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 $P_2 = Group([(1,5,15)(2,9,24)(3,12,29)(4,14,31)(6,18,37)(7,21,42)(8,23,44)(10,26,47)(11,28,49)(13,30,50)(16,34,55)(17,36,57)(19,39,60)(20,41,62)(22,43,63)(25,46,65)(27,48,66)(32,52,69)(33,54,71)(35,56,72)(38,59,74)(40,61,75)(45,64,76)(51,68,78)(53,70,79)(58,73,80)(67,77,81)]) \cong C3$ $P_3 = Group([(1,31,30)(2,44,43)(3,49,48)(4,50,5)(6,57,56)(7,62,61)(8,63,9)(10,65,64)(11,66,12)(13,15,14)(16,71,70)(17,72,18)(19,74,73)(20,75,21)(22,24,23)(25,76,26)(27,29,28)(32,78,77)(33,79,34)(35,37,36)(38,80,39)(40,42,41)(45,47,46)(51,81,52)(53,55,54)(58,60,59)(67,69,68)]) \cong C3$ $P_4 = Group([(1,4,50)(2,23,63)(3,28,66)(4,30,15)(5,31,13)(6,36,72)(7,41,75)(8,43,24)(9,44,22)(10,46,76)(11,48,29)(12,49,27)(16,54,79)(17,56,37)(18,57,35)(19,59,80)(20,61,42)(21,62,40)(25,64,47)(26,65,45)(32,68,81)(33,70,55)(34,71,53)(38,73,60)(39,74,58)(51,77,69)(52,78,67)]) \cong C3$ $P_5 = Group([(1,4,13)(2,8,22)(3,11,27)(5,14,30)(6,17,35)(7,20,40)(9,23,43)(10,25,45)(12,28,48)(15,31,50)(16,33,53)(18,36,56)(19,38,58)(21,41,61)(24,44,63)(26,46,64)(29,49,66)(32,51,67)(34,54,70)(37,57,72)(39,59,73)(42,62,75)(47,65,76)(52,68,77)(55,71,79)(60,74,80)(69,78,81)]) \cong C3$ $P_6 = Group([(1,3,10)(2,7,19)(4,11,25)(5,12,26)(6,16,32)(8,20,38)(9,21,39)(13,27,45)(14,28,46)(15,29,47)(17,33,51)(18,34,52)(22,40,58)(23,41,59)(24,42,60)(30,48,64)(31,49,65)(35,53,67)(36,54,68)(37,55,69)(43,61,73)(44,62,74)(50,66,76)(56,70,77)(57,71,78)(63,75,80)(72,79,81)]) \cong C3$ $P_7 = Group([(1,11,45)(2,20,58)(3,25,13)(4,27,10)(5,28,64)(6,33,67)(7,38,22)(8,40,19)(9,41,73)(12,46,30)(14,48,26)(15,49,76)(16,51,35)(17,53,32)(18,54,77)(21,59,43)(23,61,39)(24,74,75)(26,28,30)(29,65,50)(31,66,47)(37,78,79)(39,41,43)(42,44,80)(47,49,50)(52,54,56)(55,57,81)(60,62,63)(69,71,72)]) \cong C3$ $P_8 = Group([(1,25,27)(2,38,40)(3,4,45)(5,46,48)(6,51,53)(7,8,58)(9,59,61)(10,11,13)(12,14,64)(15,65,66)(16,17,67)(18,68,70)(19,20,22)(21,23,73)(24,74,75)(26,28,30)(29,31,76)(32,33,35)(34,36,77)(37,78,79)(39,41,43)(42,44,80)(47,49,50)(52,54,56)(55,57,81)(60,62,63)(69,71,72)]) \cong C3$ $P_8 = Group([(1,25,27)(2,38,40)(3,4,4$