

Theorem 1. *All the Coxeter polytopes of finite volume the combinatorial type of which is a pyramid over a product of two simplices are listed in Tables 1–12.*

Remark. Black nodes in Tables 1–12 correspond to the bases of pyramids.

Table 1: Pyramids in \mathbb{H}^3 .

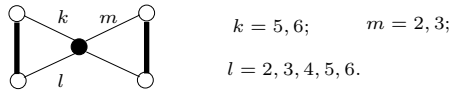
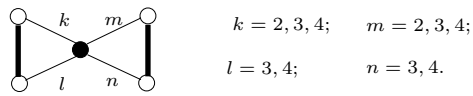


Table 2: Pyramids in \mathbb{H}^4 .

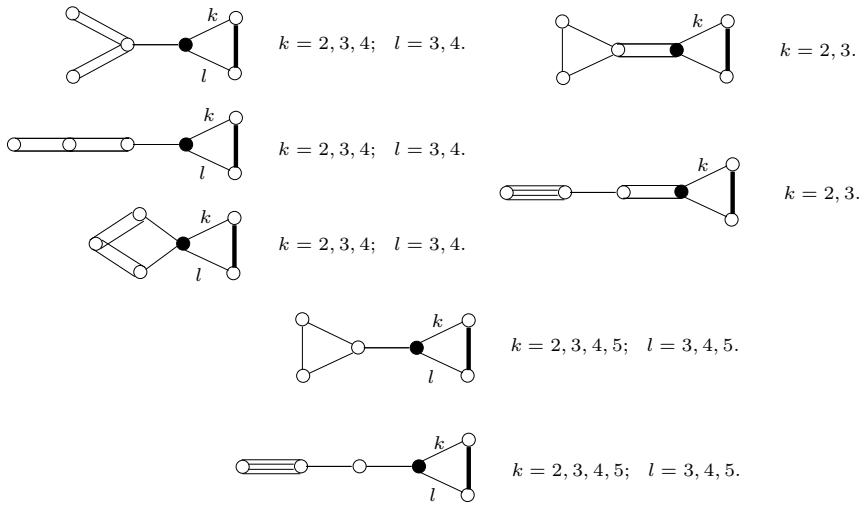


Table 3: Pyramids in \mathbb{H}^5 .

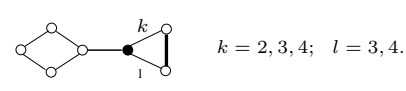
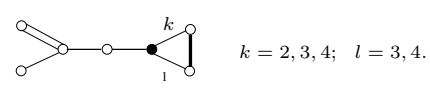
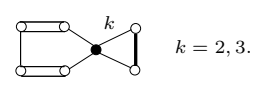
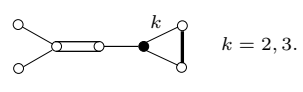
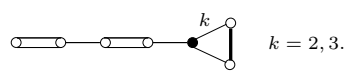
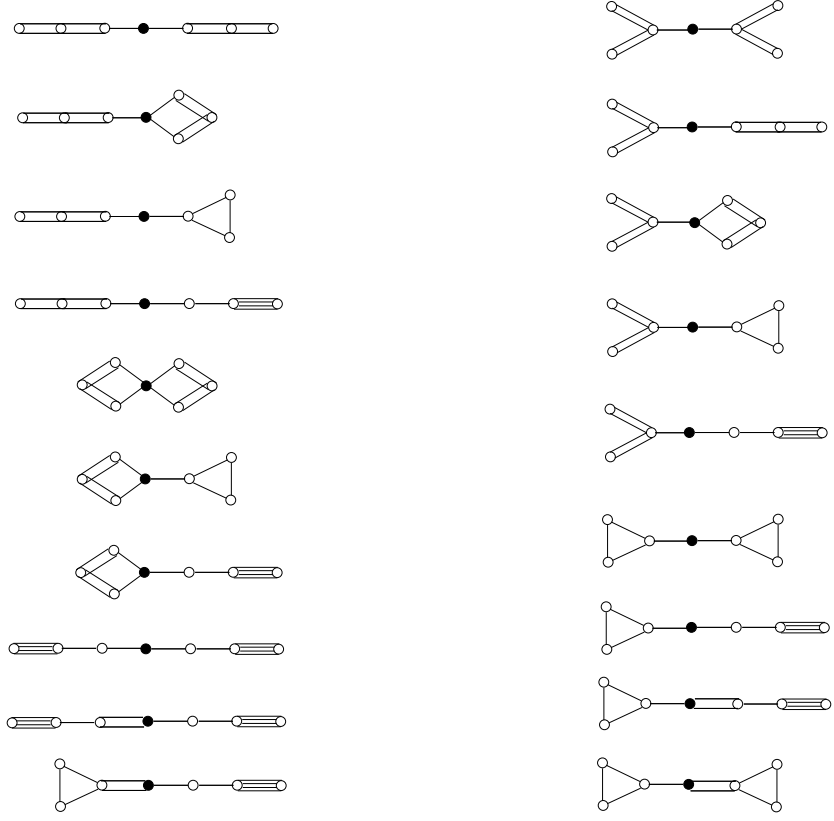


Table 4: Pyramids in \mathbb{H}^6 .

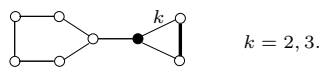
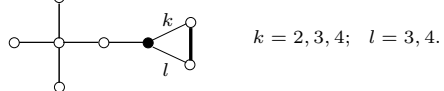
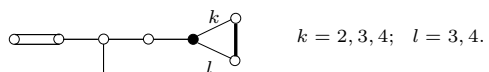
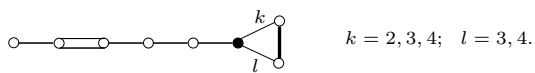
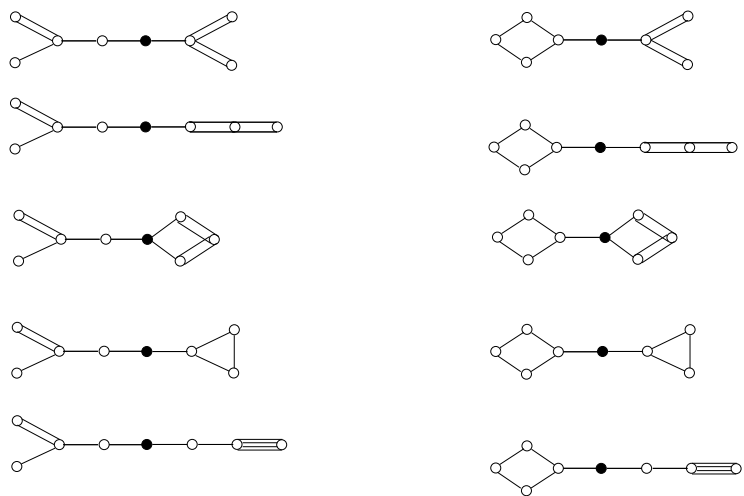


Table 5: Pyramids in \mathbb{H}^7 .

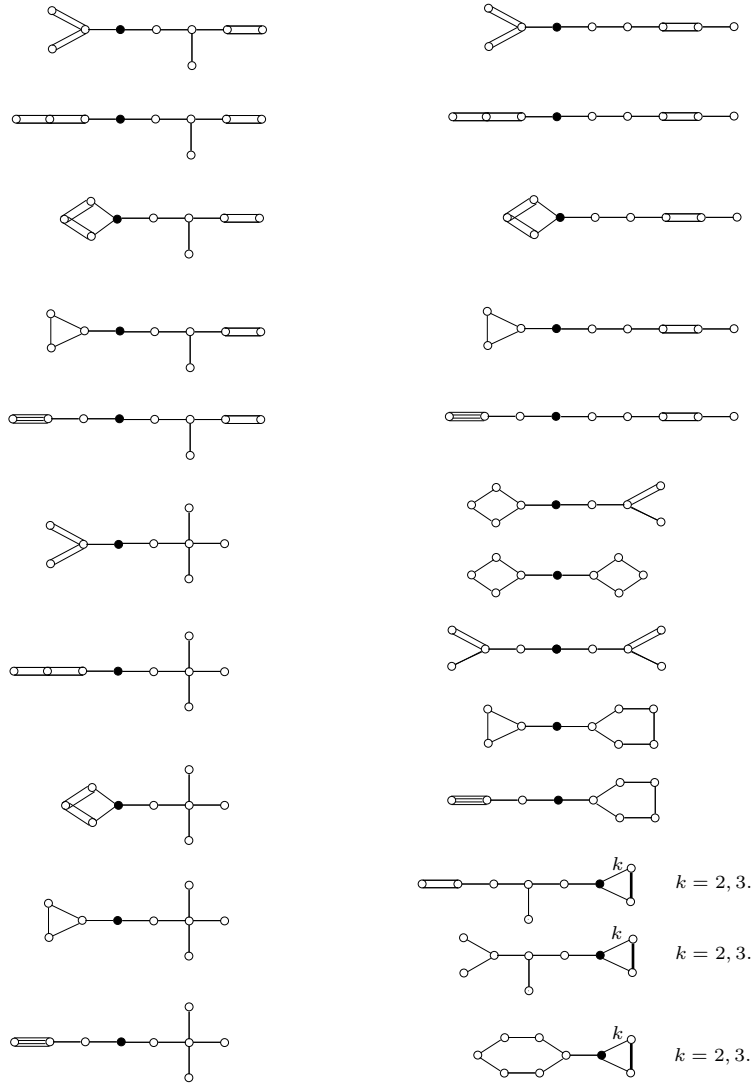


Table 6: Pyramids in \mathbb{H}^8 .

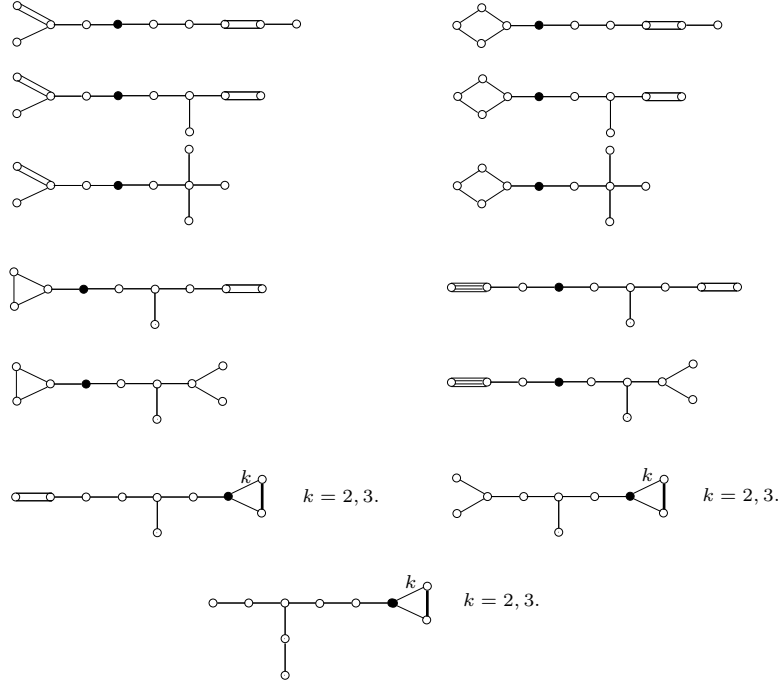


Table 7: Pyramids in \mathbb{H}^9 .

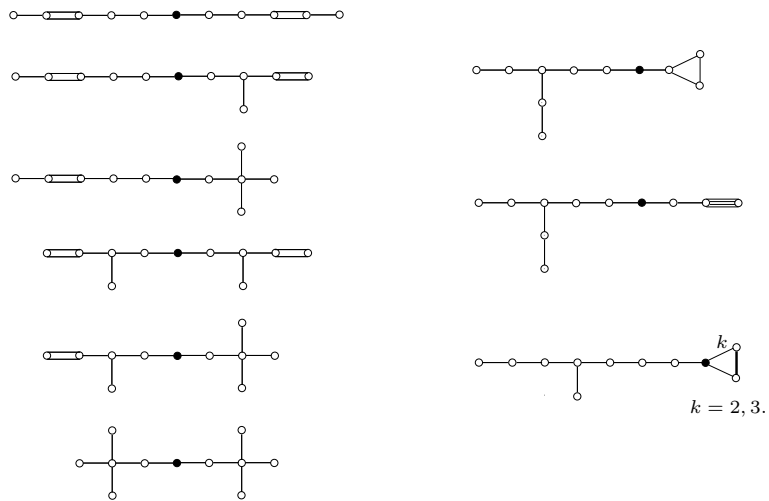


Table 8: Pyramid in \mathbb{H}^{10} .

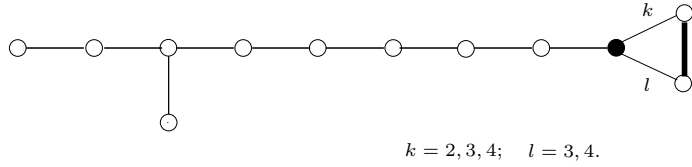


Table 9: Pyramid in \mathbb{H}^{11} .

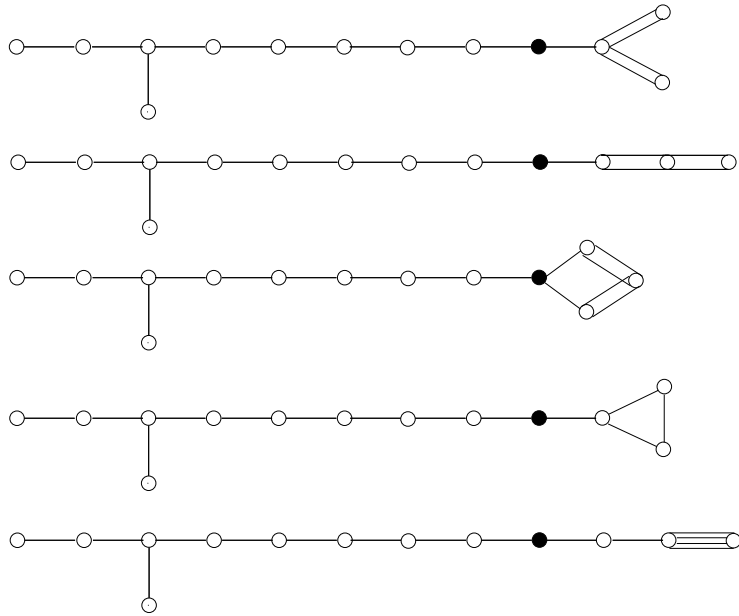


Table 10: Pyramid in \mathbb{H}^{12} .

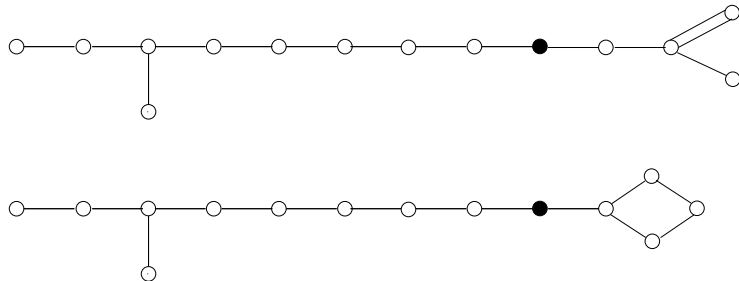


Table 11: Pyramids in \mathbb{H}^{13} .

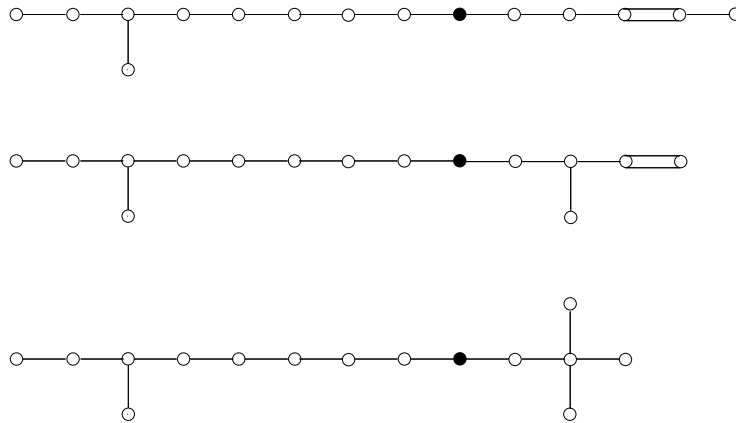


Table 12: Pyramid in \mathbb{H}^{17} .

