

1 单位球面上体积最大的多面体、Campanus 球

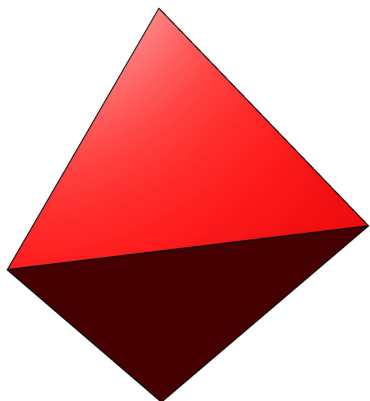


图 1: 单位球面上五点体积最大的多面体

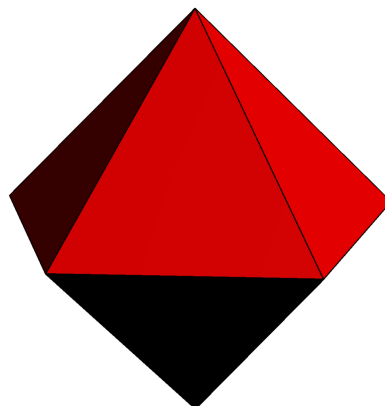


图 2: 单位球面上七点体积最大的多面体

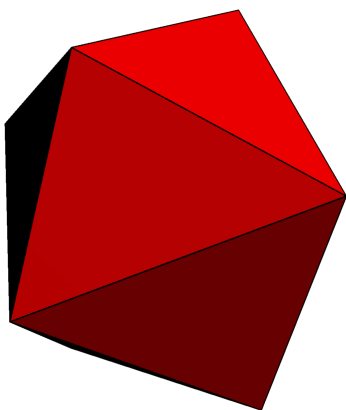


图 3: 单位球面上八点体积最大的多面体

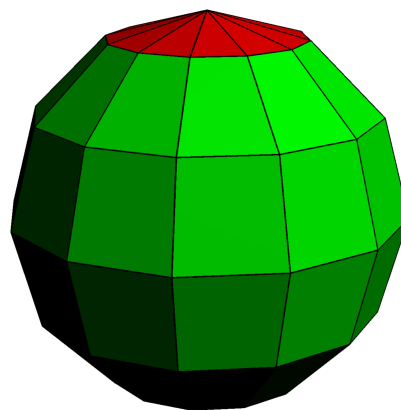


图 4: Campanus 球

2 网格四面体

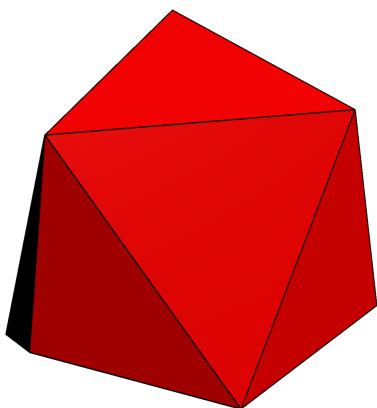


图 5: $G(2,0)$

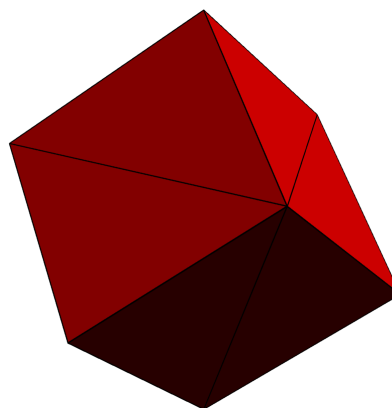


图 6: $G(1,1)$

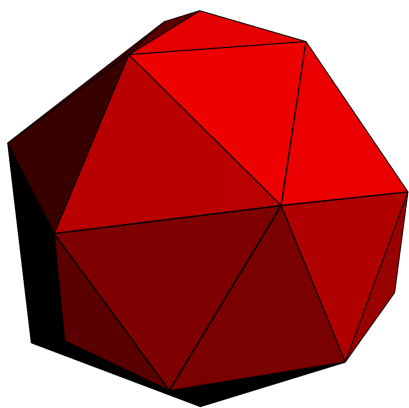


图 7: $G(3,0)$

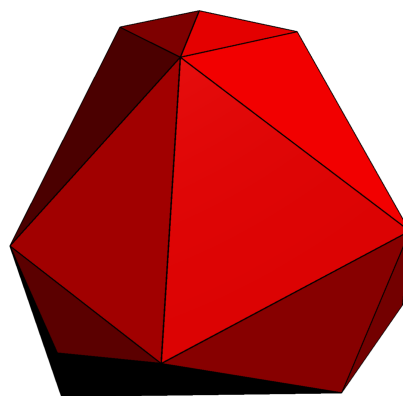


图 8: $G(2,1)$

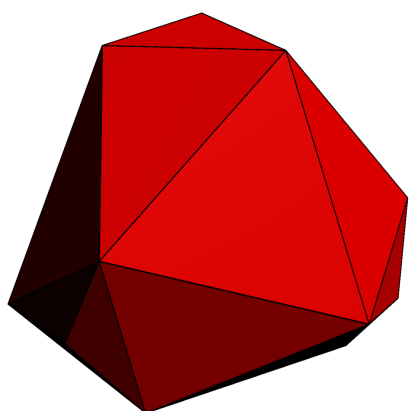


图 9: $G(1,2)$

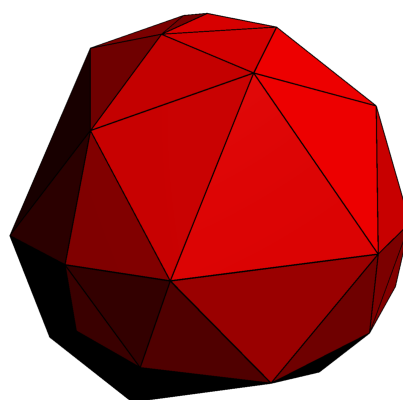


图 10: $G(4,0)$

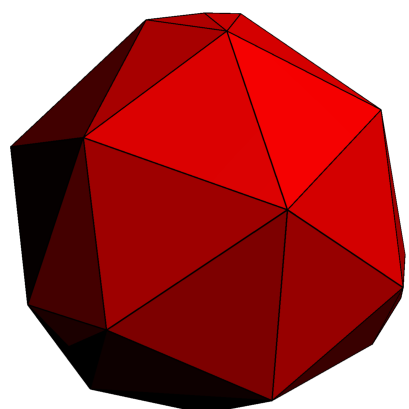


图 11: $G(2,2)$

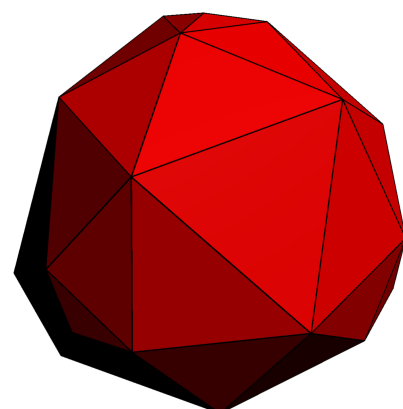


图 12: $G(3,1)$

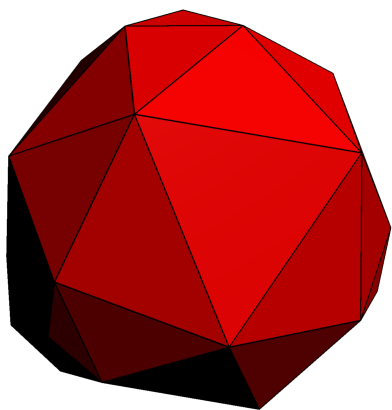


图 13: $G(1,3)$

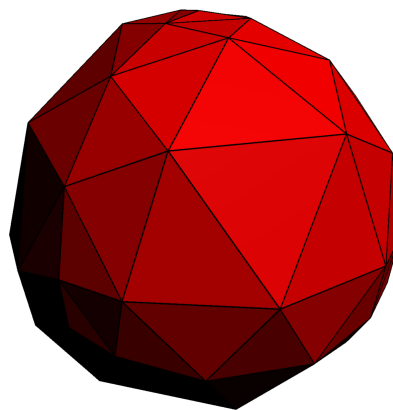


图 14: $G(5,0)$

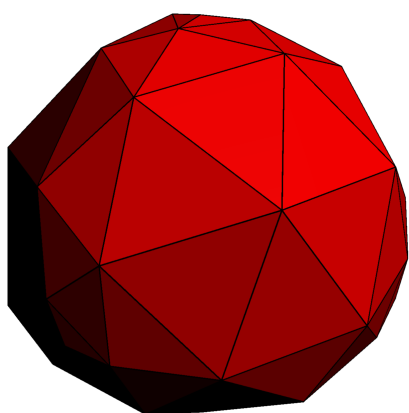


图 15: $G(4,1)$

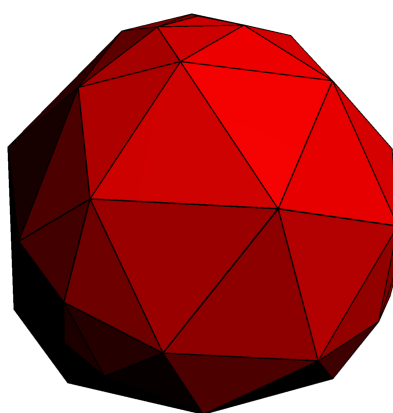


图 16: $G(1,4)$

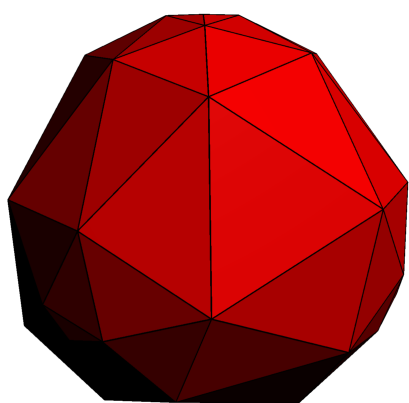


图 17: $G(3,2)$

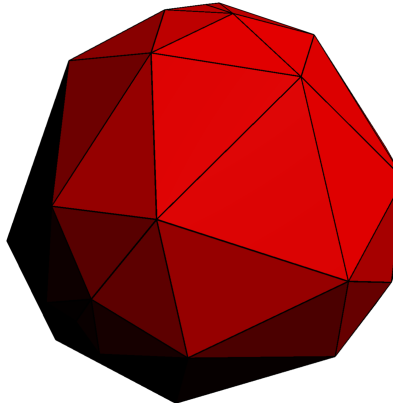


图 18: $G(2,3)$

3 网格八面体

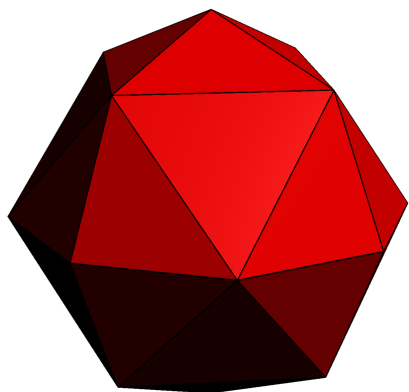


图 19: $G(2,0)$

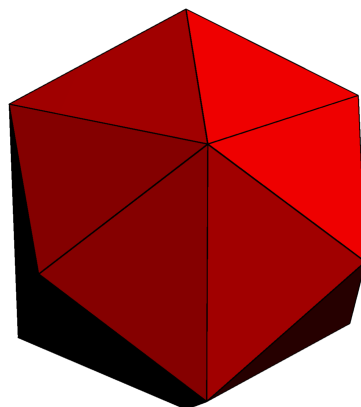


图 20: $G(1,1)$

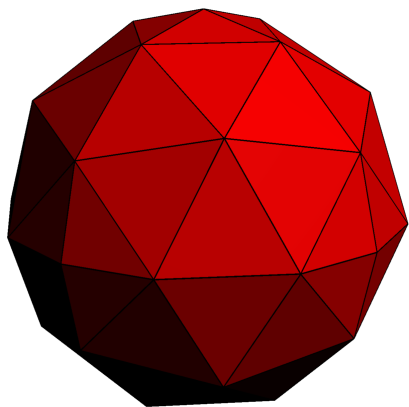


图 21: $G(3,0)$

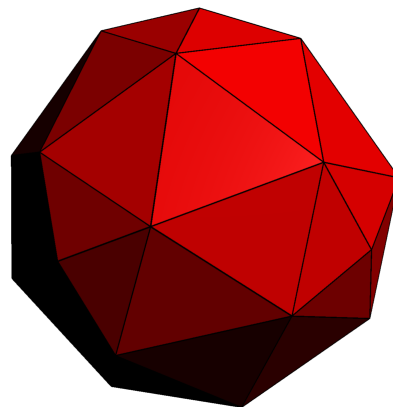


图 22: $G(2,1)$

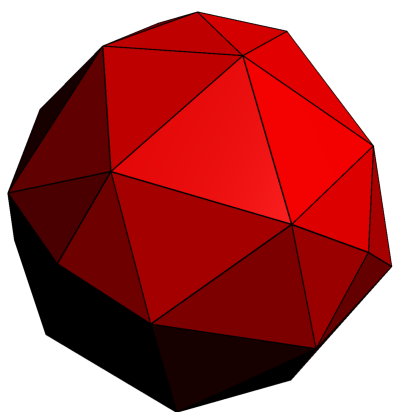


图 23: $G(1,2)$

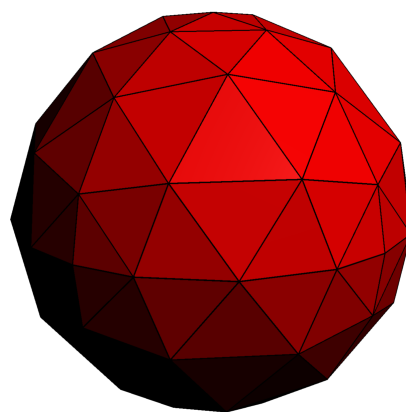


图 24: $G(4,0)$

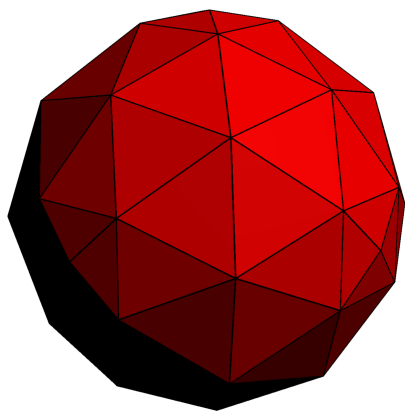


图 25: $G(2,2)$

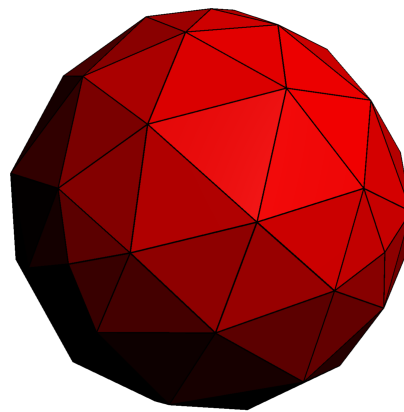


图 26: $G(3,1)$

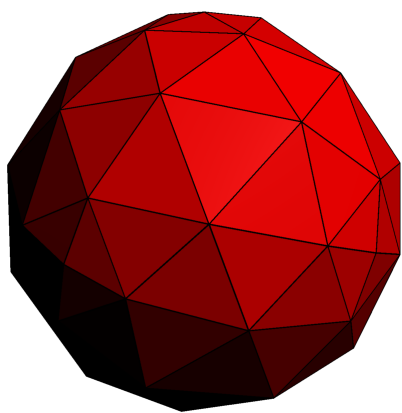


图 27: $G(1,3)$

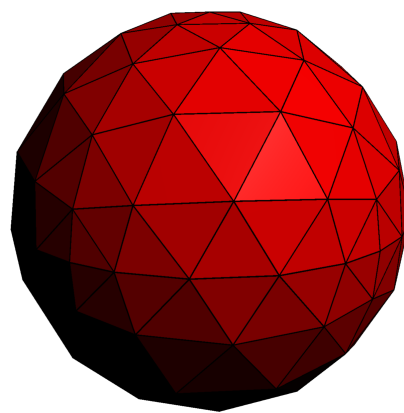


图 28: $G(5,0)$

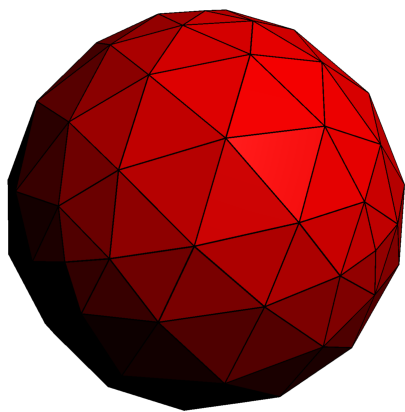


图 29: $G(4,1)$

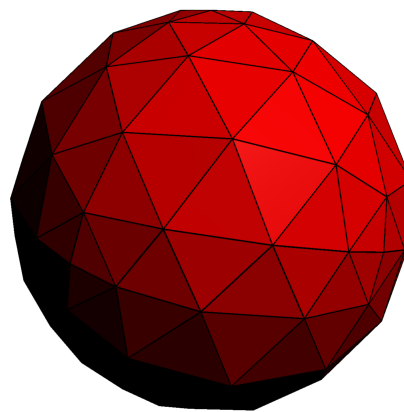


图 30: $G(1,4)$

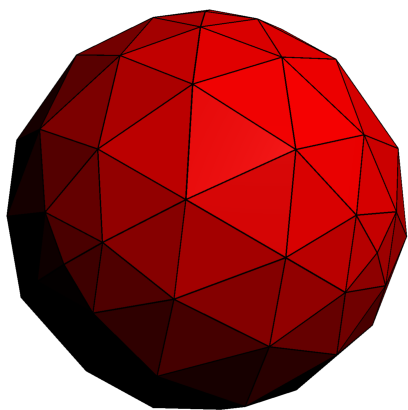


图 31: $G(3,2)$

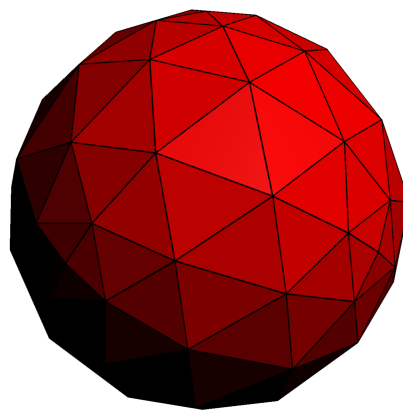


图 32: $G(2,3)$

4 网格二十面体

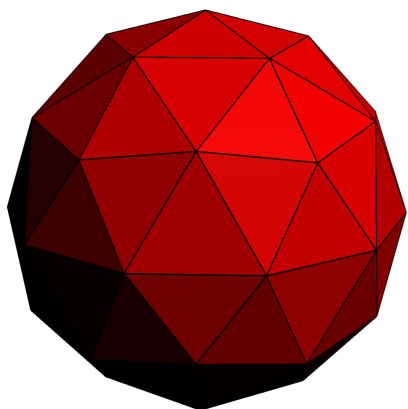


图 33: $G(2,0)$

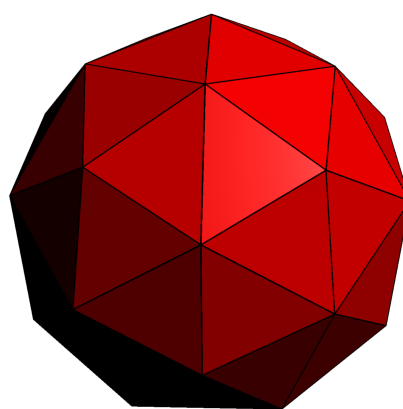


图 34: $G(1,1)$

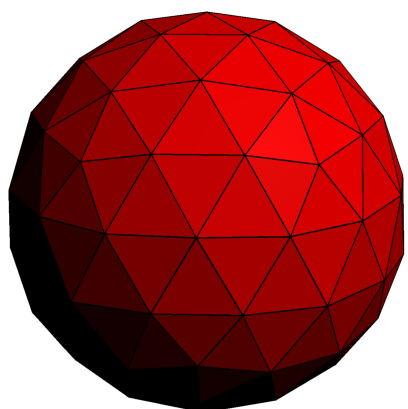


图 35: $G(3,0)$

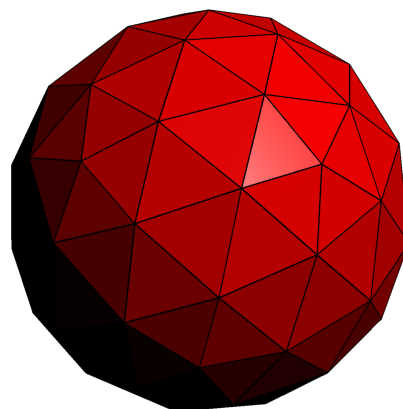


图 36: $G(2,1)$

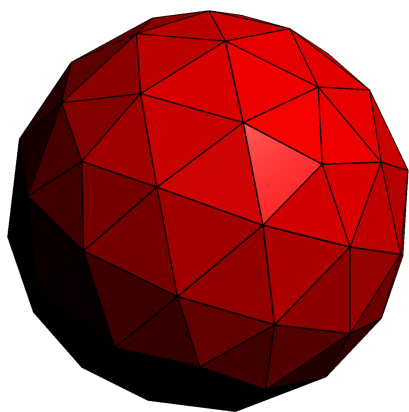


图 37: $G(1,2)$

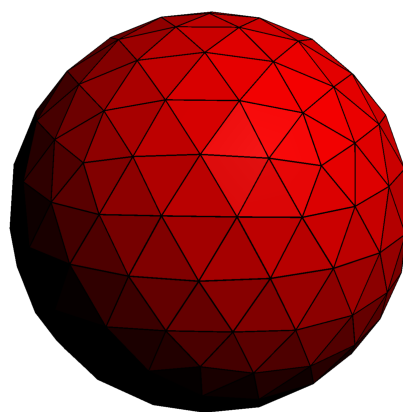


图 38: $G(4,0)$

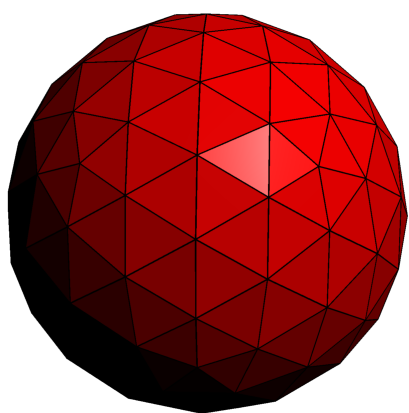


图 39: $G(2,2)$

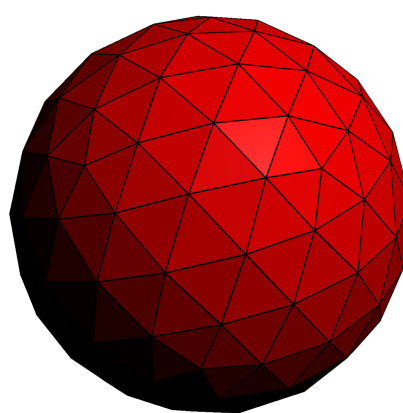


图 40: $G(3,1)$

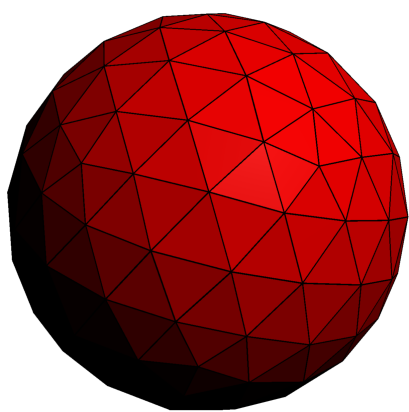


图 41: $G(1,3)$

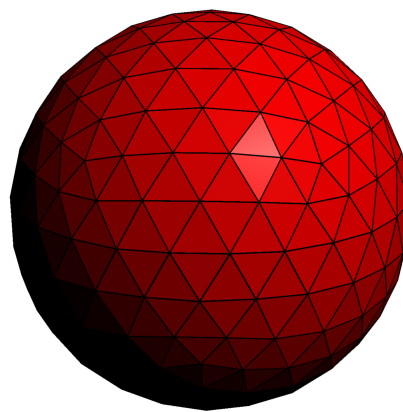


图 42: $G(5,0)$

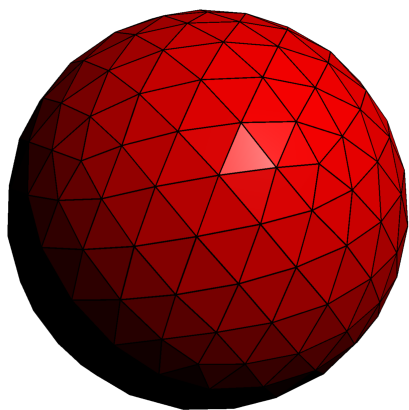


图 43: $G(4,1)$

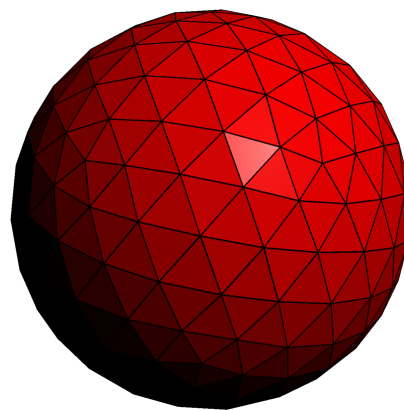


图 44: $G(1,4)$

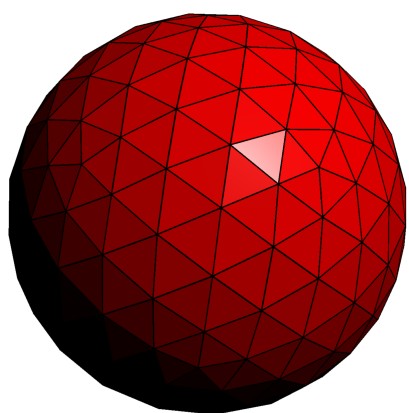


图 45: $G(3,2)$

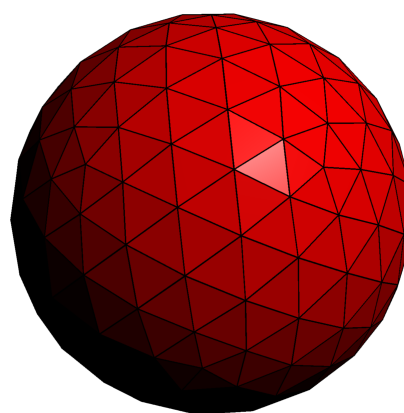


图 46: $G(2,3)$

5 四面体型 Goldberg 多面体

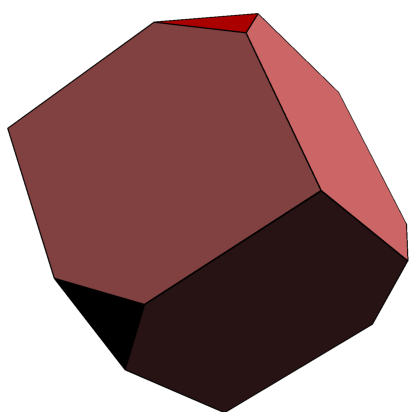


图 47: $G(2,0)$

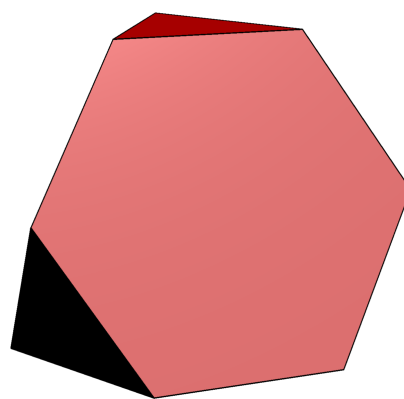


图 48: $G(1,1)$

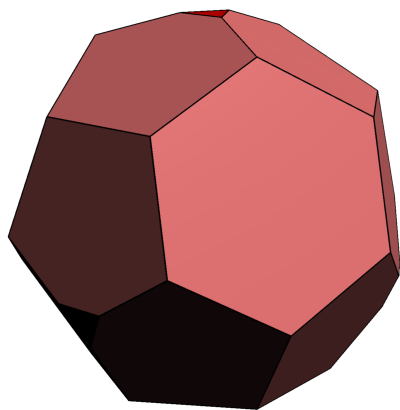


图 49: $G(3,0)$

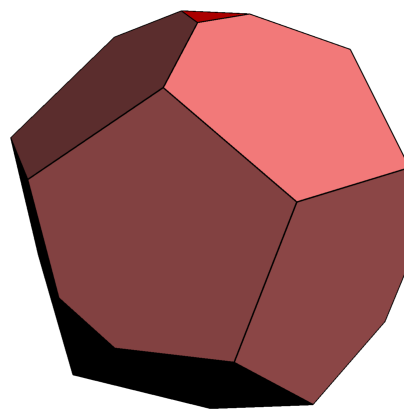


图 50: $G(2,1)$

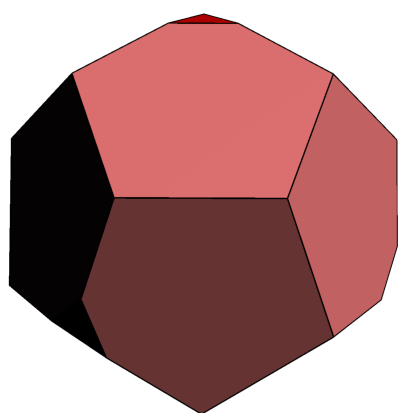


图 51: $G(1,2)$

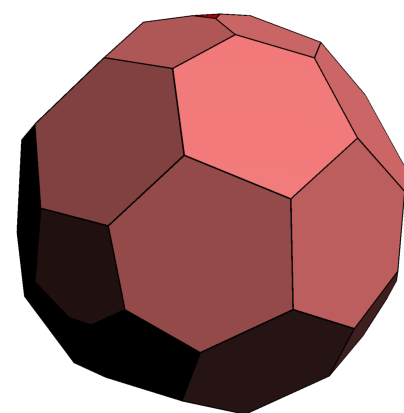


图 52: $G(4,0)$

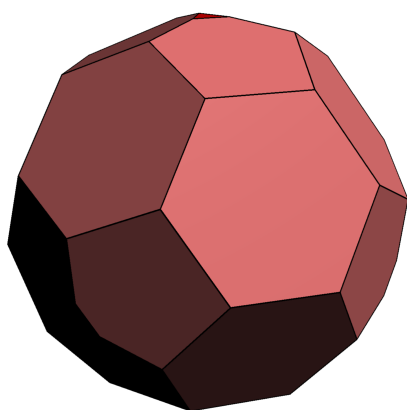


图 53: $G(2,2)$

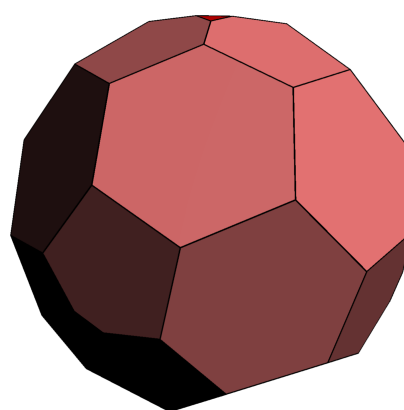


图 54: $G(3,1)$

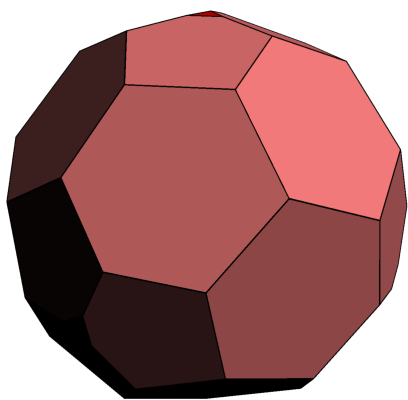


图 55: $G(1,3)$

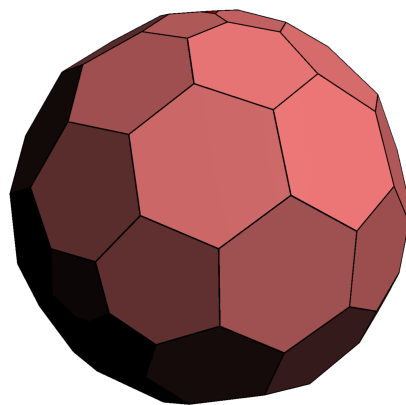


图 56: $G(5,0)$

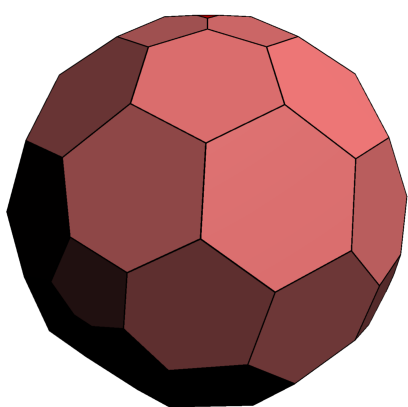


图 57: $G(4,1)$

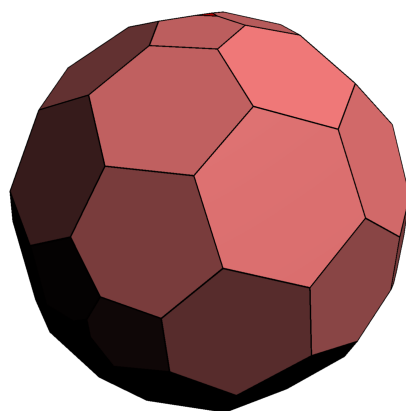


图 58: $G(1,4)$

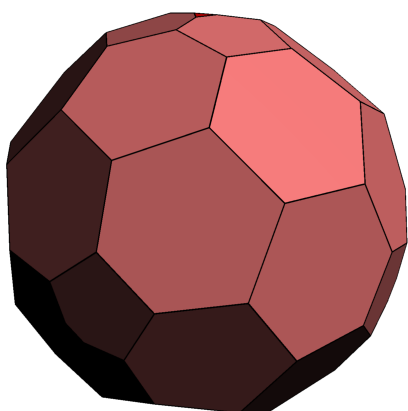


图 59: $G(3,2)$

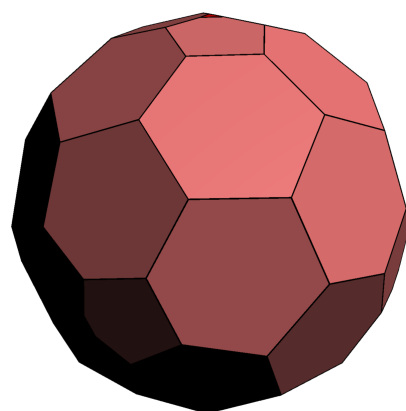


图 60: $G(2,3)$

6 六面体型 Goldberg 多面体

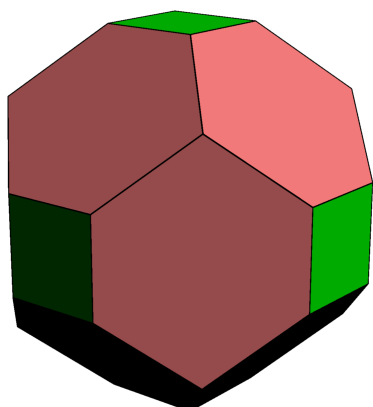


图 61: $G(2,0)$

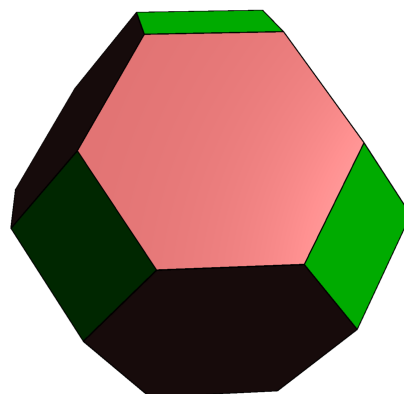


图 62: $G(1,1)$

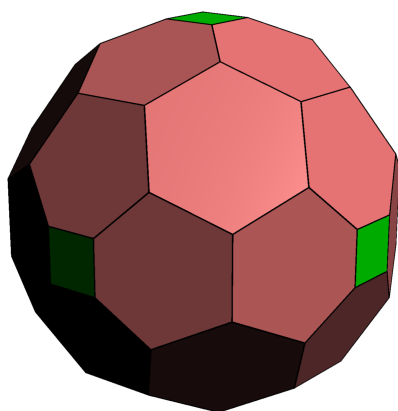


图 63: $G(3,0)$

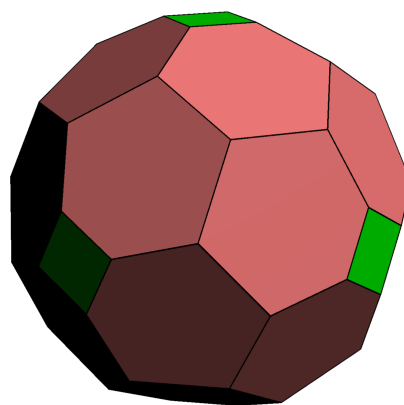


图 64: $G(2,1)$

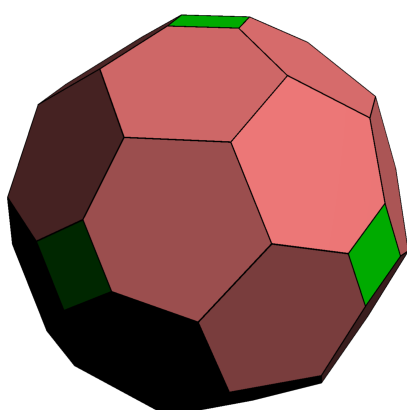


图 65: $G(1,2)$

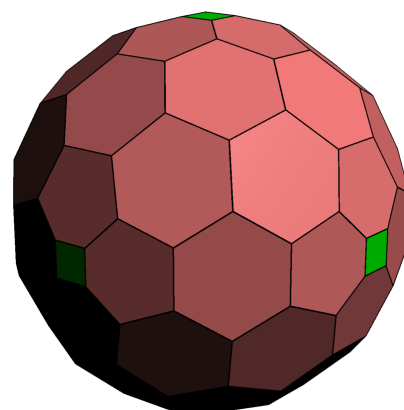


图 66: $G(4,0)$

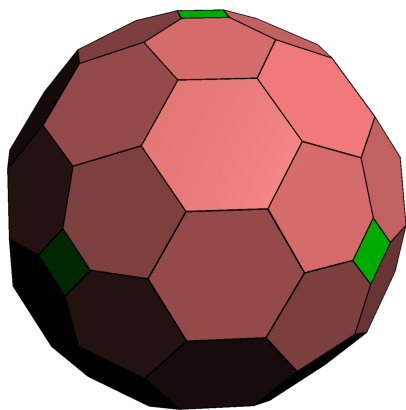


图 67: $G(2,2)$

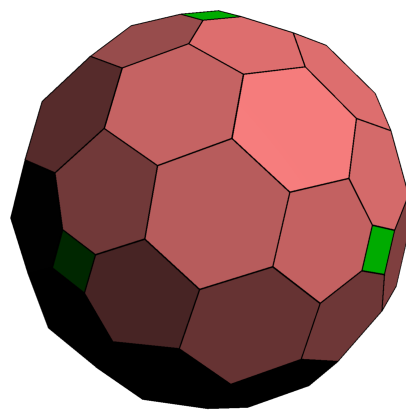


图 68: $G(3,1)$

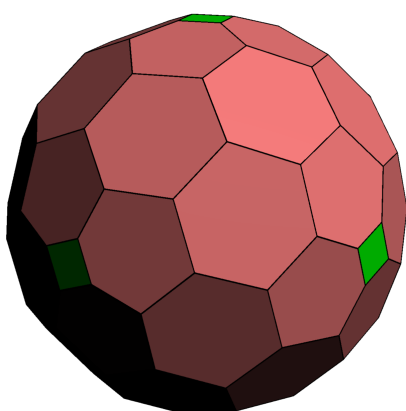


图 69: $G(1,3)$

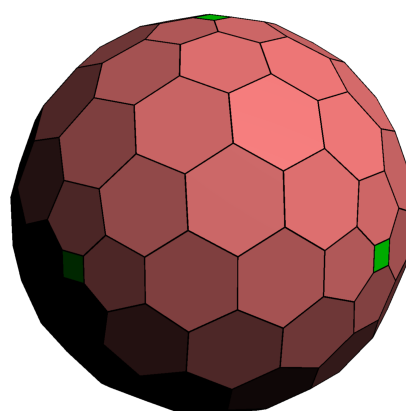


图 70: $G(5,0)$

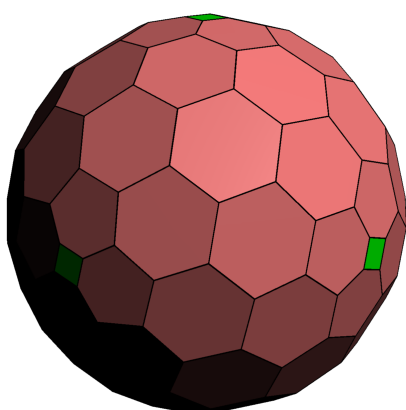


图 71: $G(4,1)$

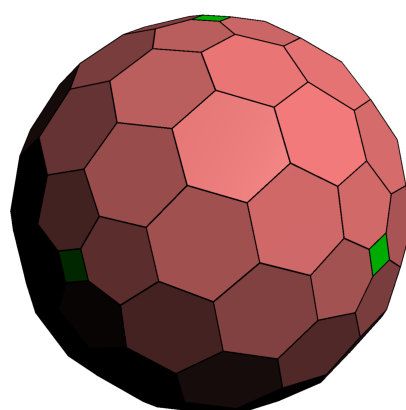


图 72: $G(1,4)$

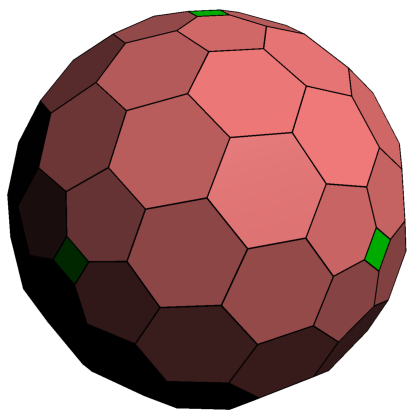


图 73: $G(3,2)$

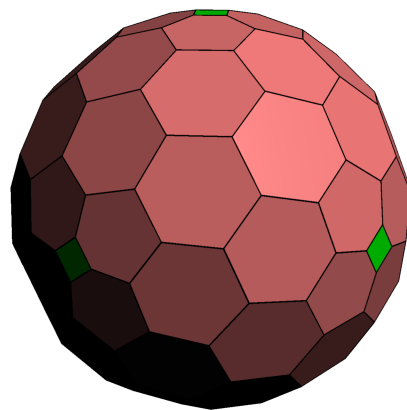


图 74: $G(2,3)$

7 十二面体型 Goldberg 多面体

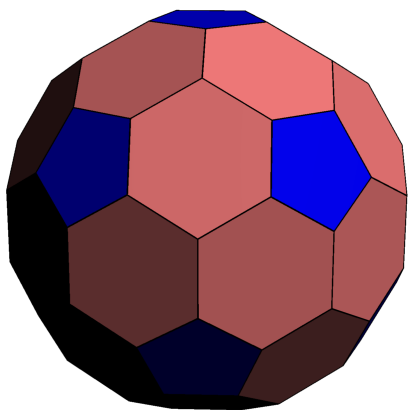


图 75: $G(2,0)$

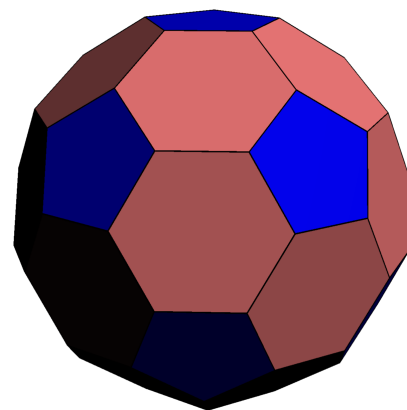


图 76: $G(1,1)$

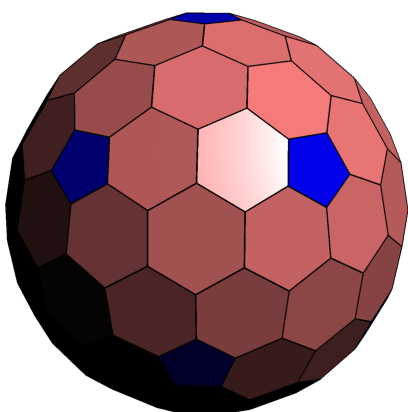


图 77: $G(3,0)$

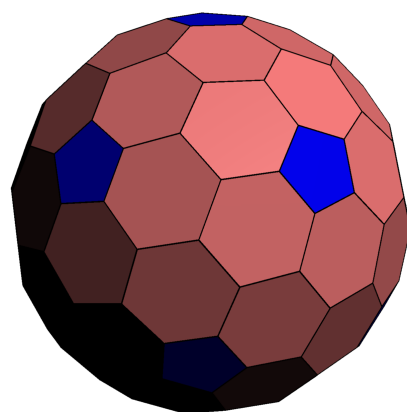


图 78: $G(2,1)$

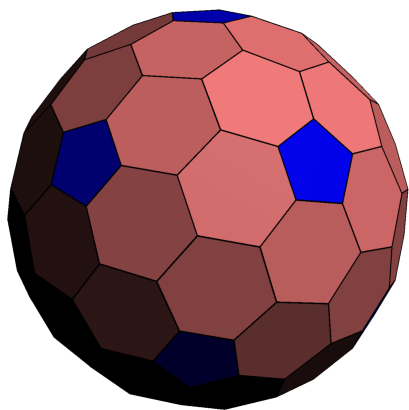


图 79: $G(1,2)$

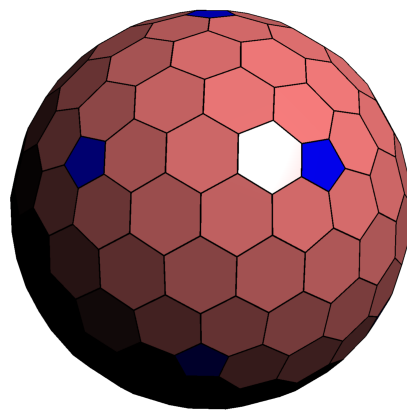


图 80: $G(4,0)$

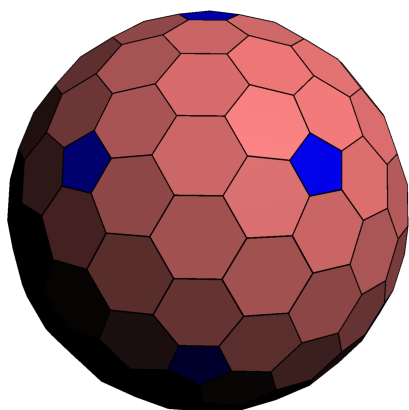


图 81: $G(2,2)$

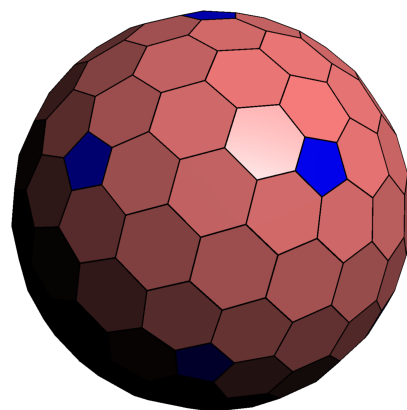


图 82: $G(3,1)$

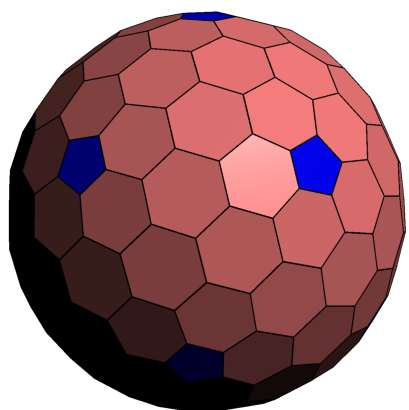


图 83: $G(1,3)$

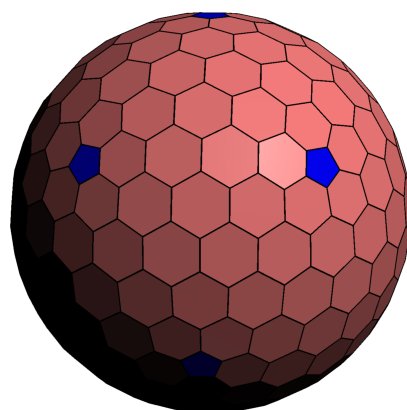


图 84: $G(5,0)$

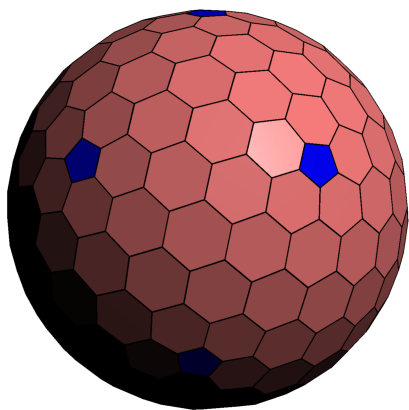


图 85: $G(4,1)$

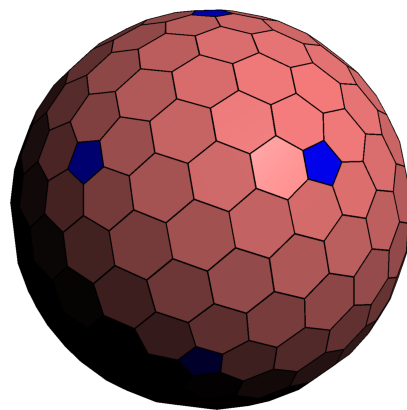


图 86: $G(1,4)$

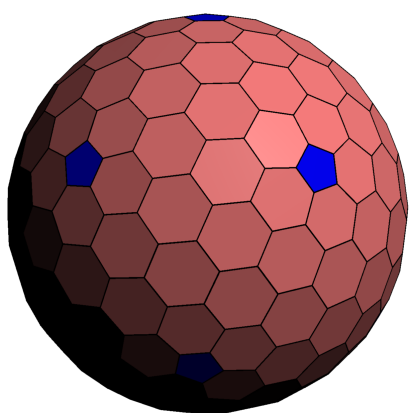


图 87: $G(3,2)$

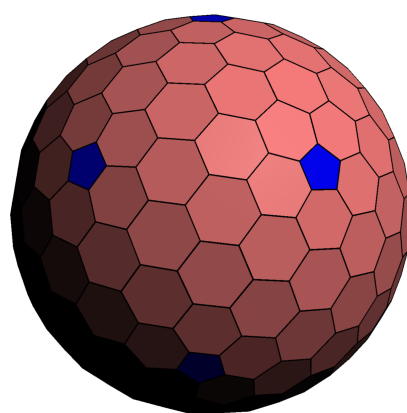


图 88: $G(2,3)$

8 网格正方体

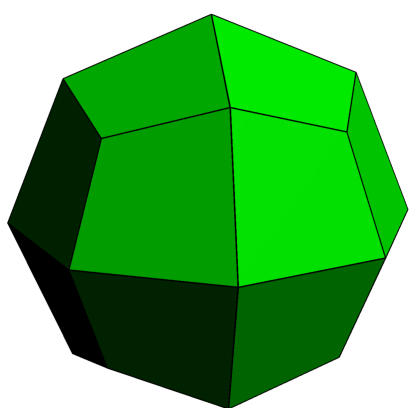


图 89: $C(2,0)$

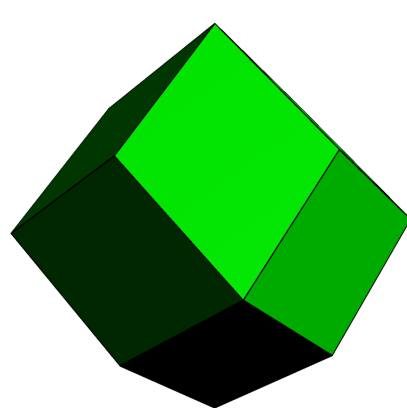


图 90: $C(1,1)$

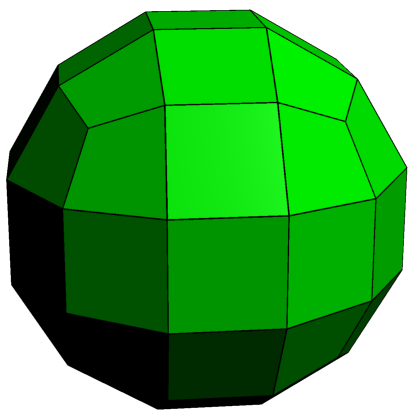


图 91: $C(3,0)$

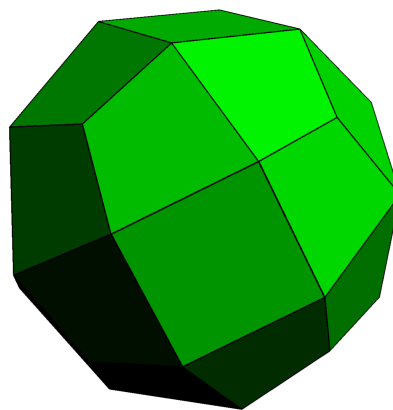


图 92: $C(2,1)$

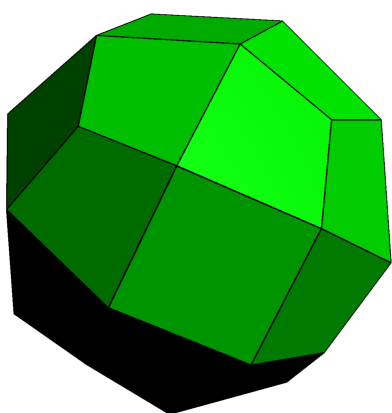


图 93: $C(1,2)$

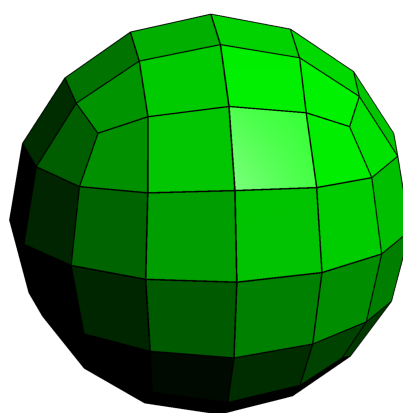


图 94: $C(4,0)$

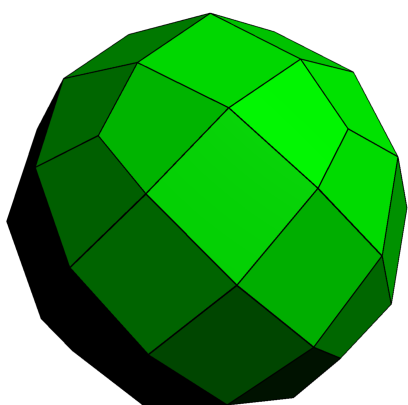


图 95: $C(2,2)$

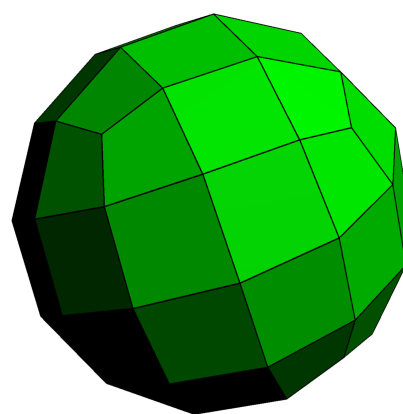


图 96: $C(3,1)$

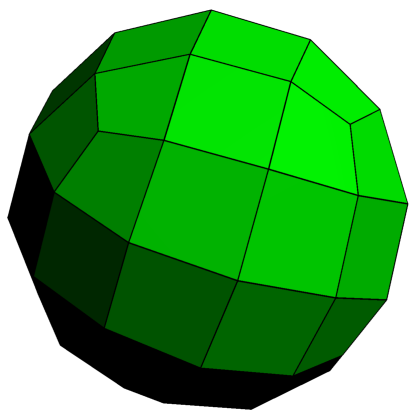


图 97: $C(1,3)$

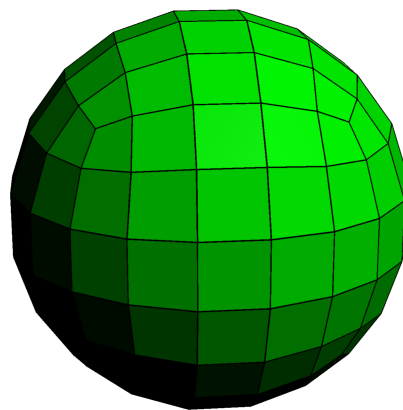


图 98: $C(5,0)$

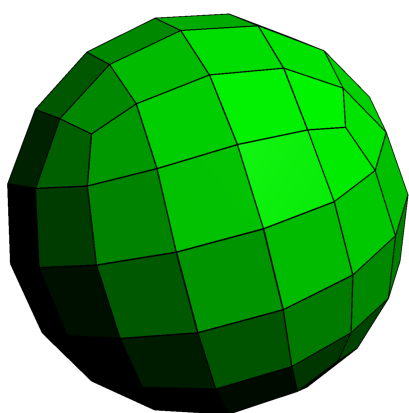


图 99: $C(4,1)$

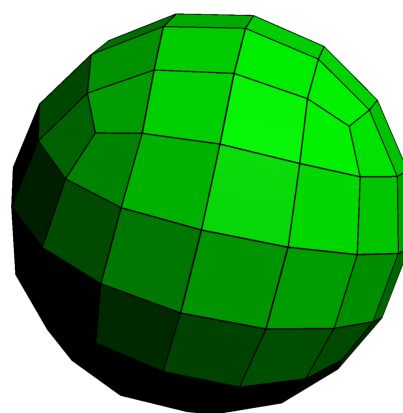


图 100: $C(1,4)$

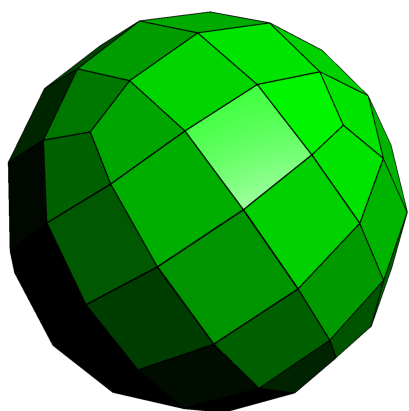


图 101: $C(3,2)$

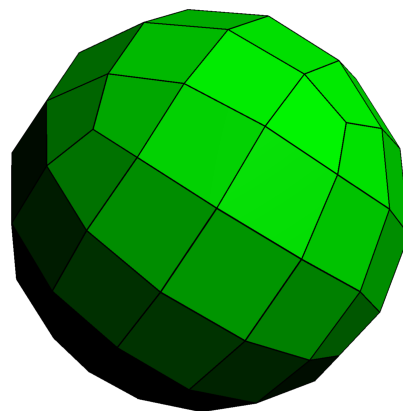


图 102: $C(2,3)$

9 网格正方体的对偶多面体

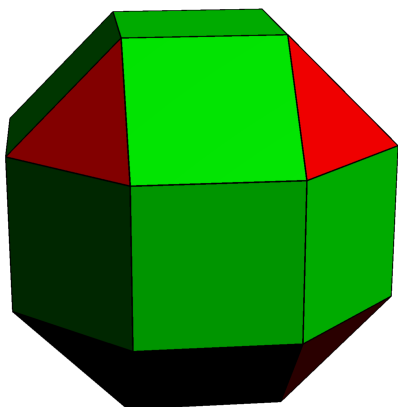


图 103: $C(2,0)$

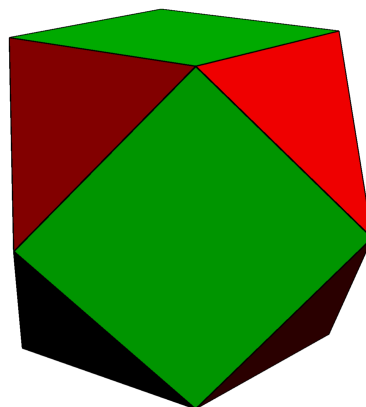


图 104: $C(1,1)$

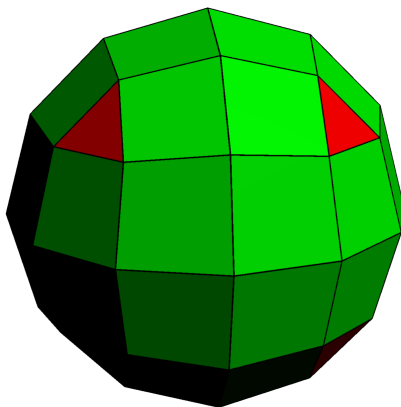


图 105: $C(3,0)$

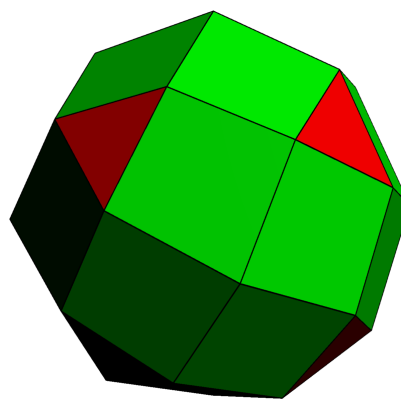


图 106: $C(2,1)$

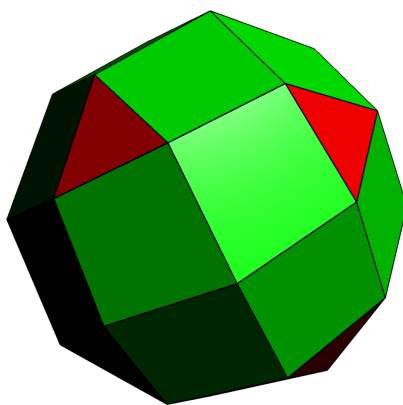


图 107: $C(1,2)$

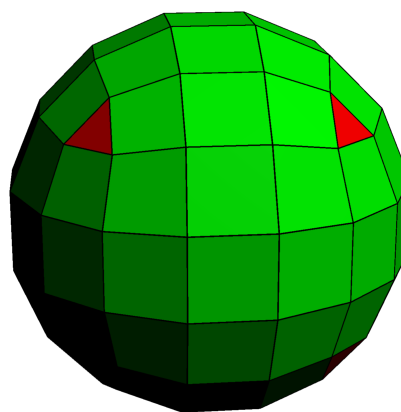


图 108: $C(4,0)$

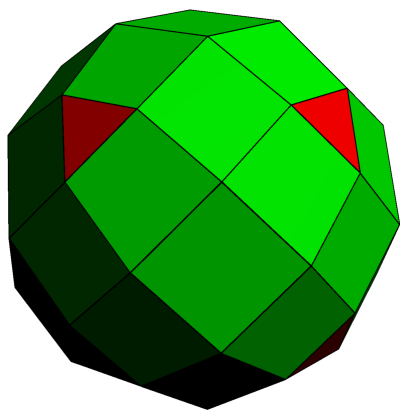


图 109: $C(2,2)$

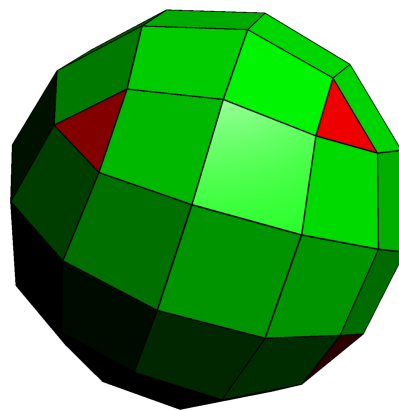


图 110: $C(3,1)$

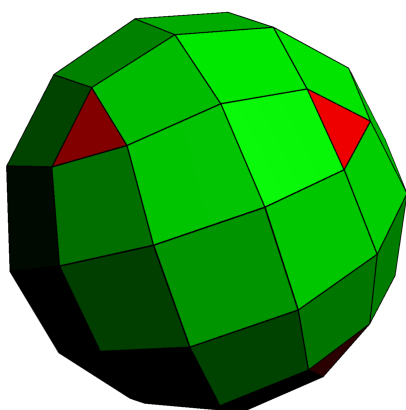


图 111: $C(1,3)$

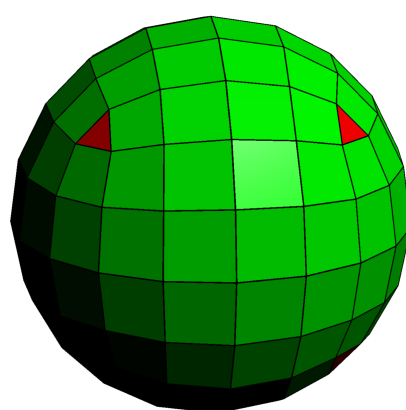


图 112: $C(5,0)$

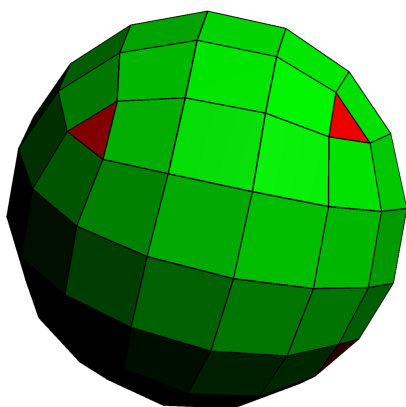


图 113: $C(4,1)$

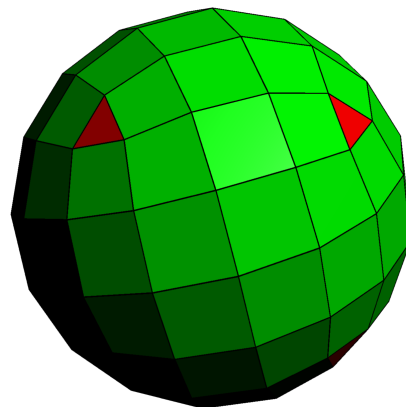


图 114: $C(1,4)$

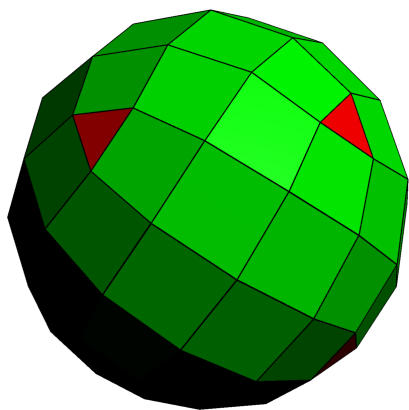


图 115: $C(3,2)$

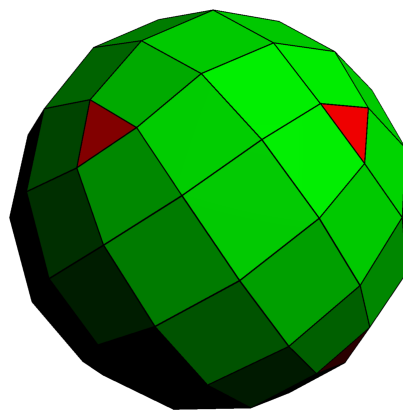


图 116: $C(2,3)$