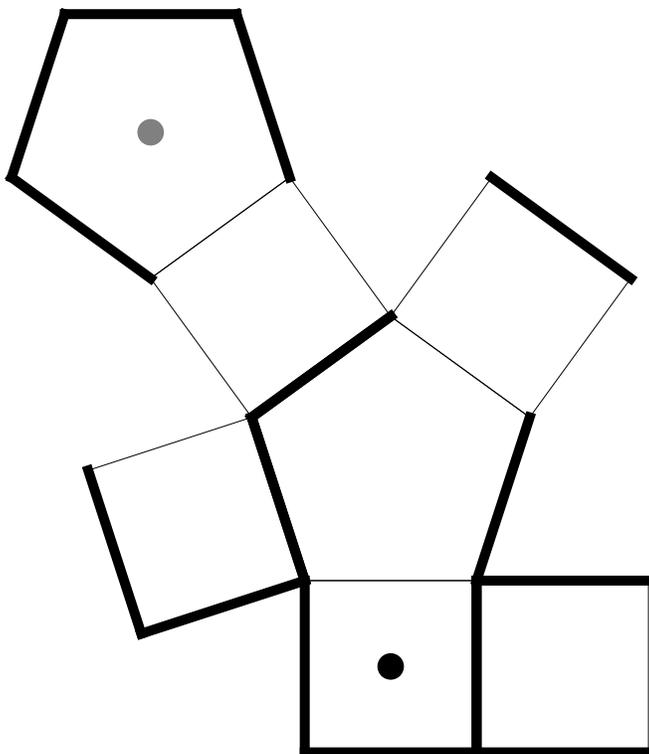
41



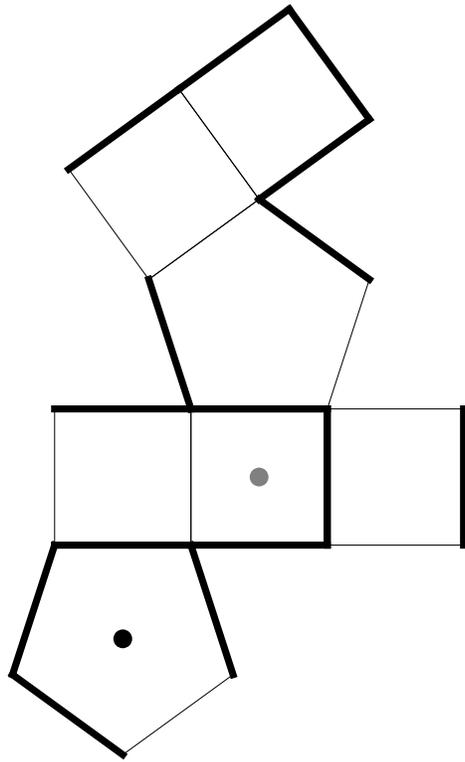
44



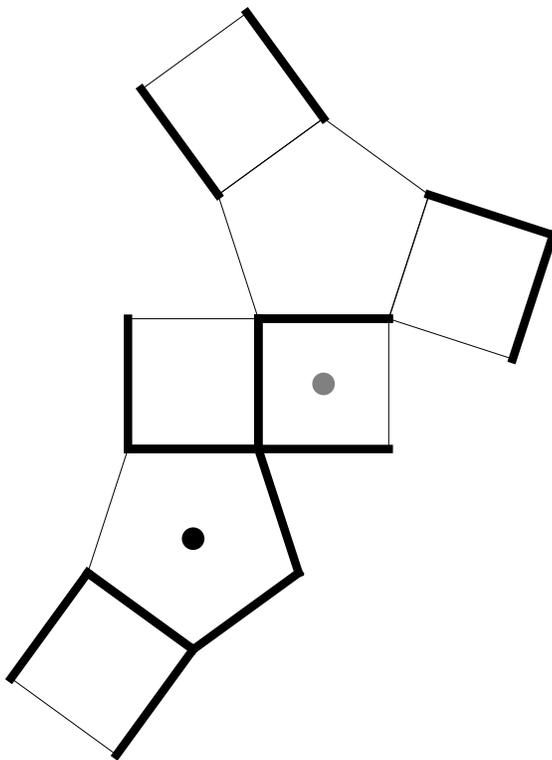
45



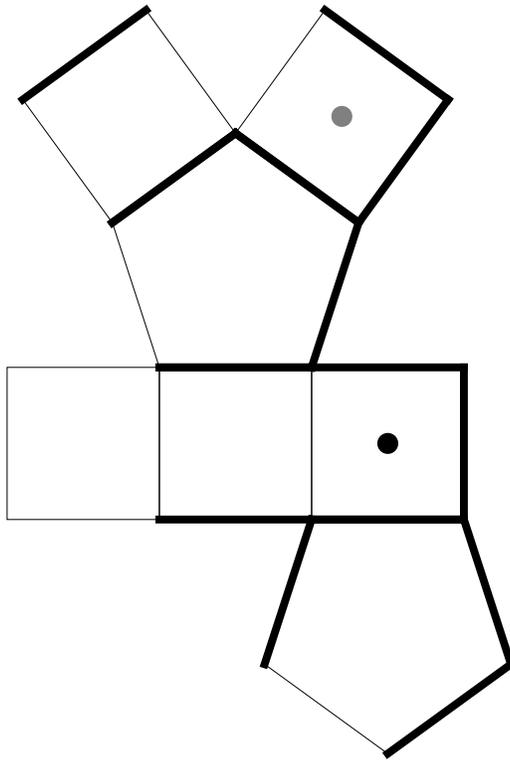
46



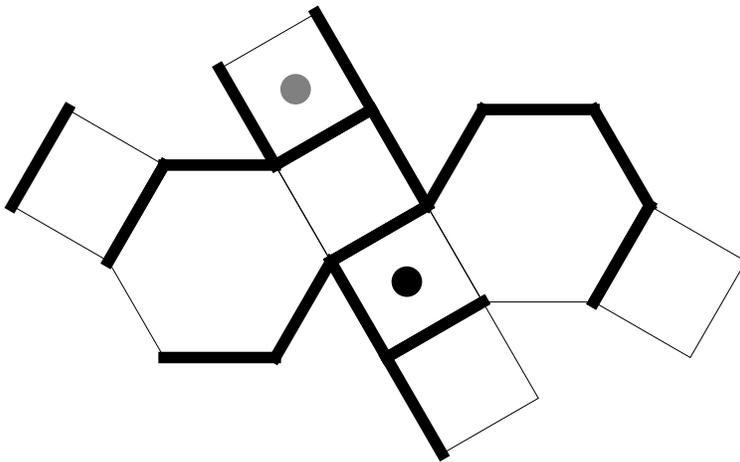
47



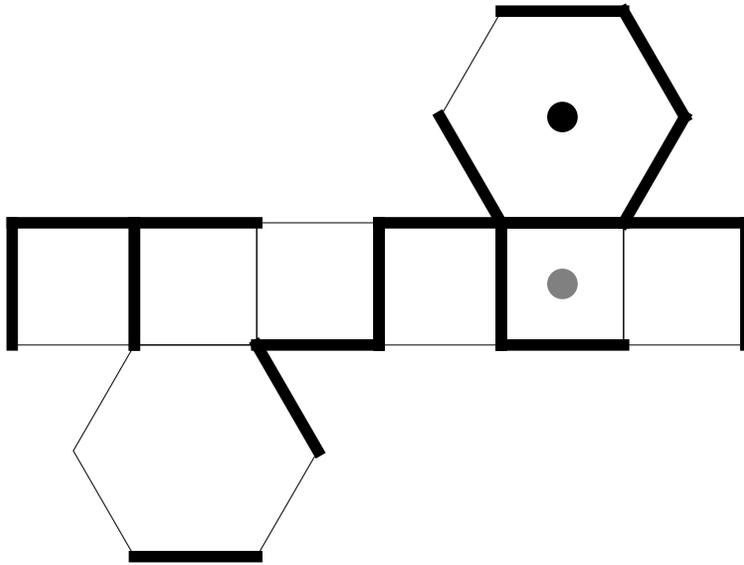
48



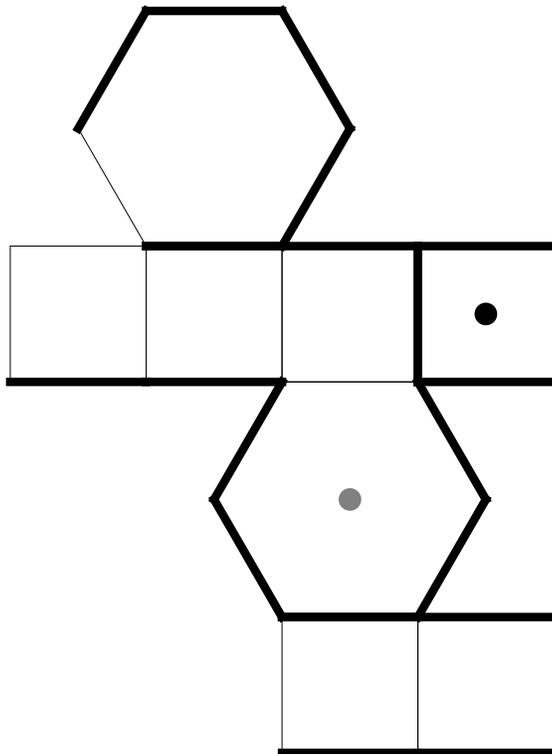
49



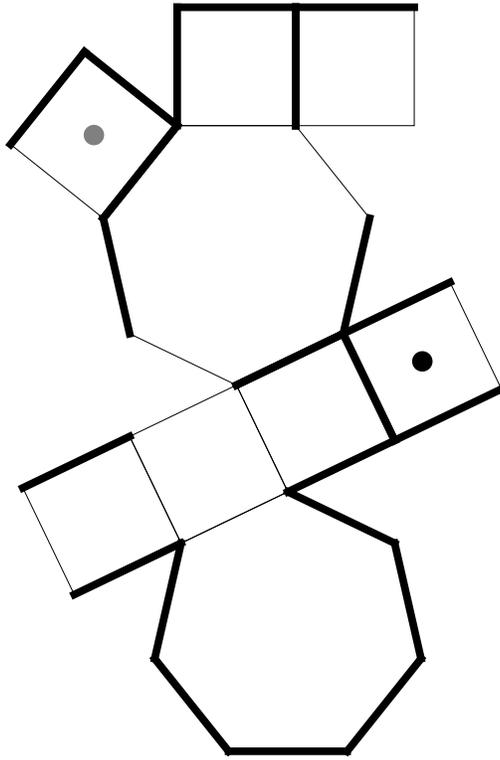
50



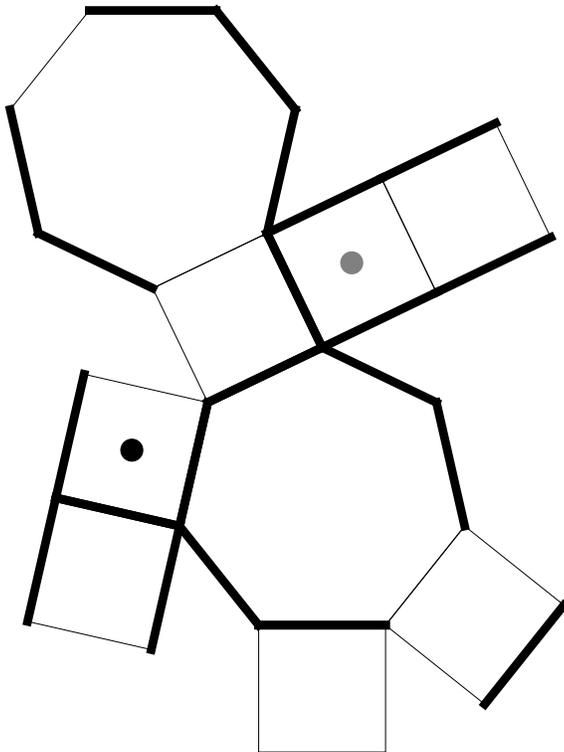
51

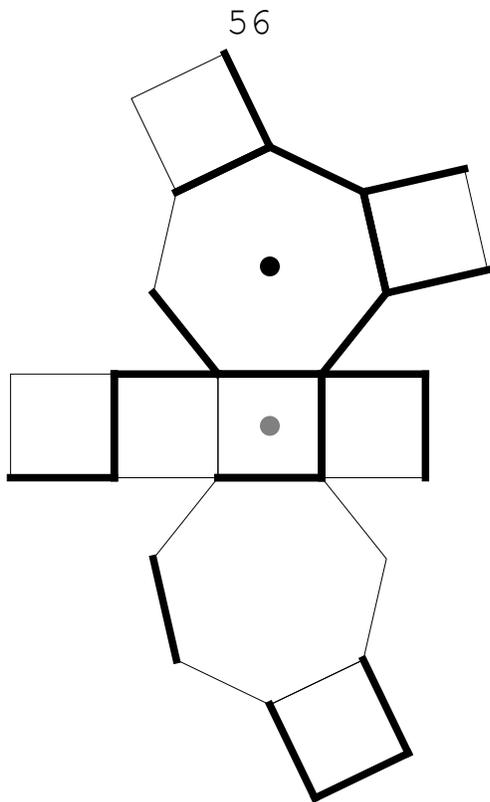


54



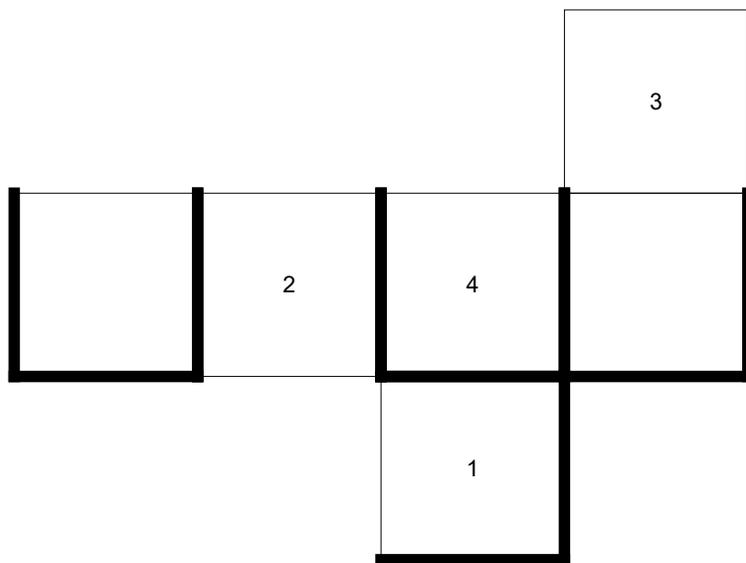
55

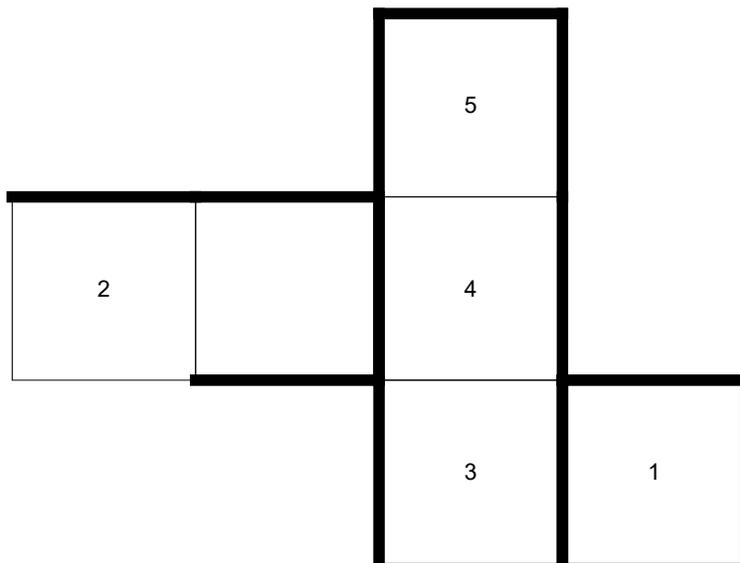
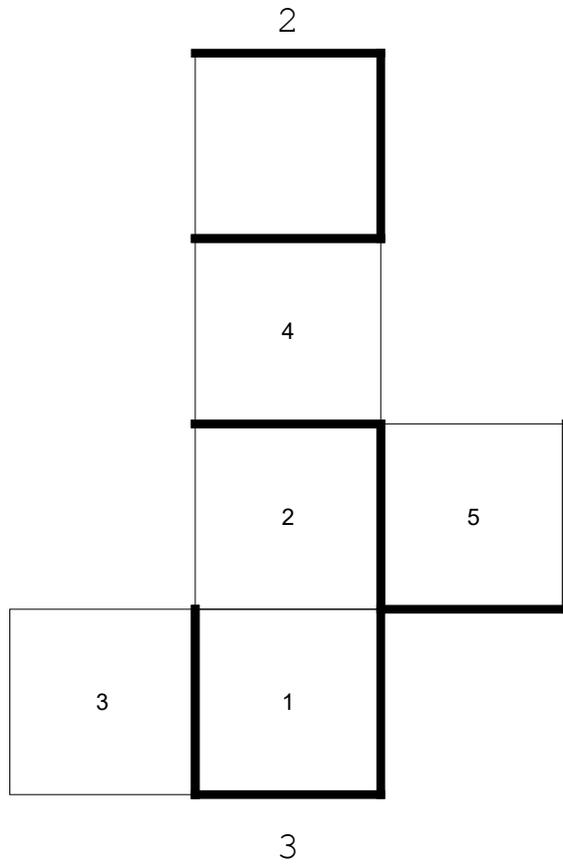




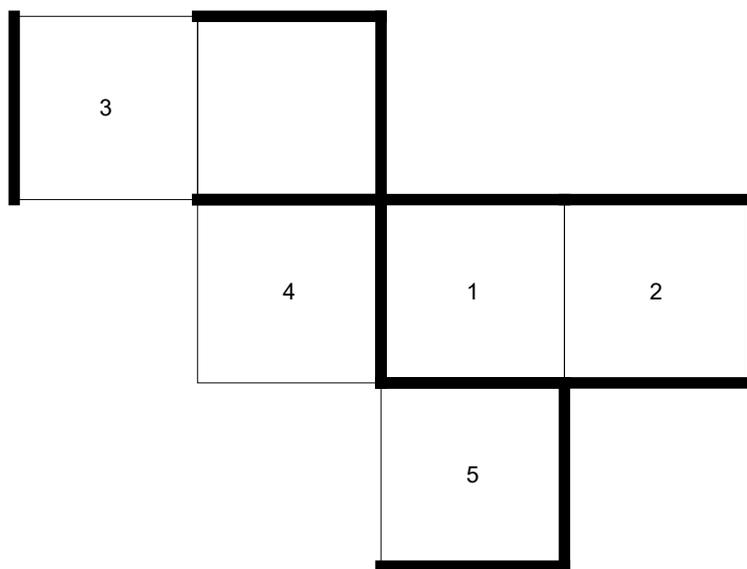
Odgovori

1

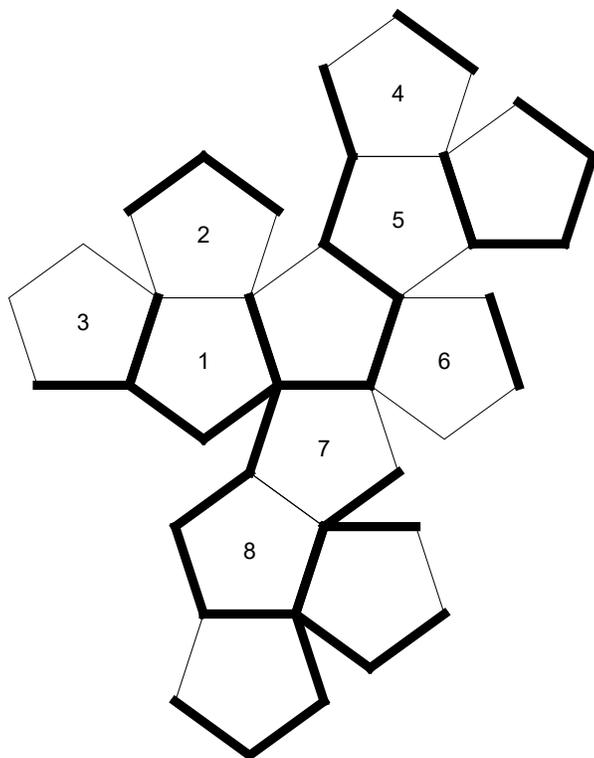




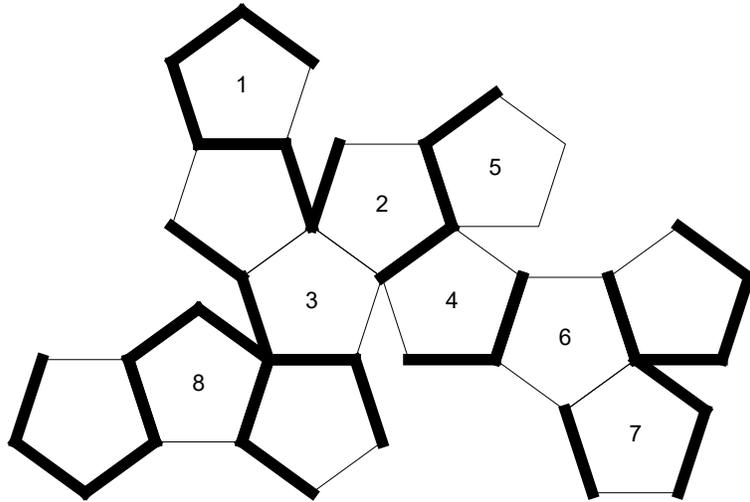
4



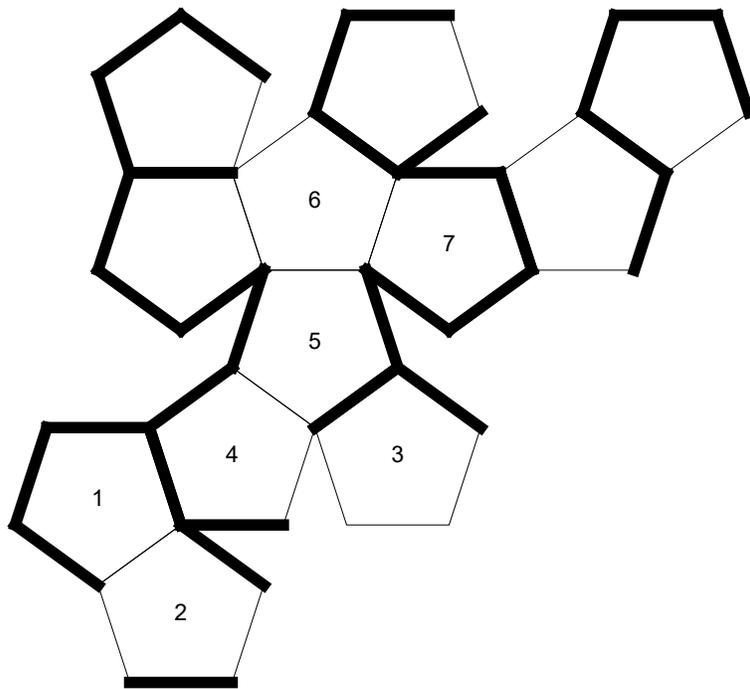
5

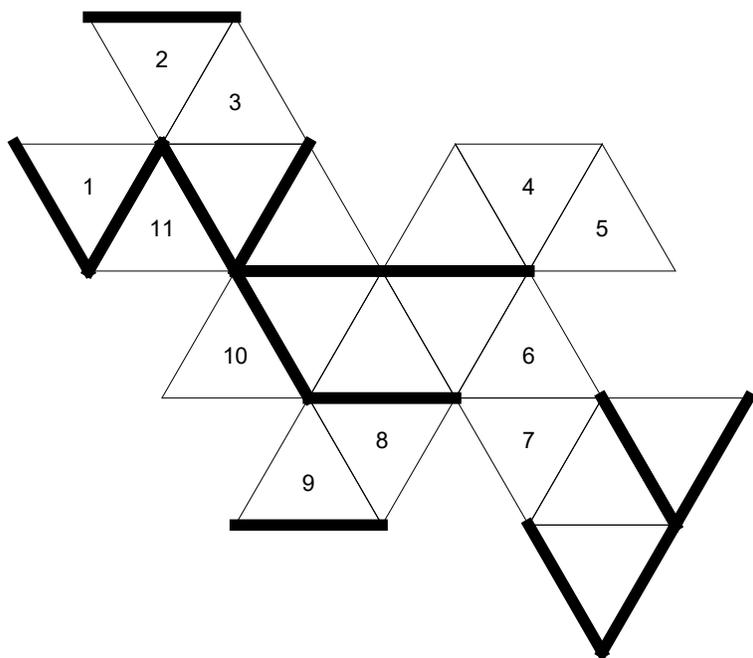
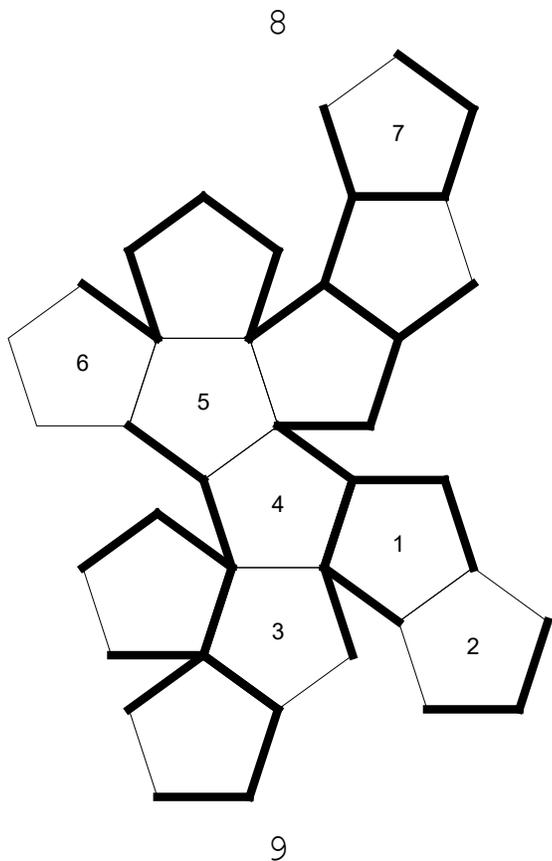


6

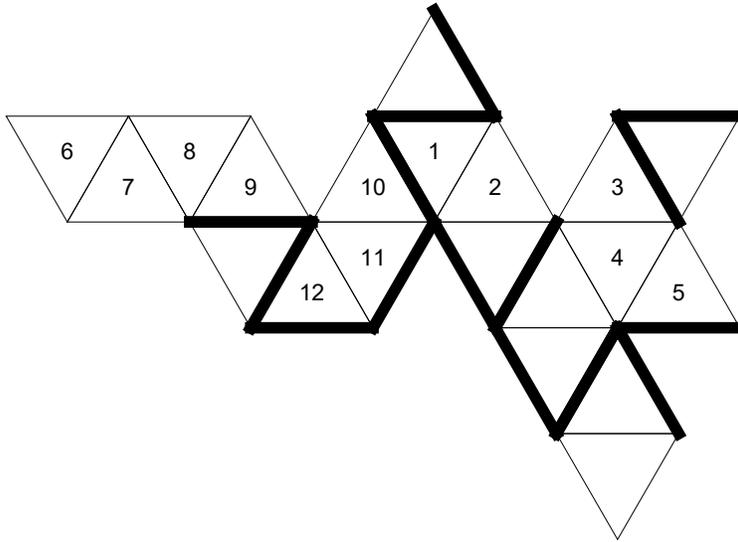


7

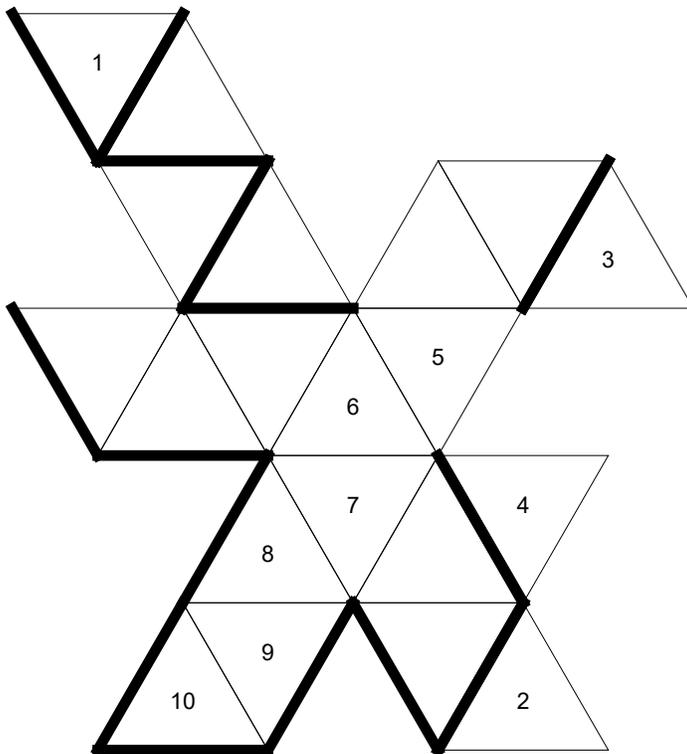




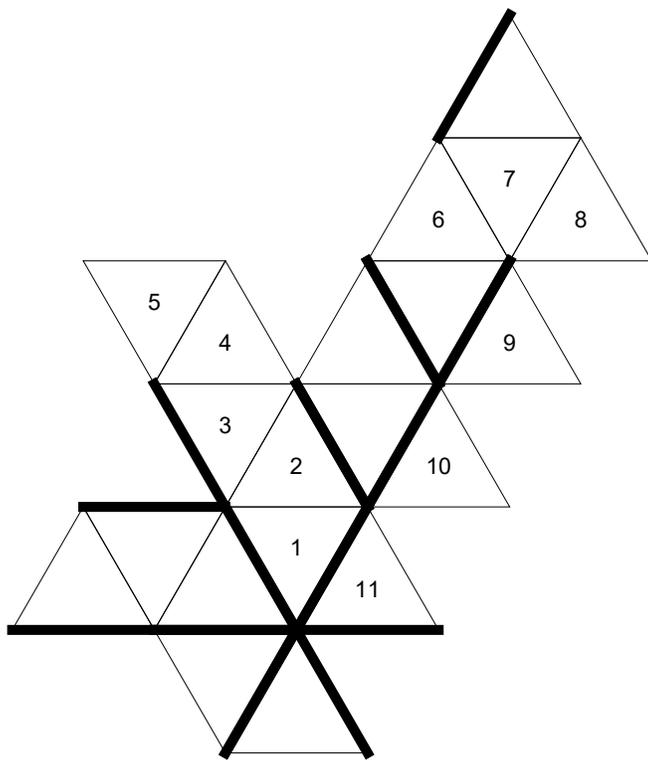
10



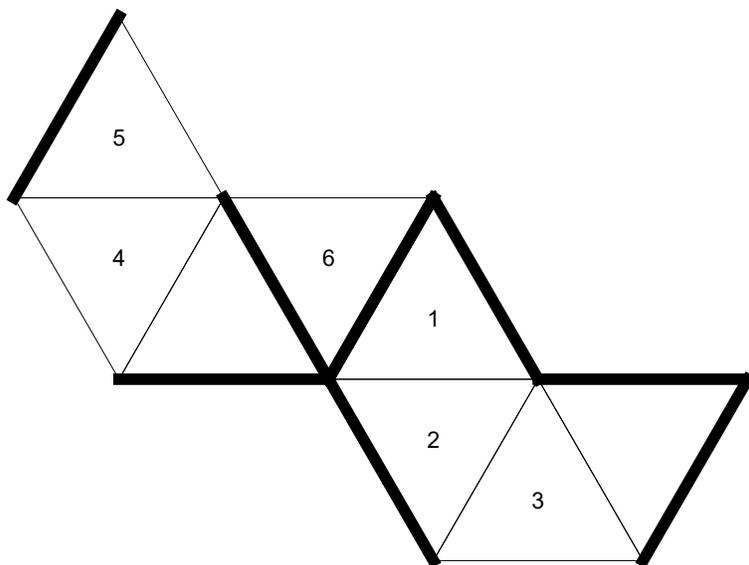
11

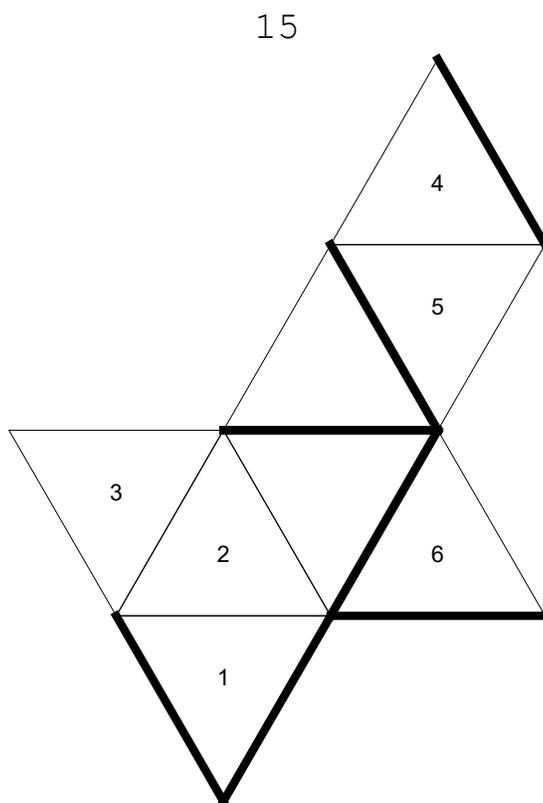
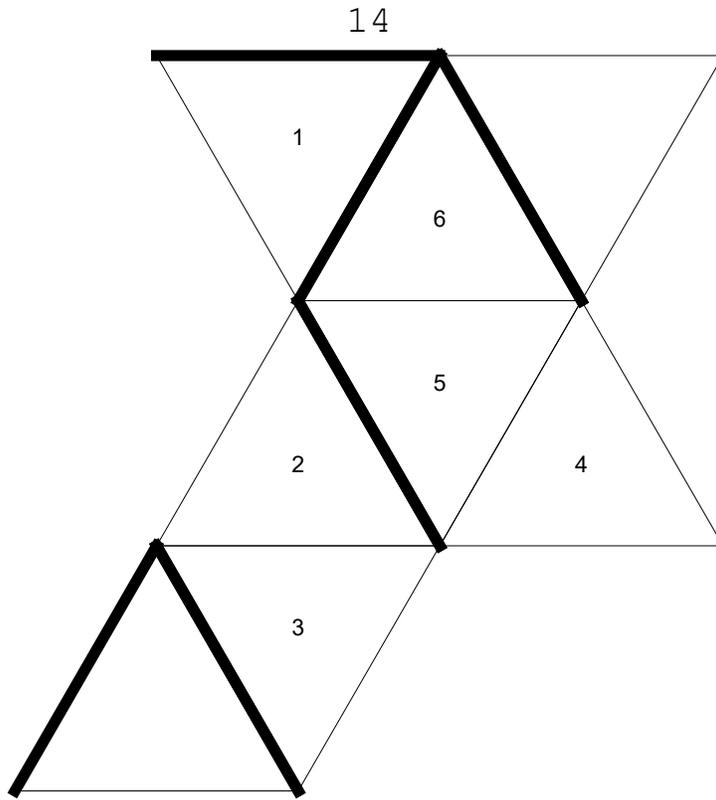


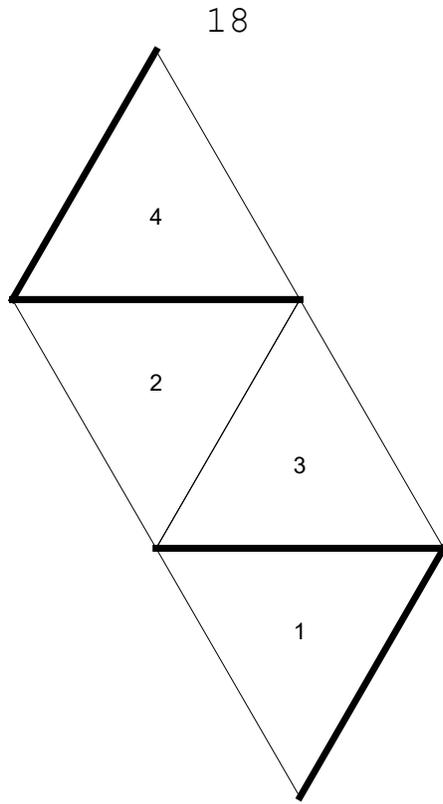
12



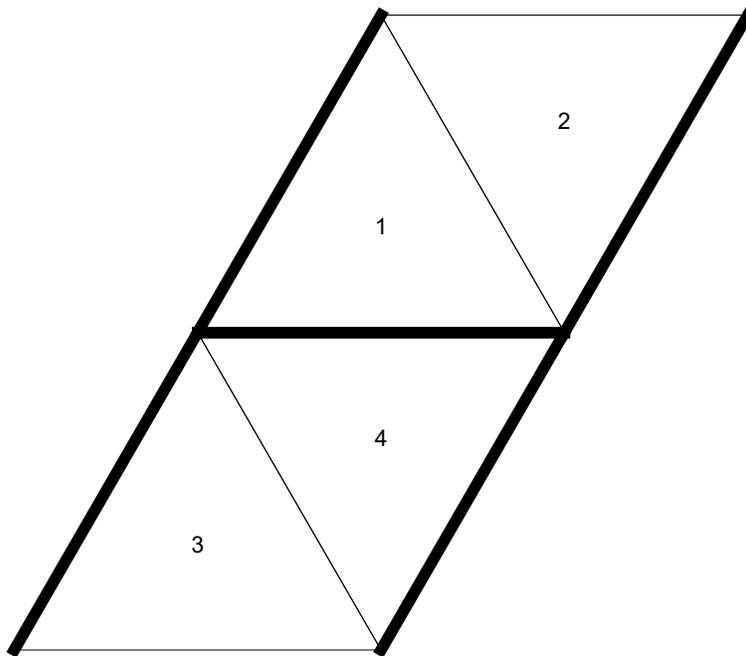
13



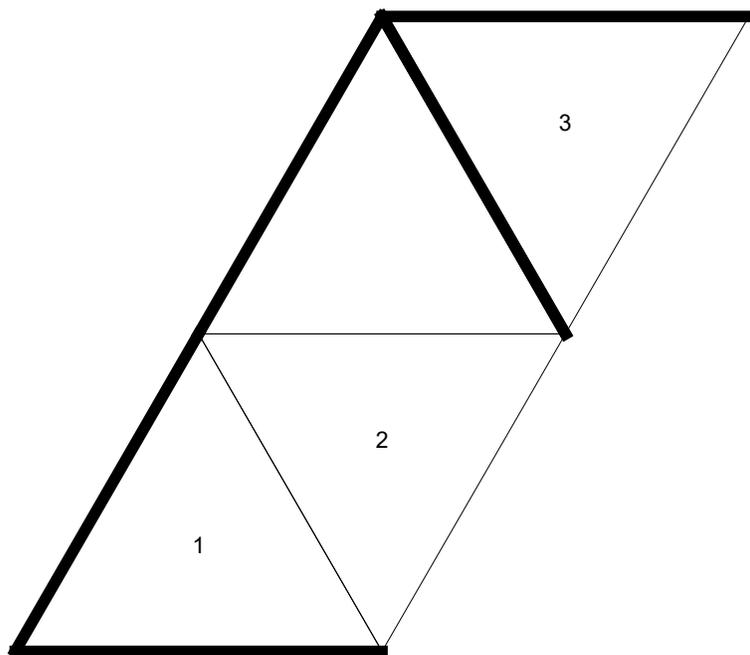




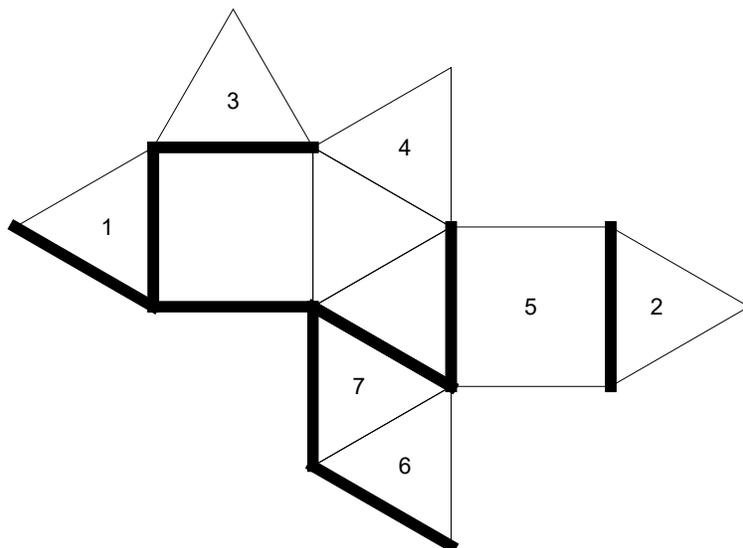
19



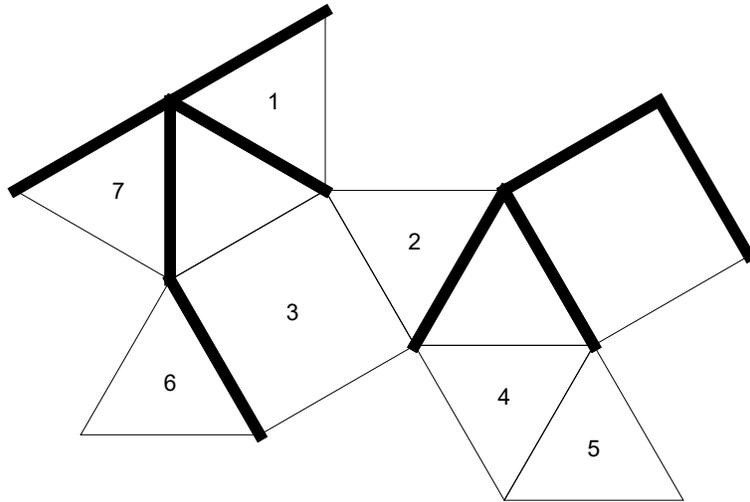
20



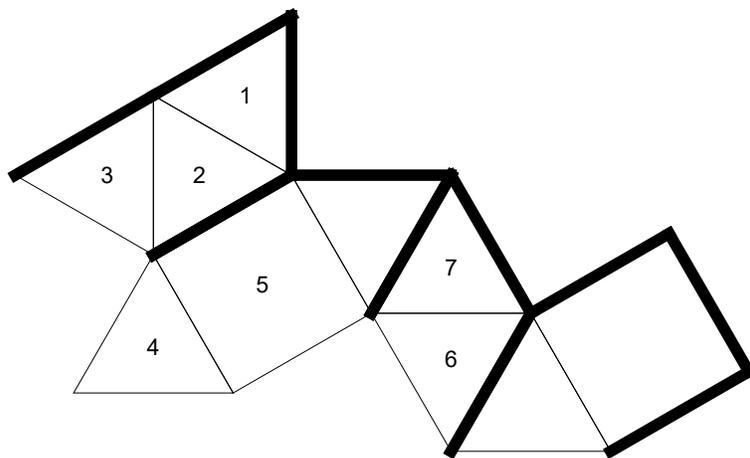
21



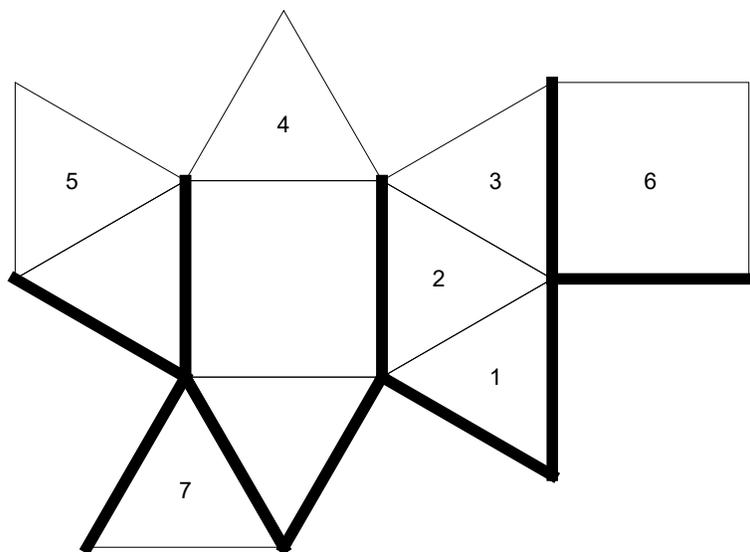
22



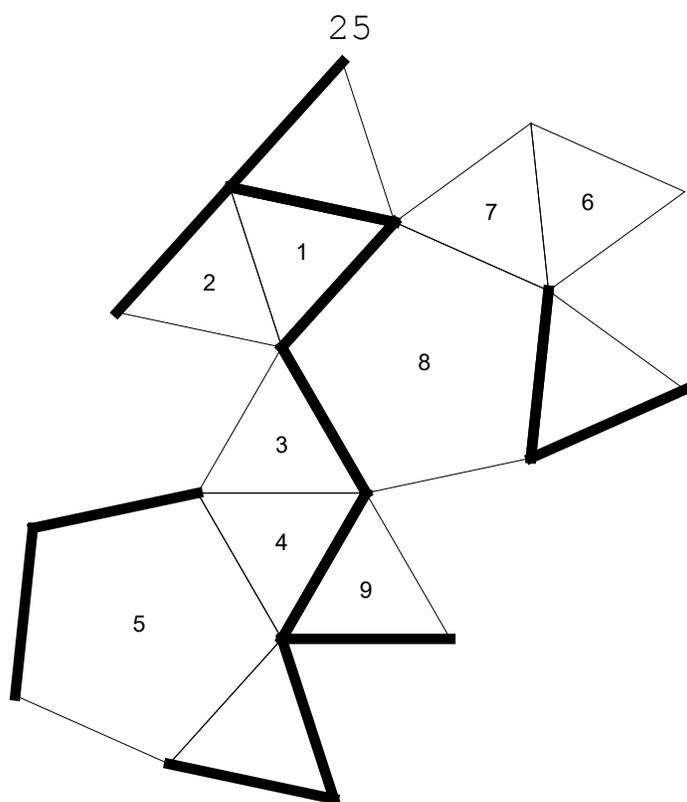
23

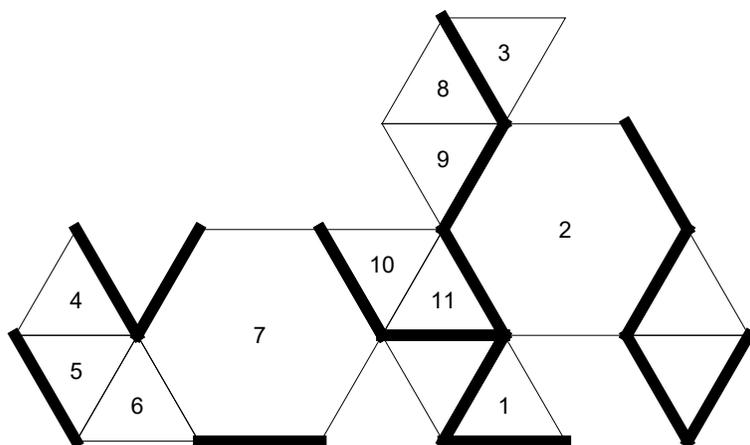
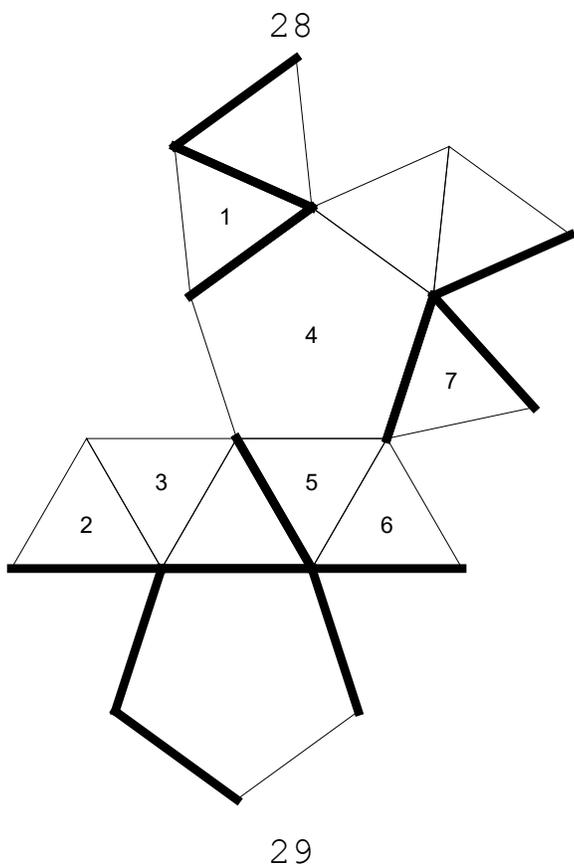


24

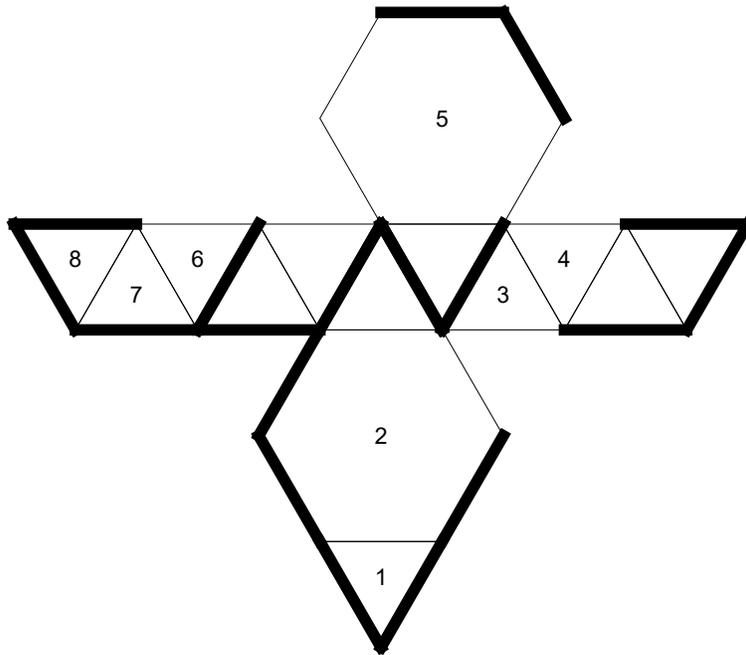


25

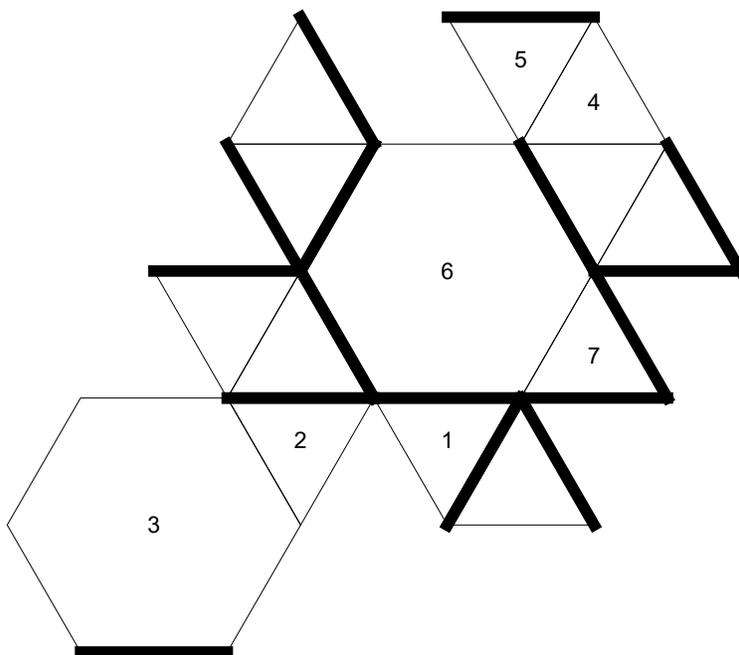


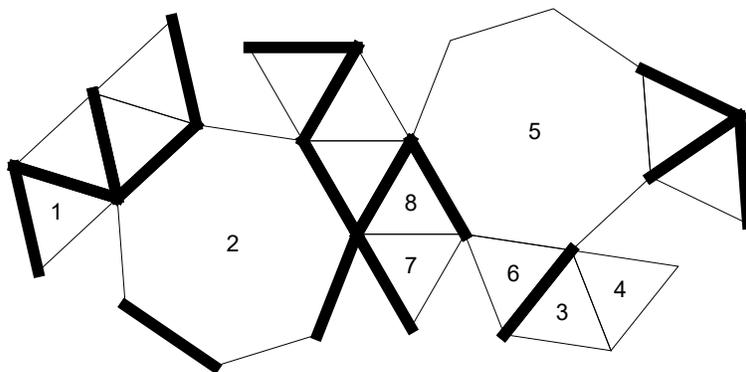
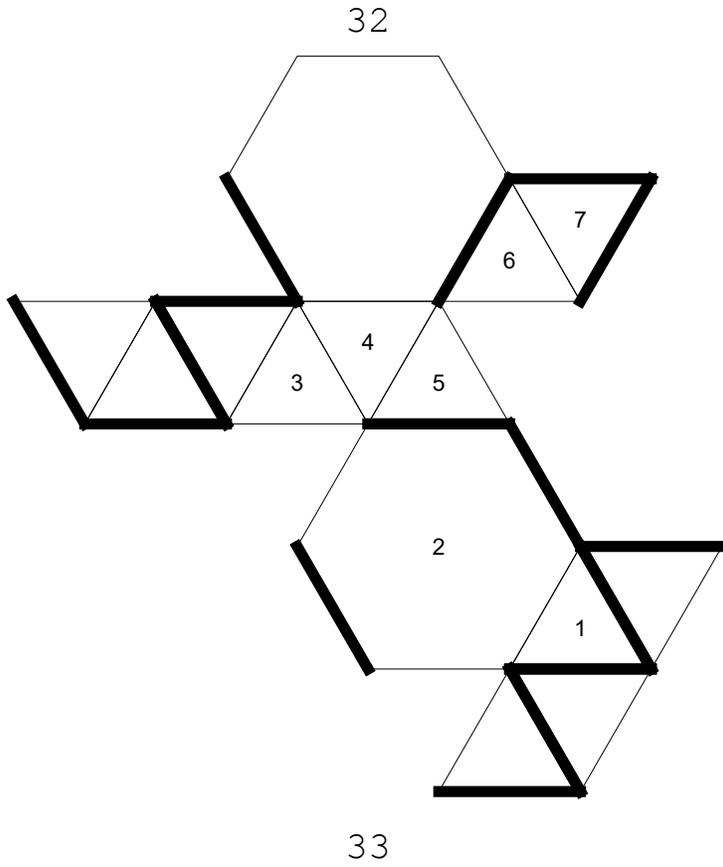


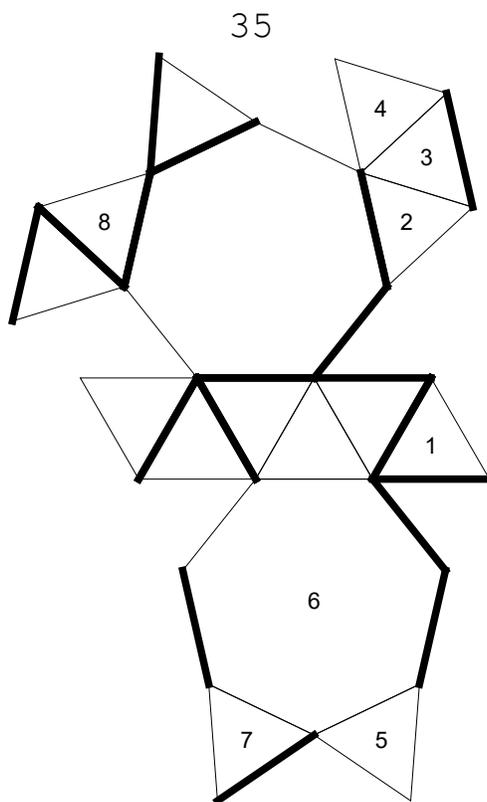
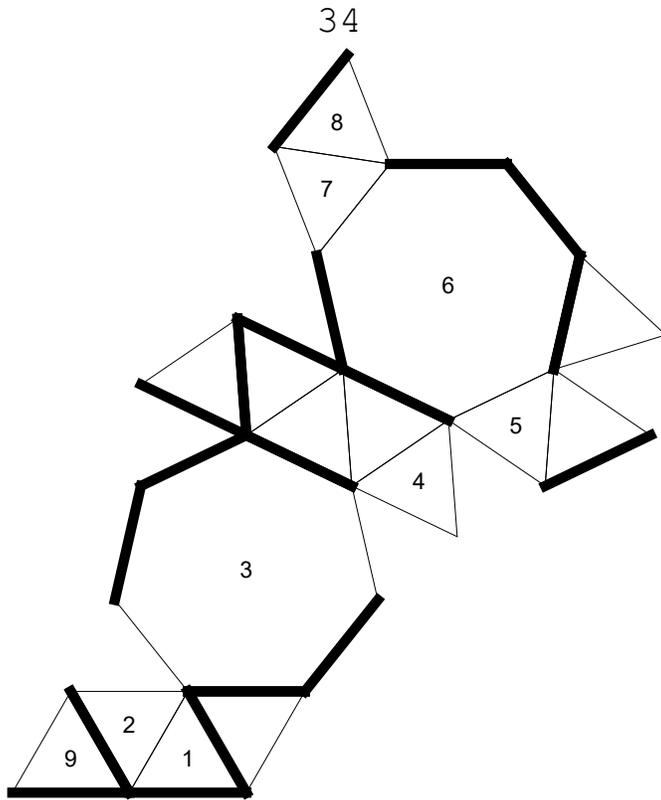
30



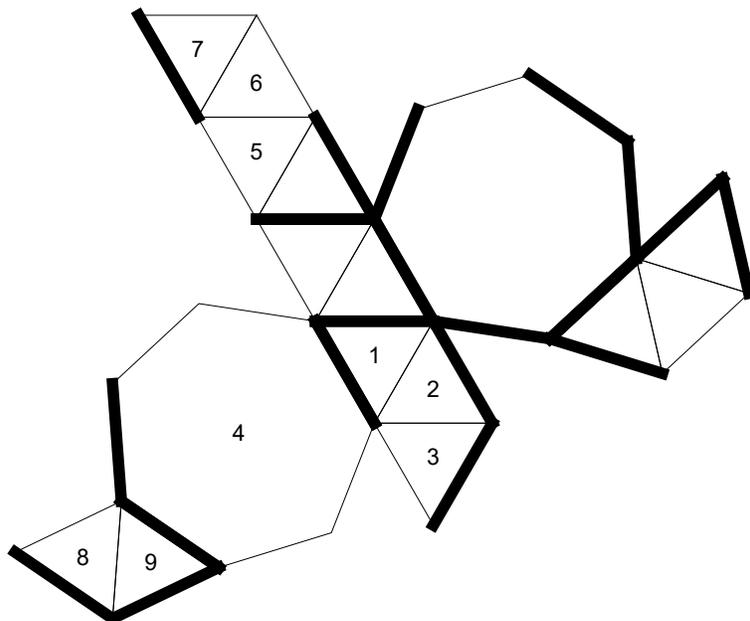
31



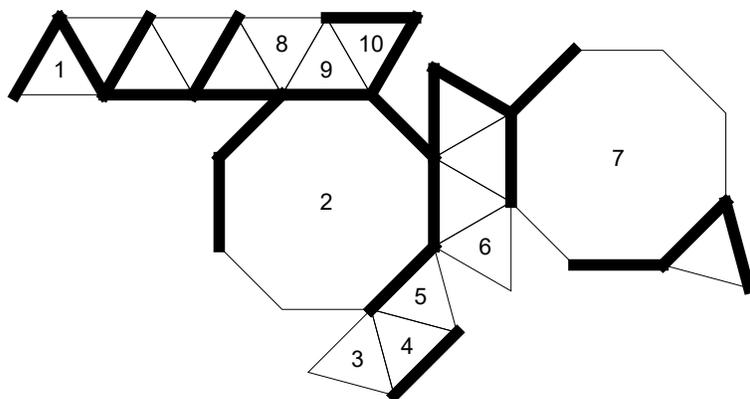




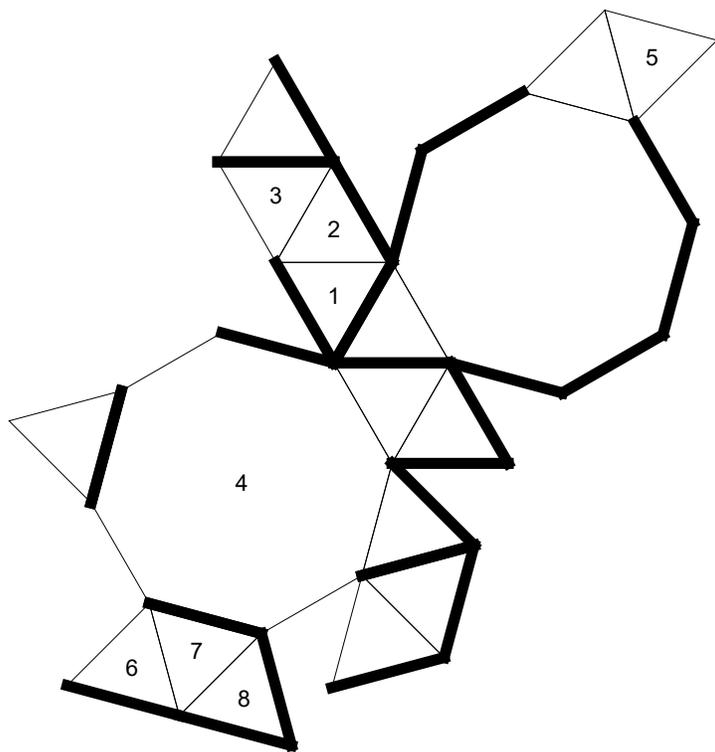
36



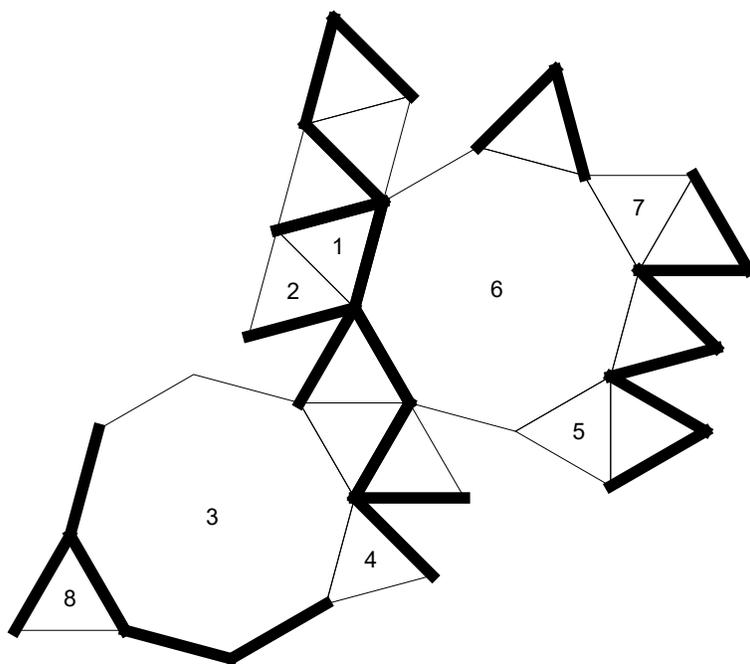
37



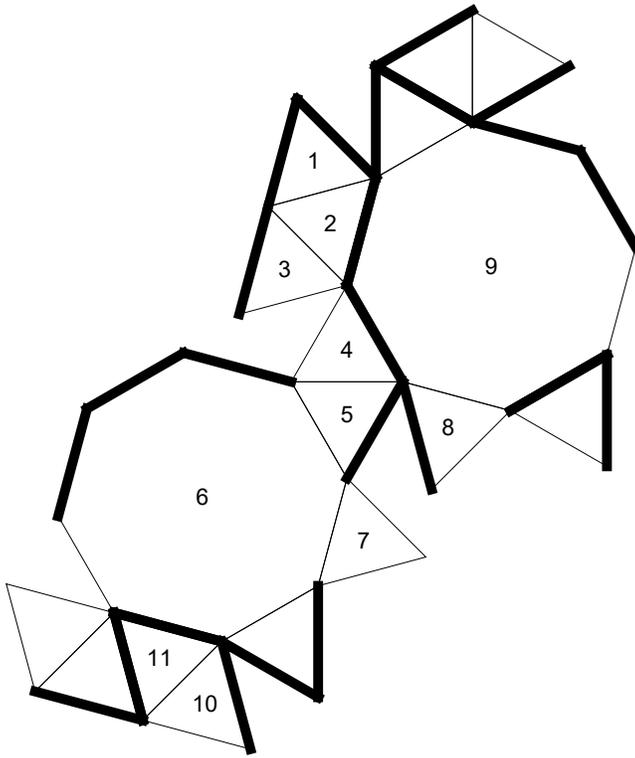
38



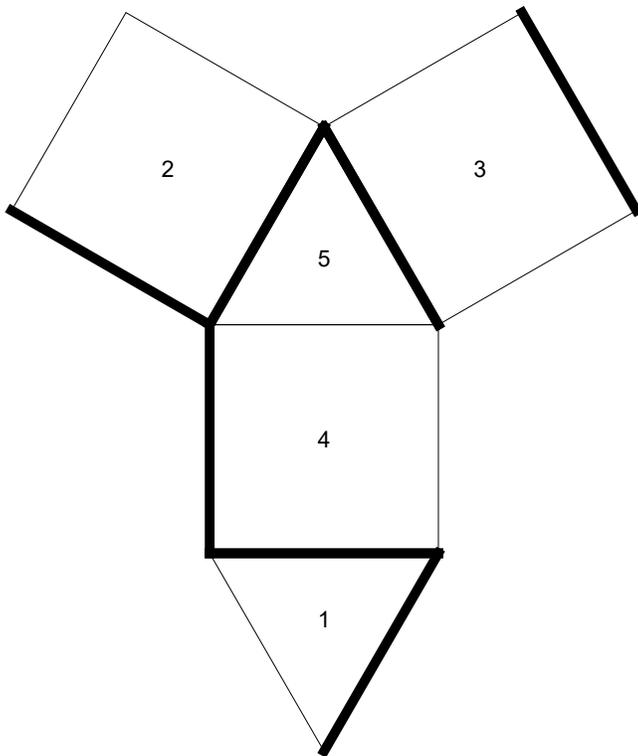
39



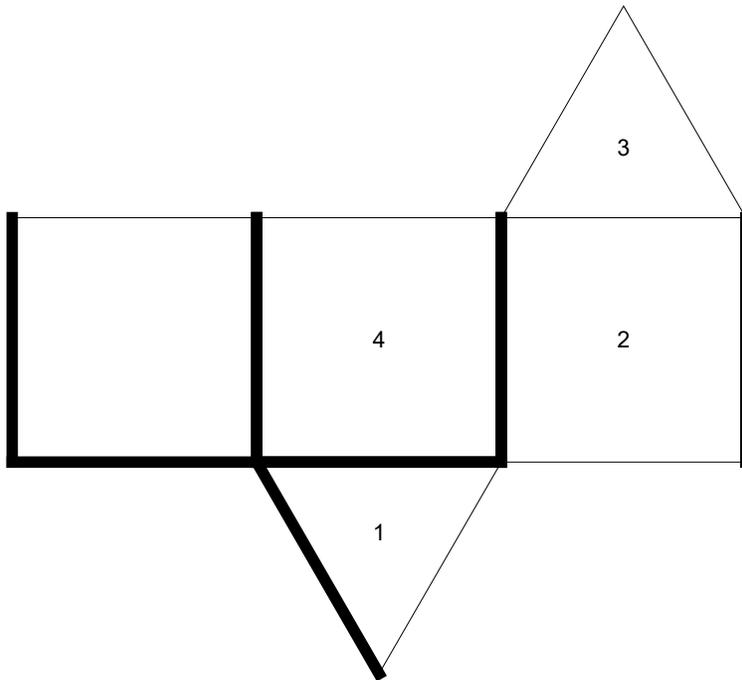
40



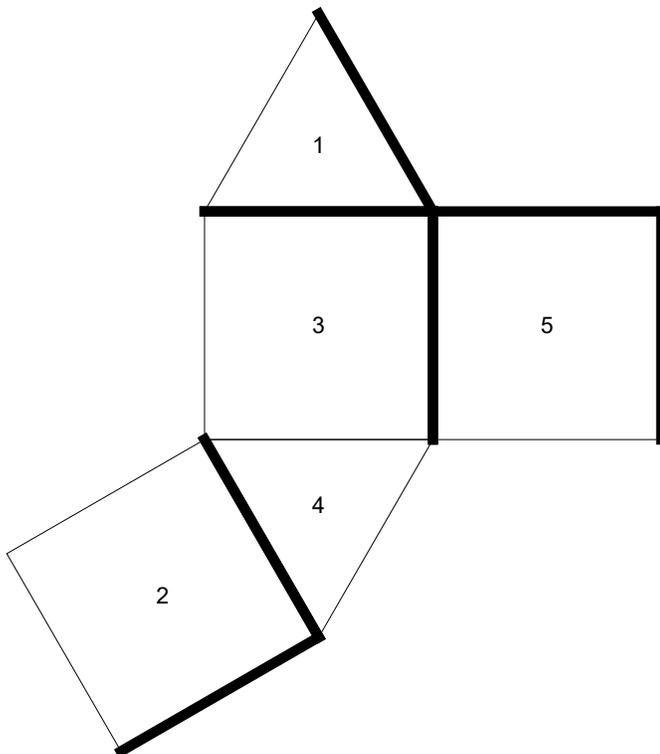
41



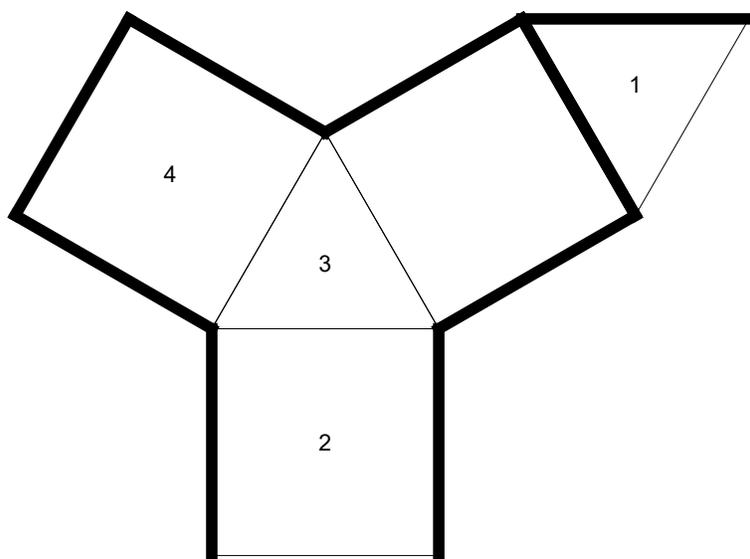
42



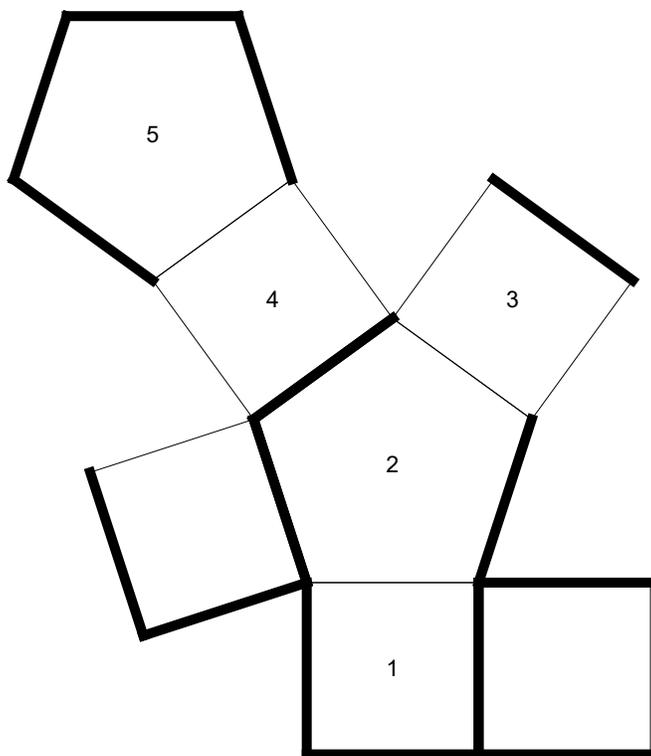
43

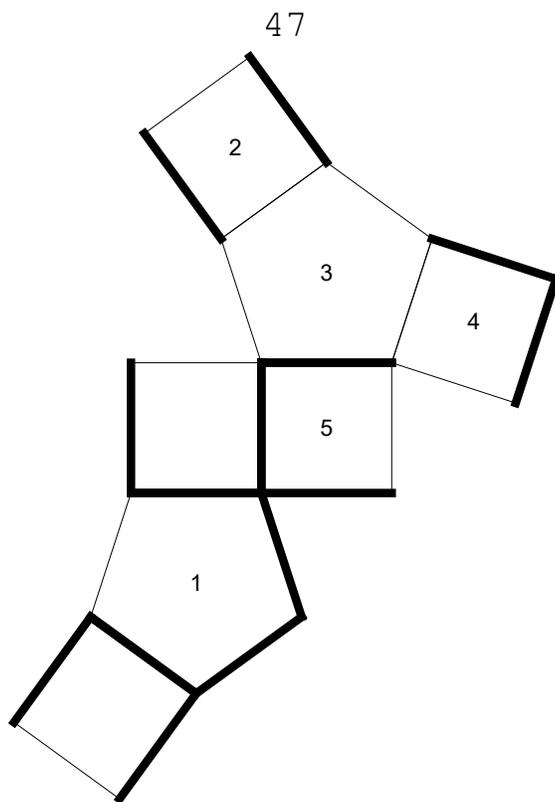
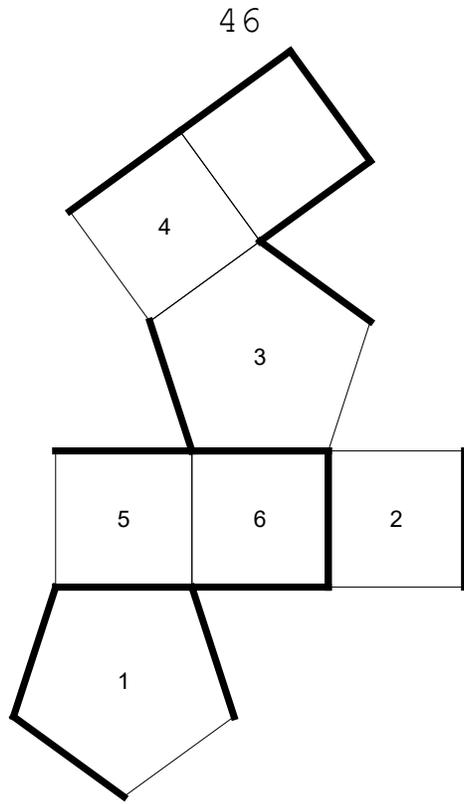


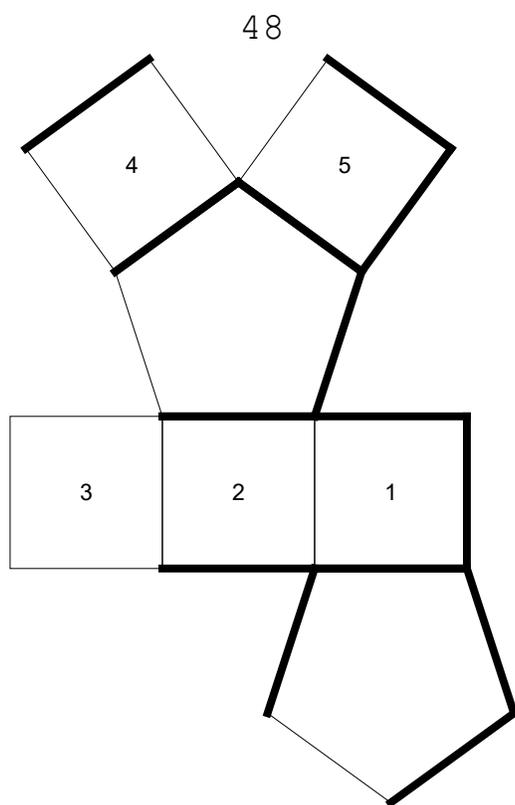
44



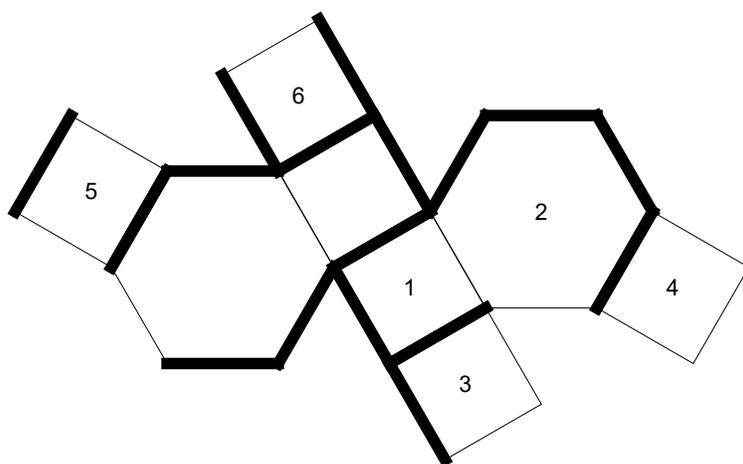
45



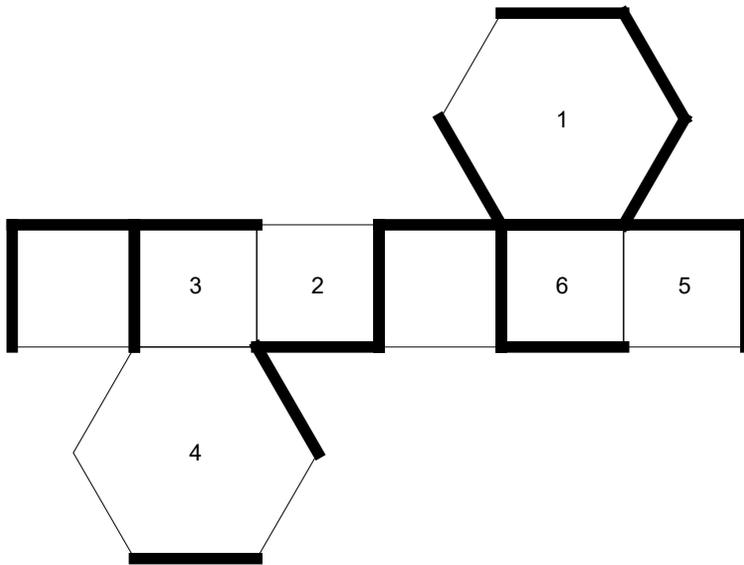




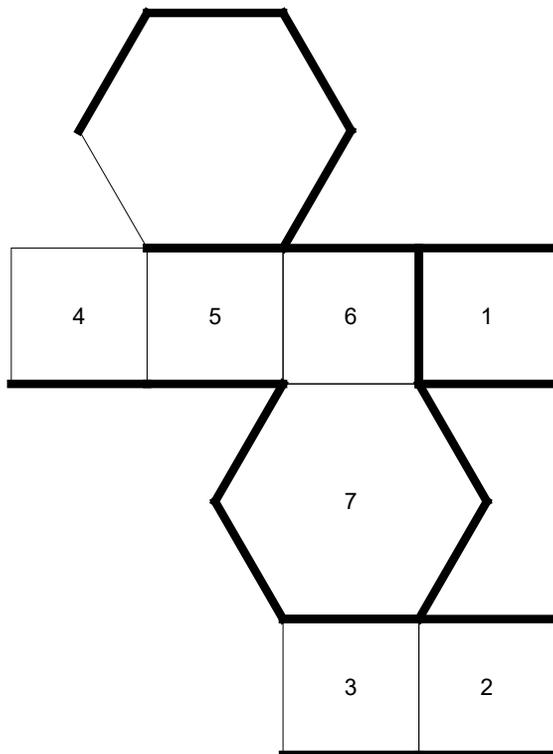
49



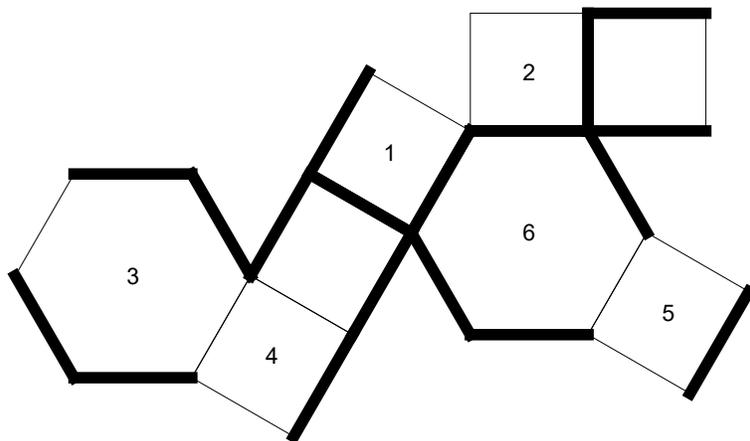
50



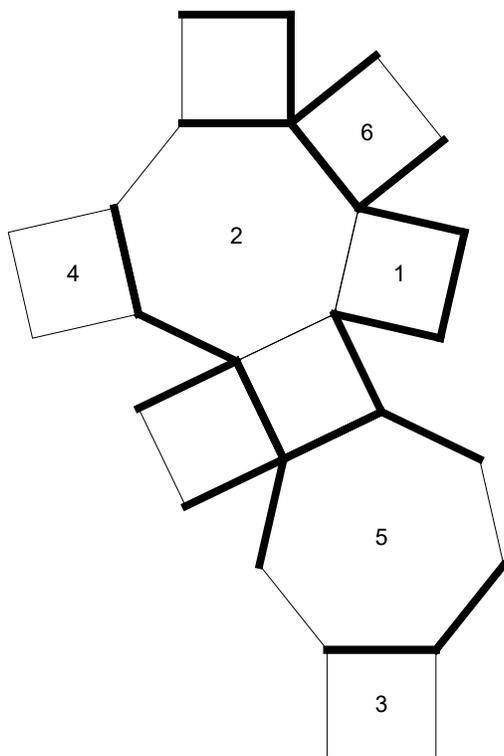
51

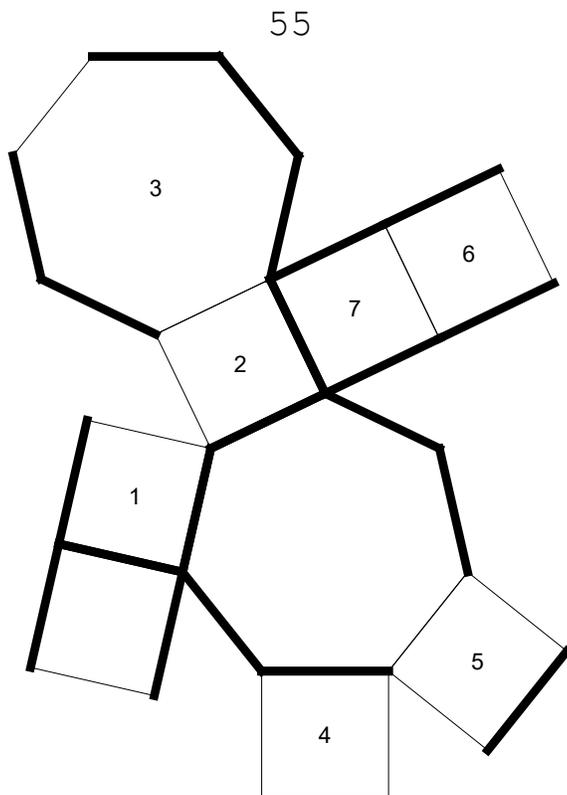
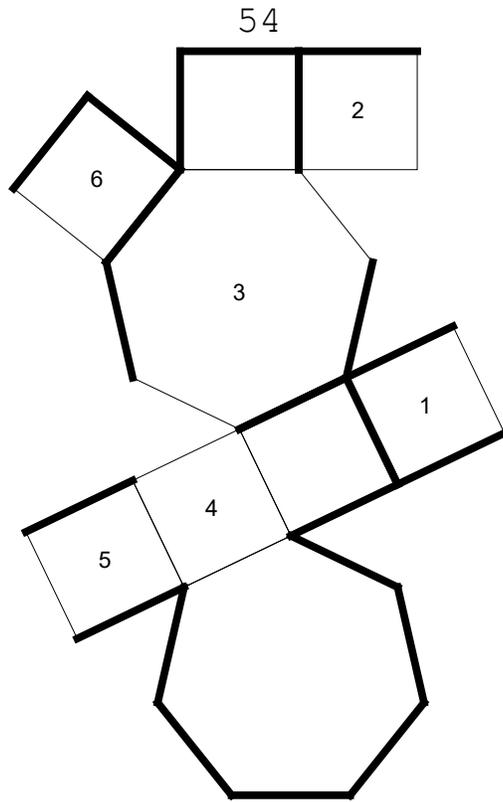


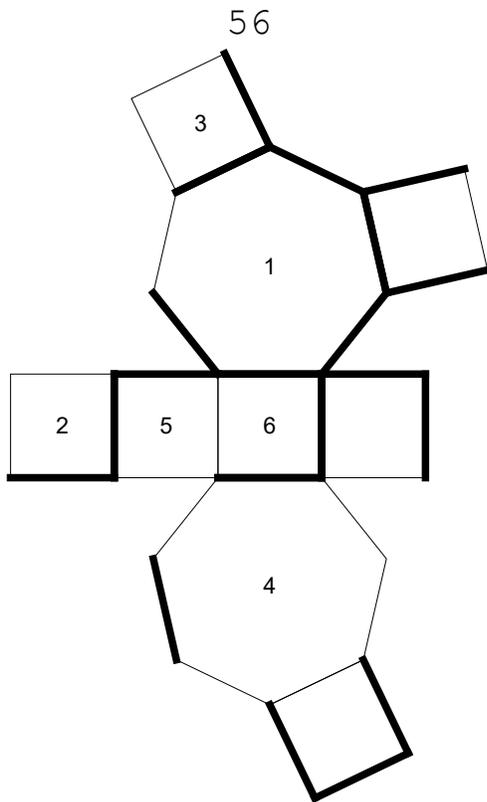
52



53







Referenca : Izidor Hafner, *Mazes on the Edges of a Polyhedron*

<http://demonstrations.wolfram.com/MazesOnTheEdgesOfAPolyhedron/> Wolfram

Demonstrations Project

Published : June 3,

2014