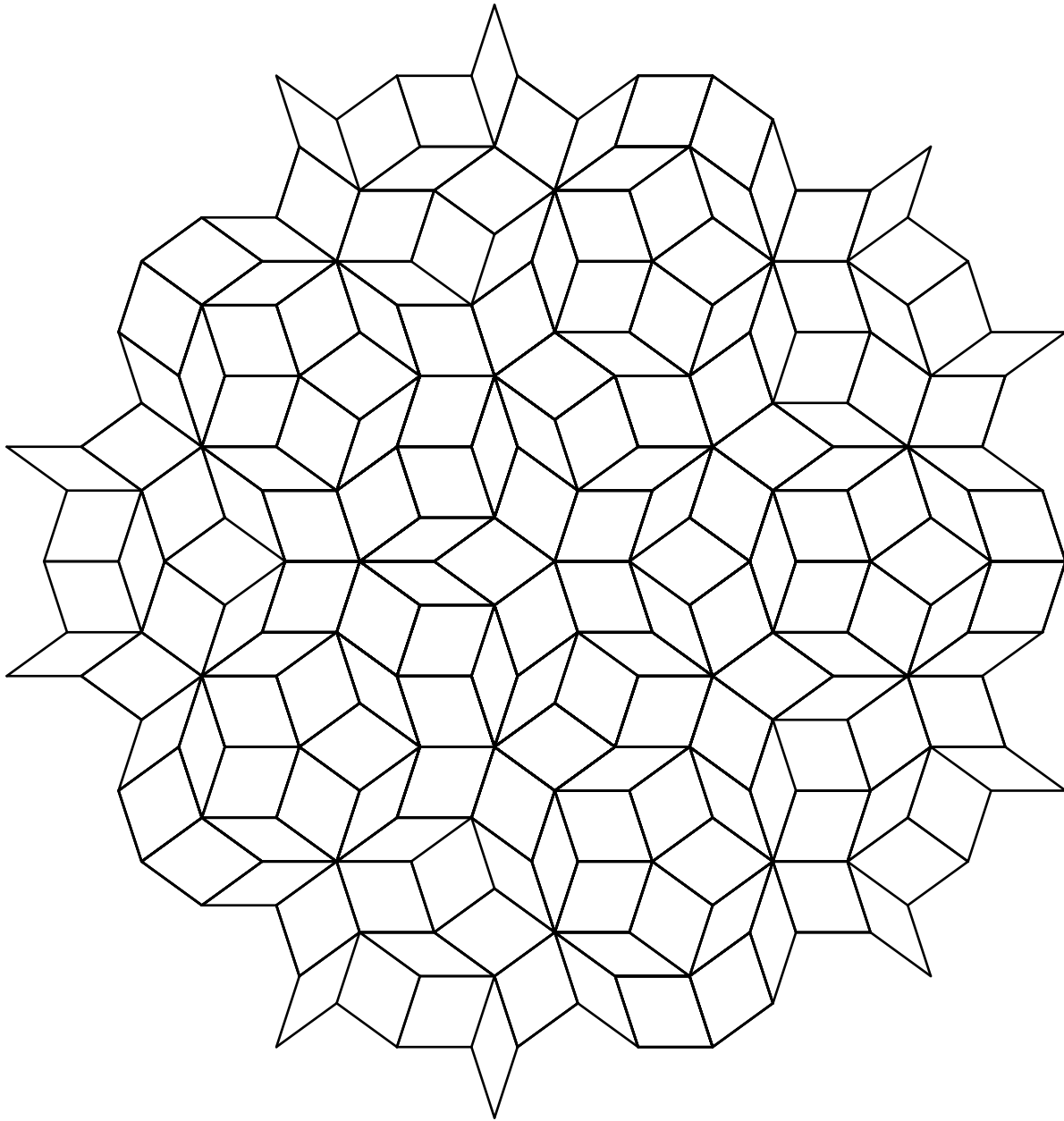


Penrose Tiling



Axiom: $[X]2+[X]2+[X]2+[X]2+[X]$

Rules:

$F \Rightarrow$

$W \Rightarrow YF2+ZF4-XF[-YF4-WF]2+$

$X \Rightarrow +YF2-ZF[3-WF2-XF]+$

$Y \Rightarrow -WF2+XF[3+YF2+ZF]-$

$Z \Rightarrow 2-YF4+WF[+ZF4+XF]2-XF$