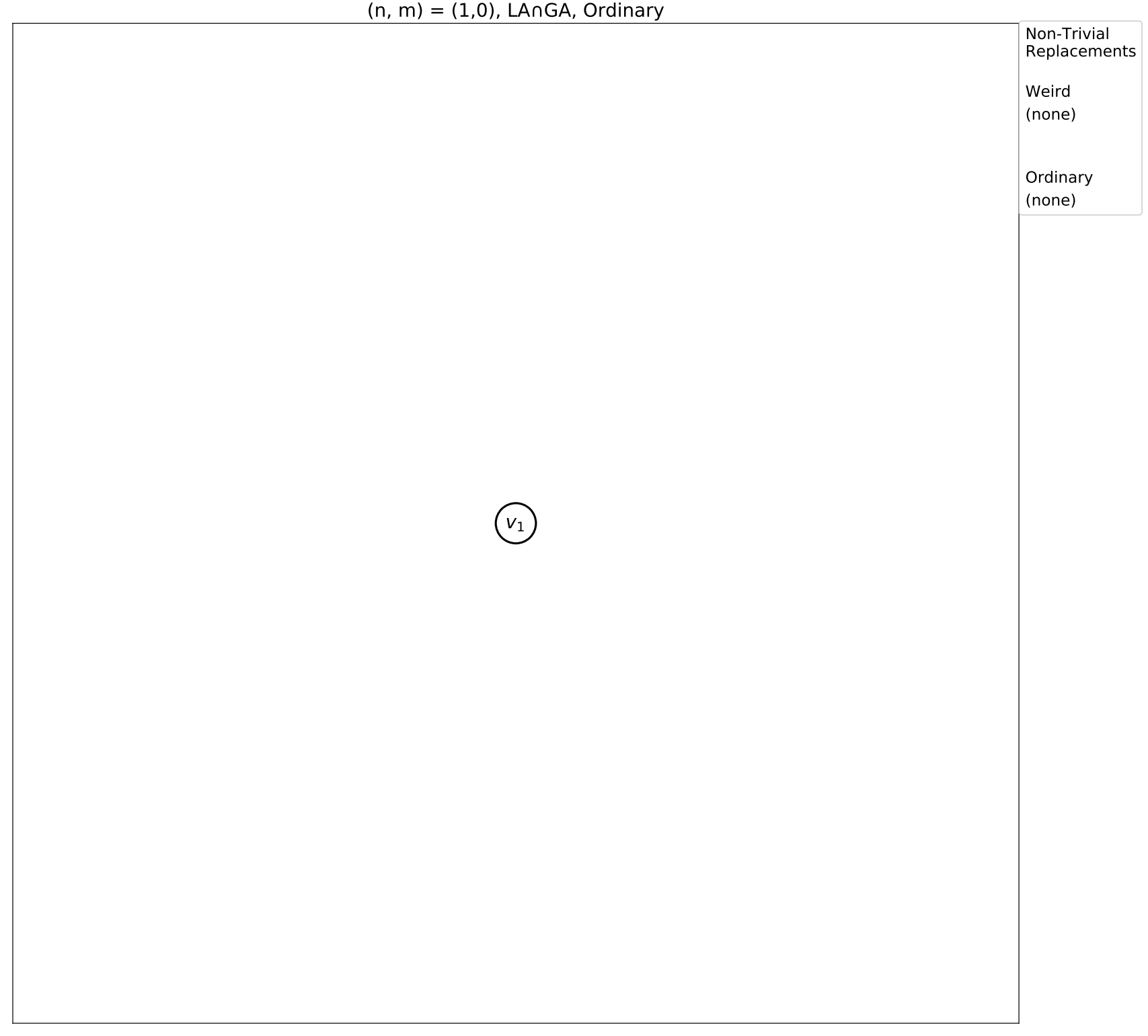
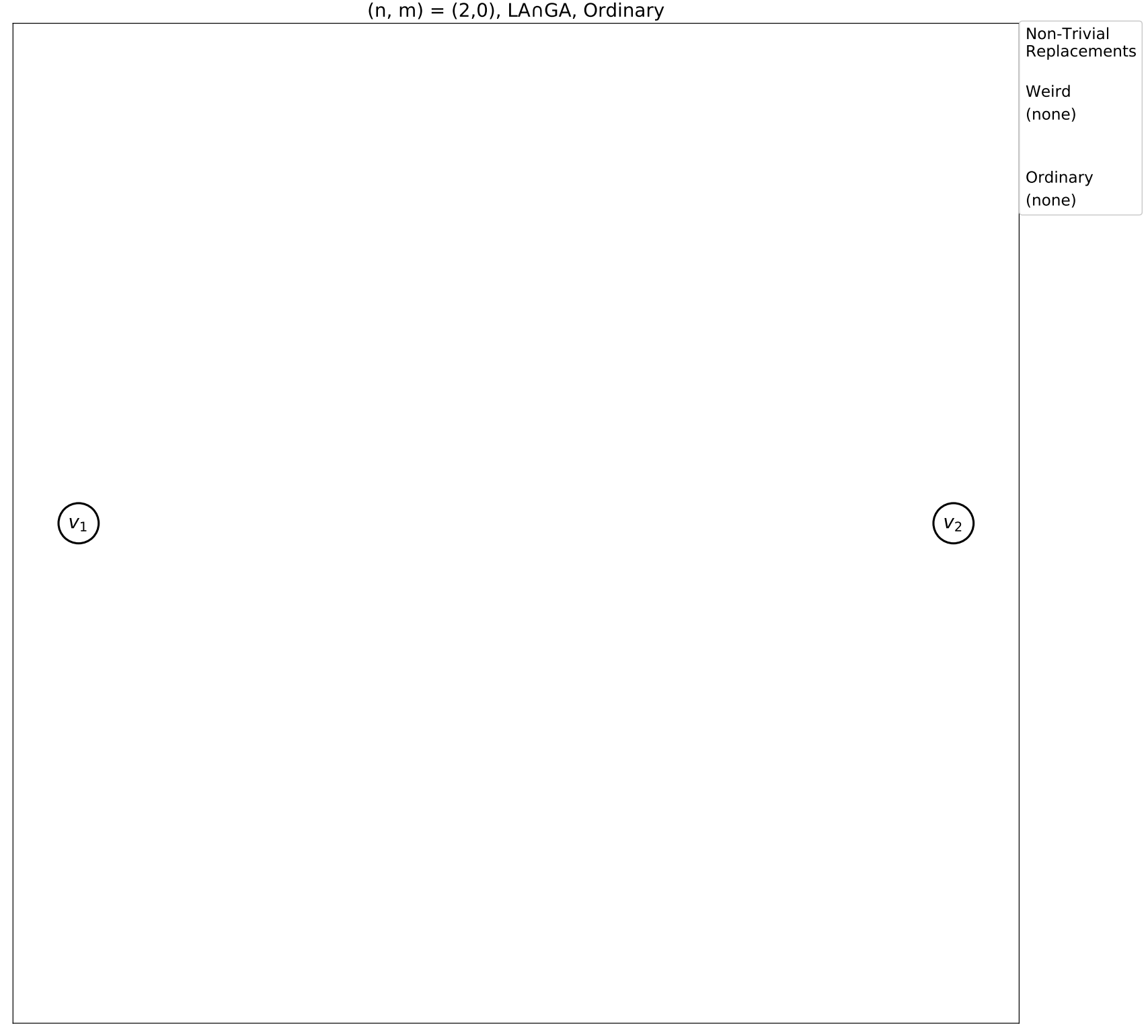
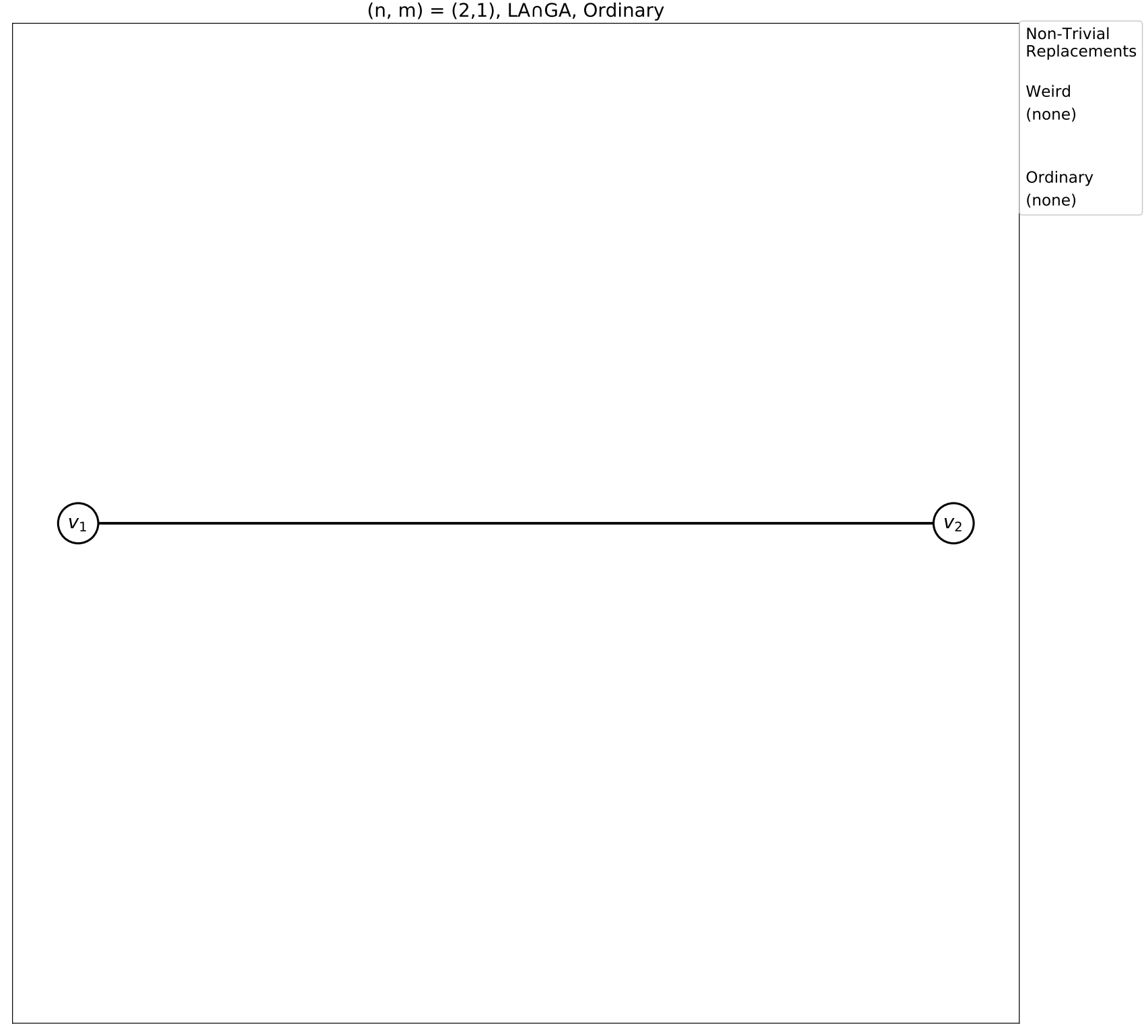
g6: @
(n, m) = (1,0), LA∩GA, Ordinary



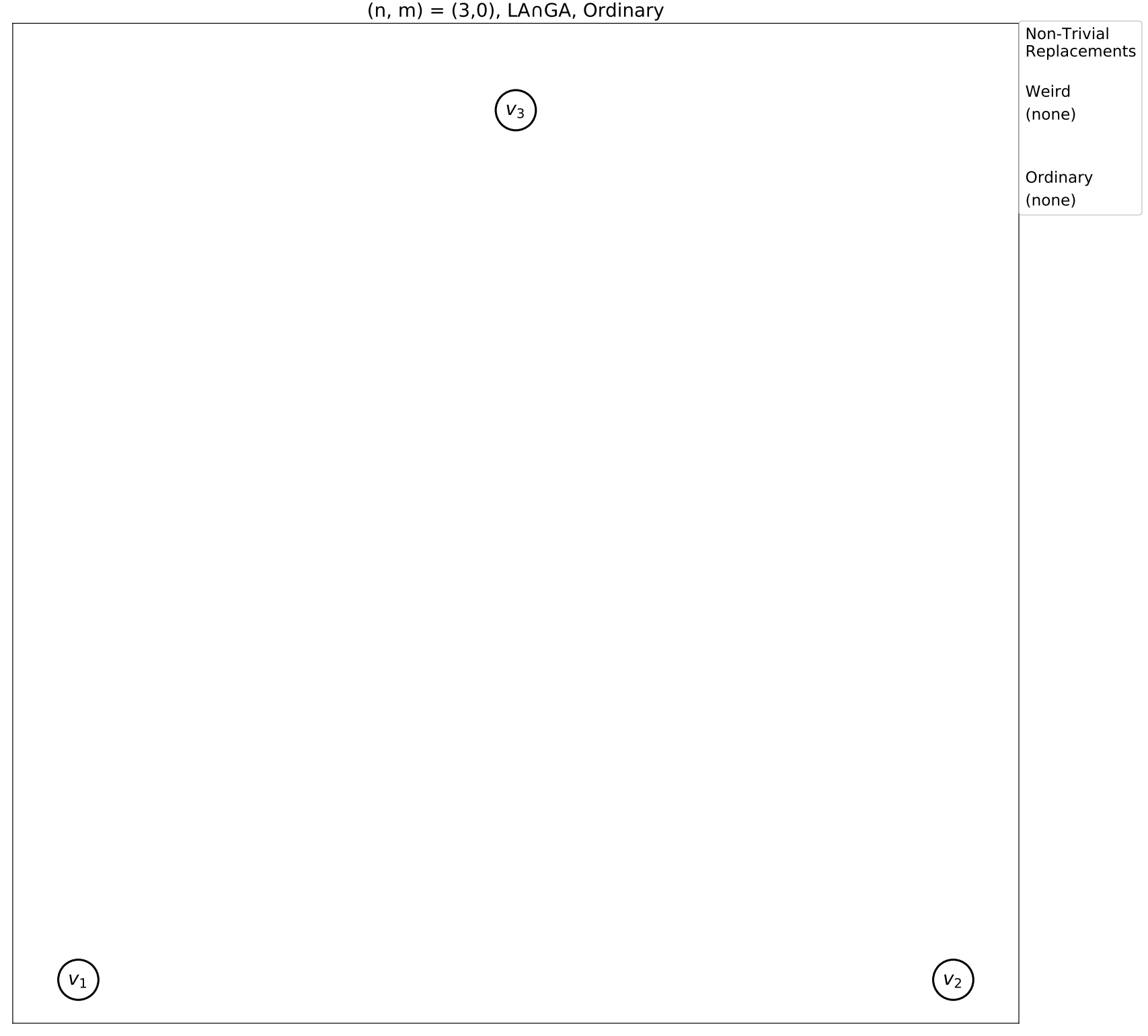
g6: A?
(n, m) = (2,0), LA∩GA, Ordinary



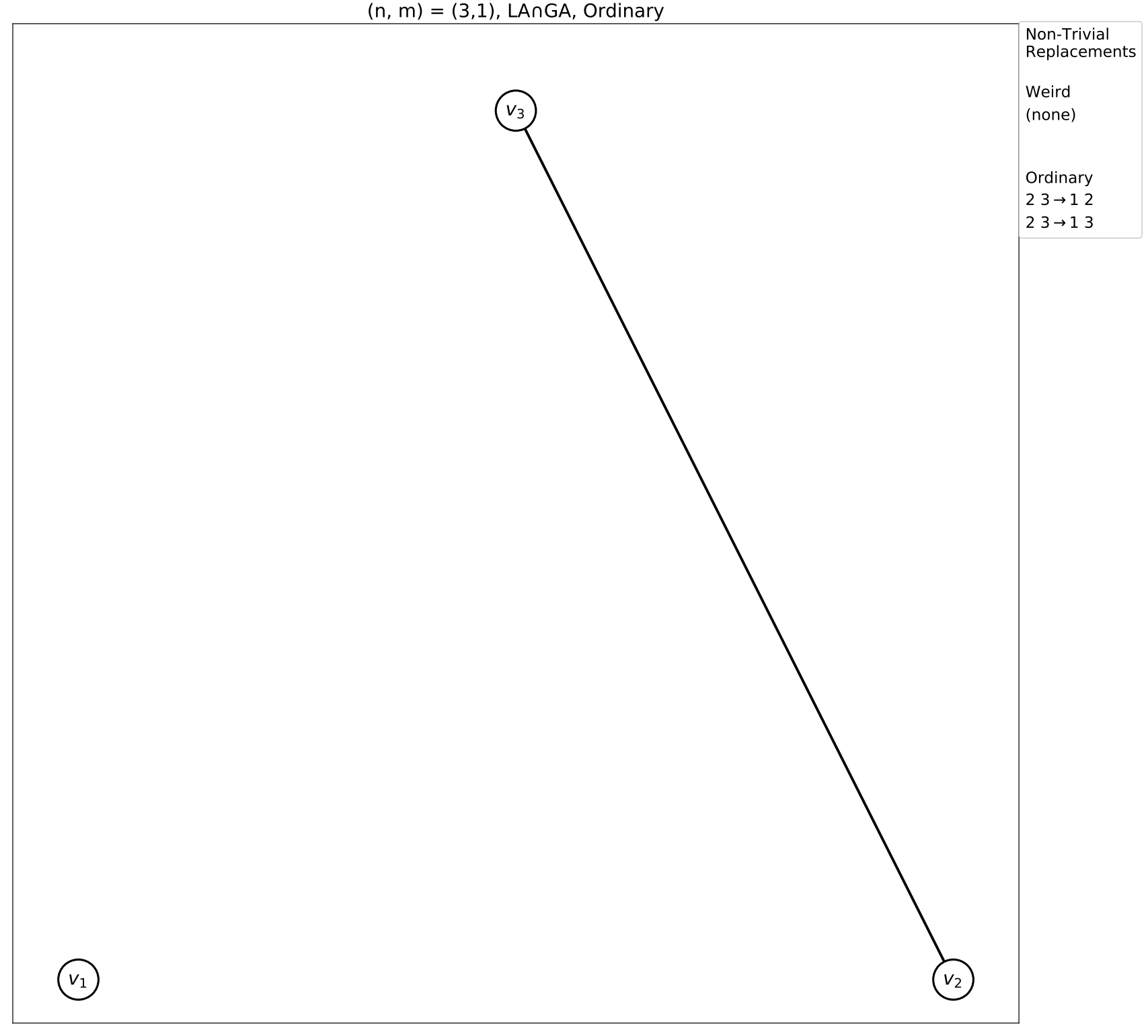
g6: A_
(n, m) = (2,1), LA∩GA, Ordinary



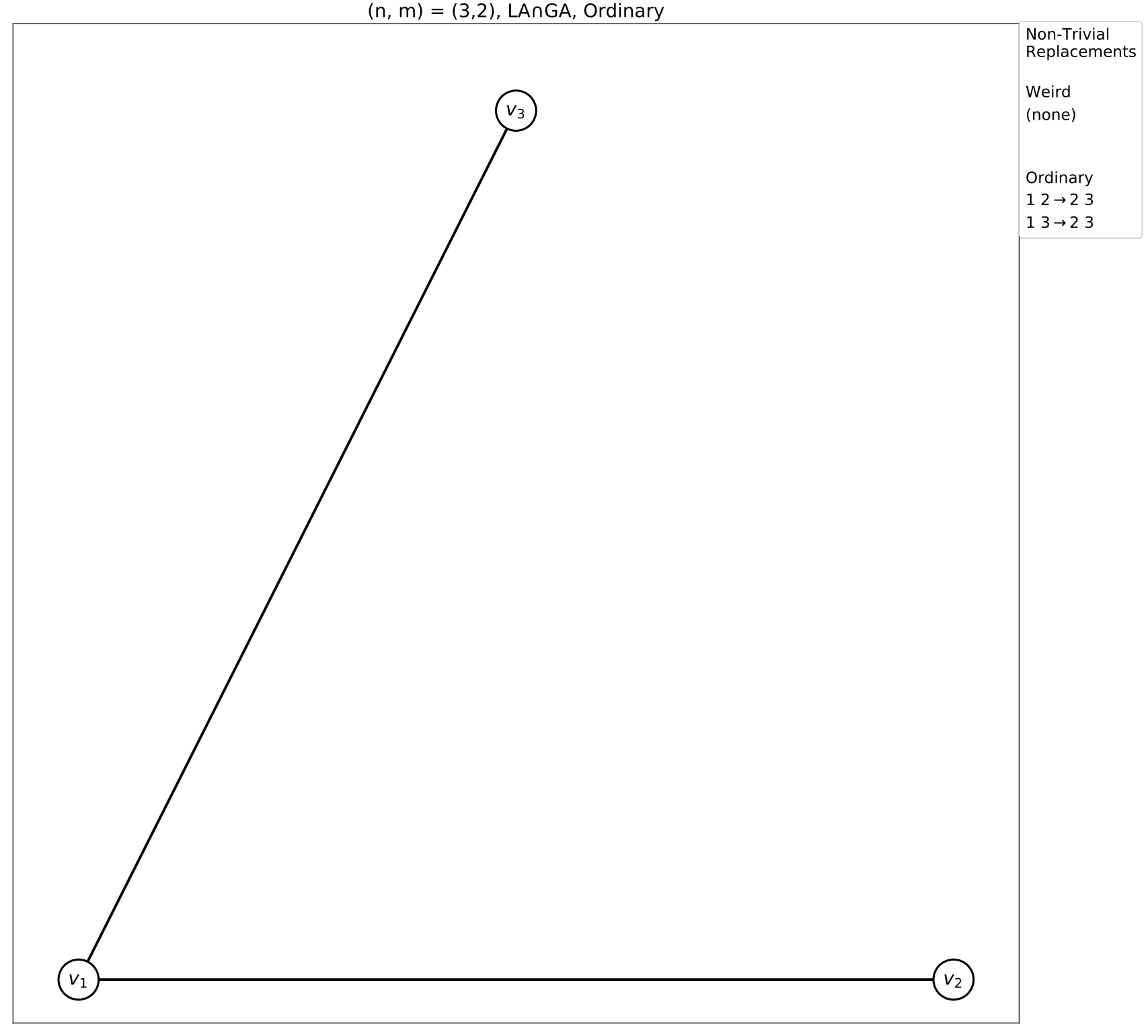
g6: B?
(n, m) = (3,0), LA∩GA, Ordinary



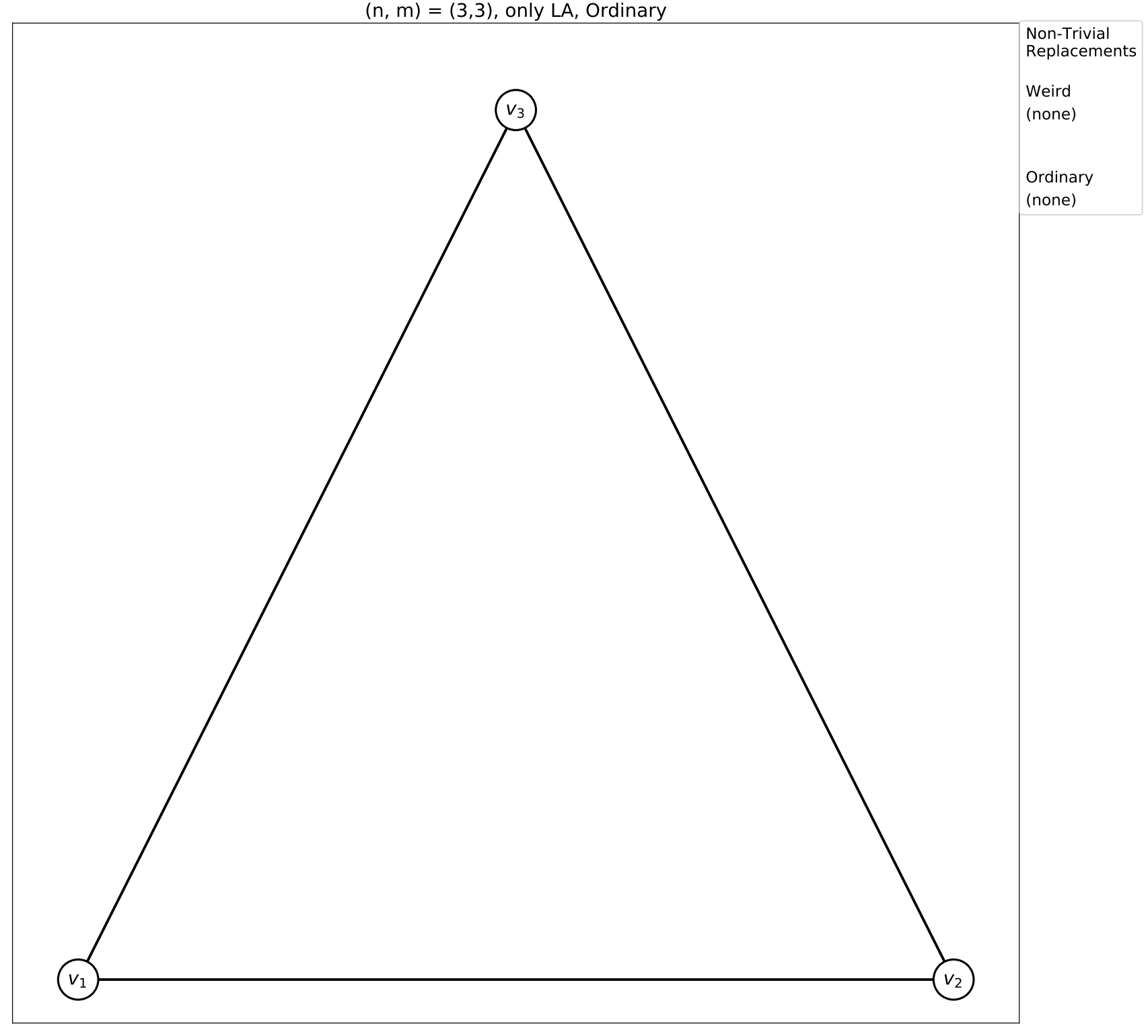
g6: BG
(n, m) = (3,1), LA∩GA, Ordinary



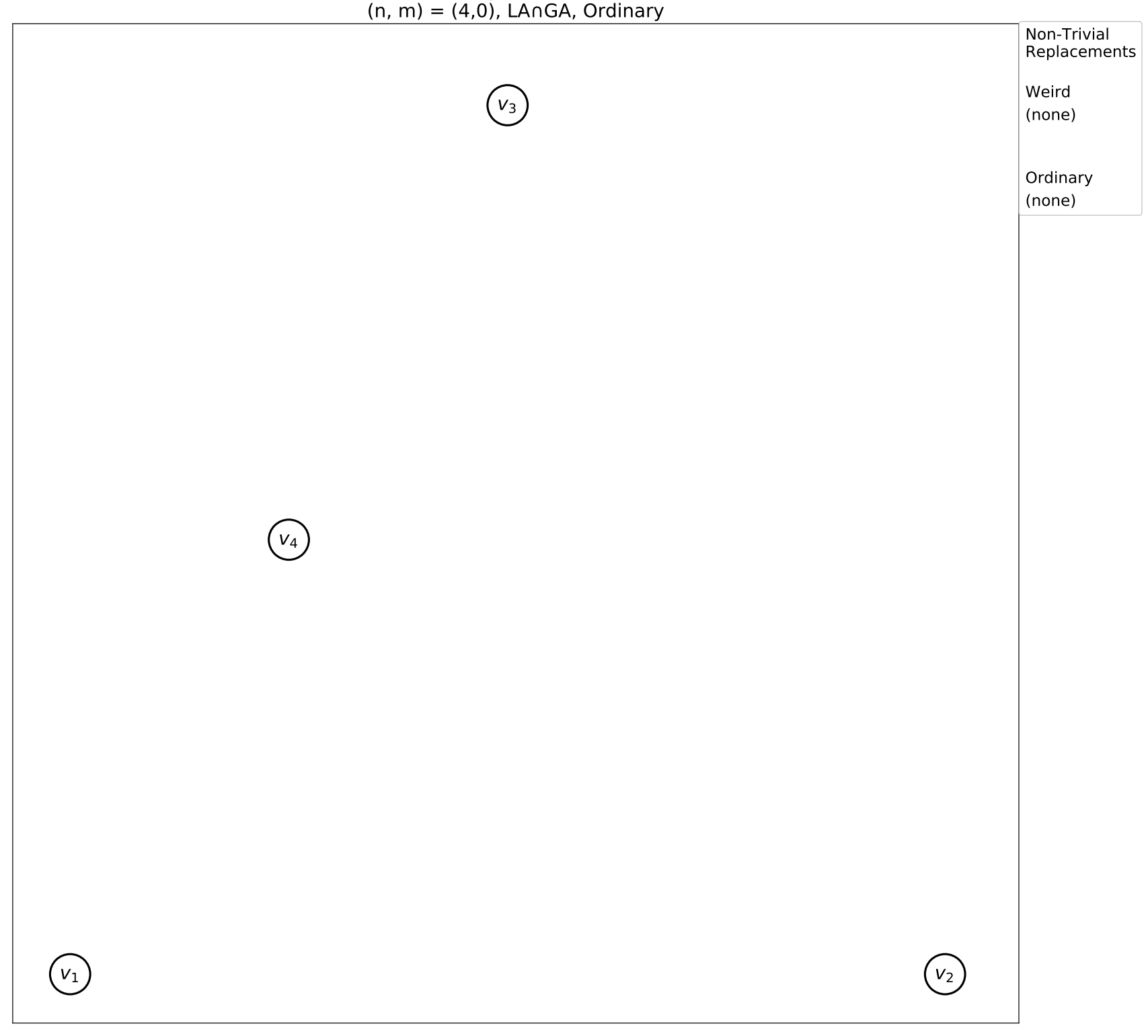
g6: Bo
(n, m) = (3,2), LA∩GA, Ordinary



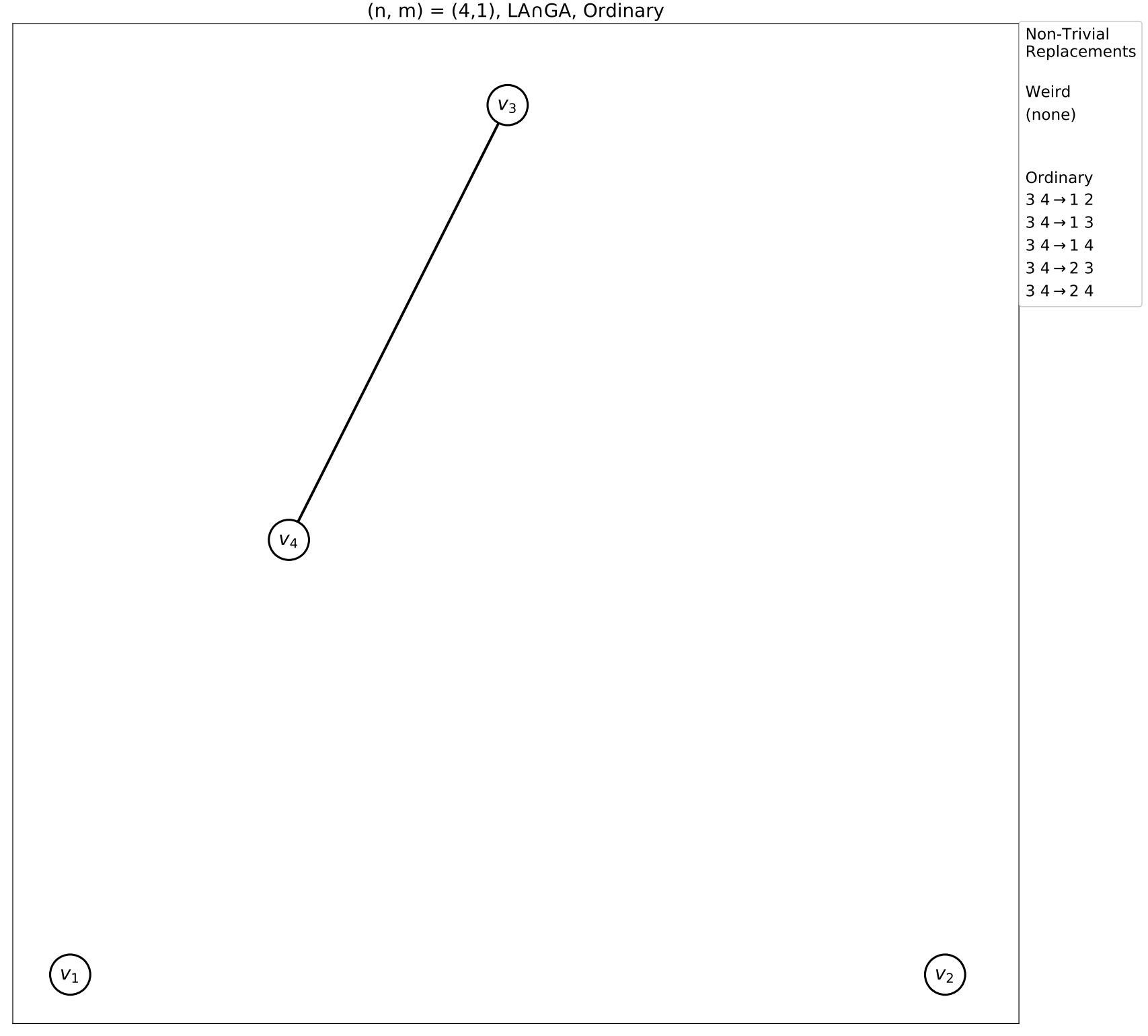
g6: Bw
(n, m) = (3,3), only LA, Ordinary



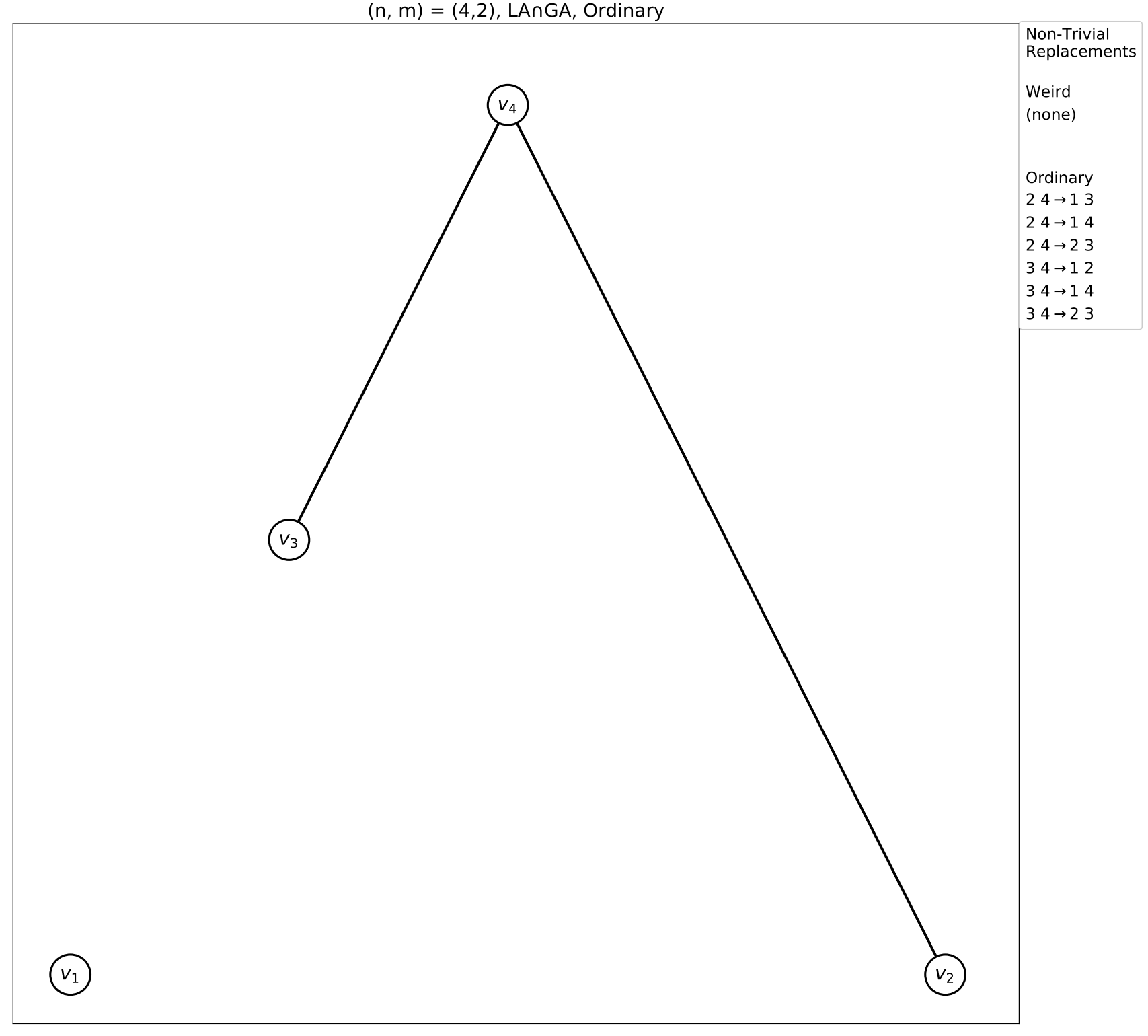
g6: C?
(n, m) = (4,0), LA∩GA, Ordinary



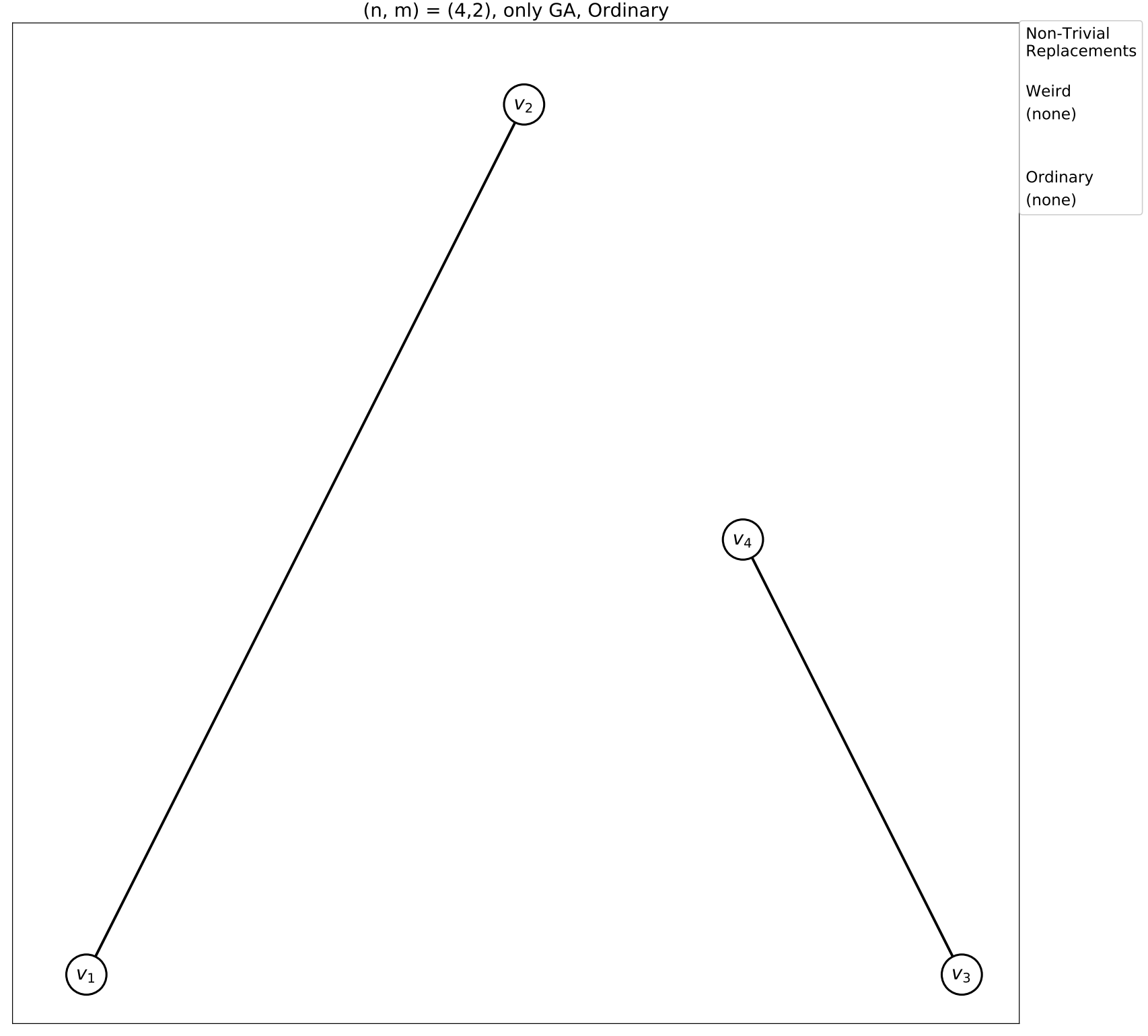
g6: C@
(n, m) = (4,1), LA∩GA, Ordinary



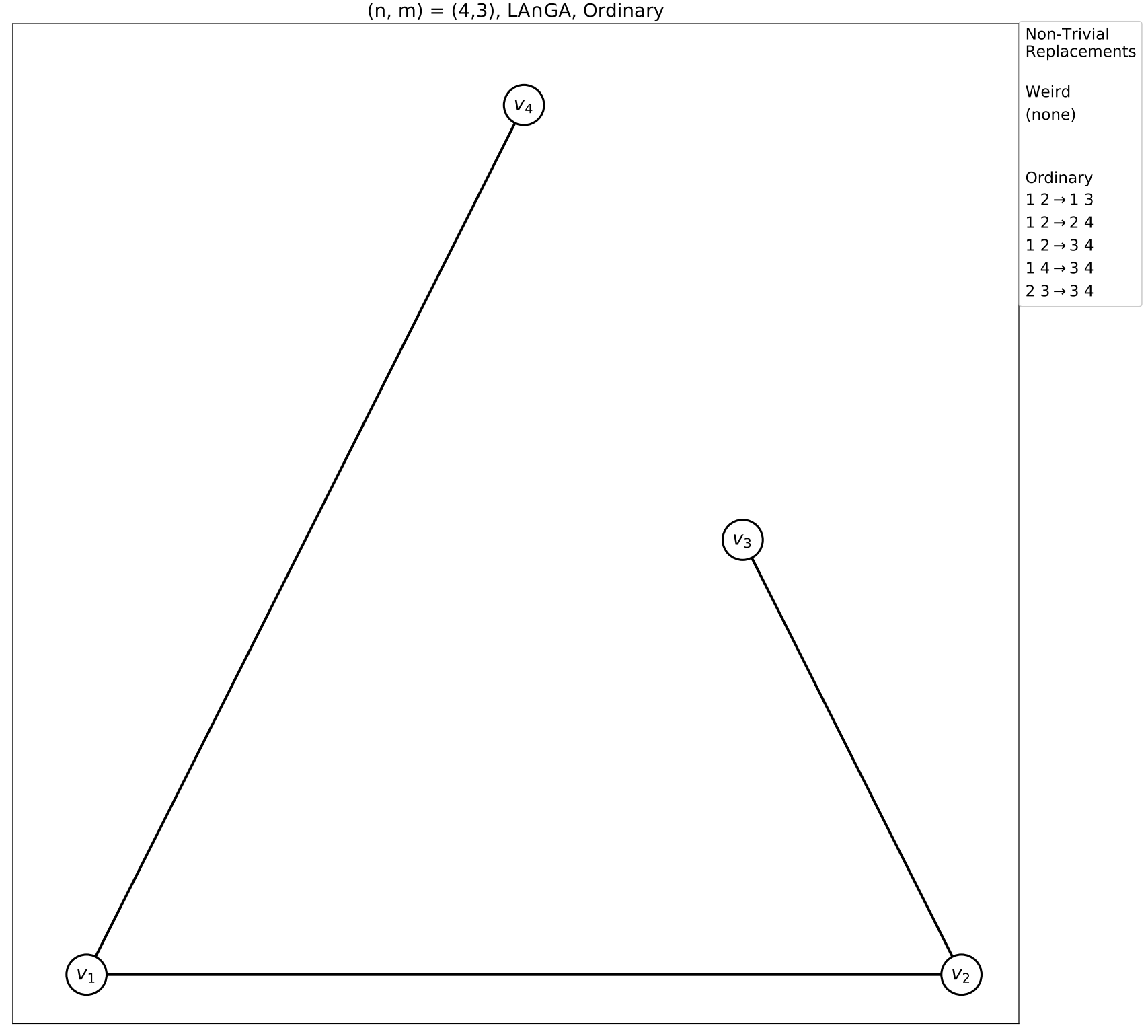
g6: CB
(n, m) = (4,2), LA∩GA, Ordinary



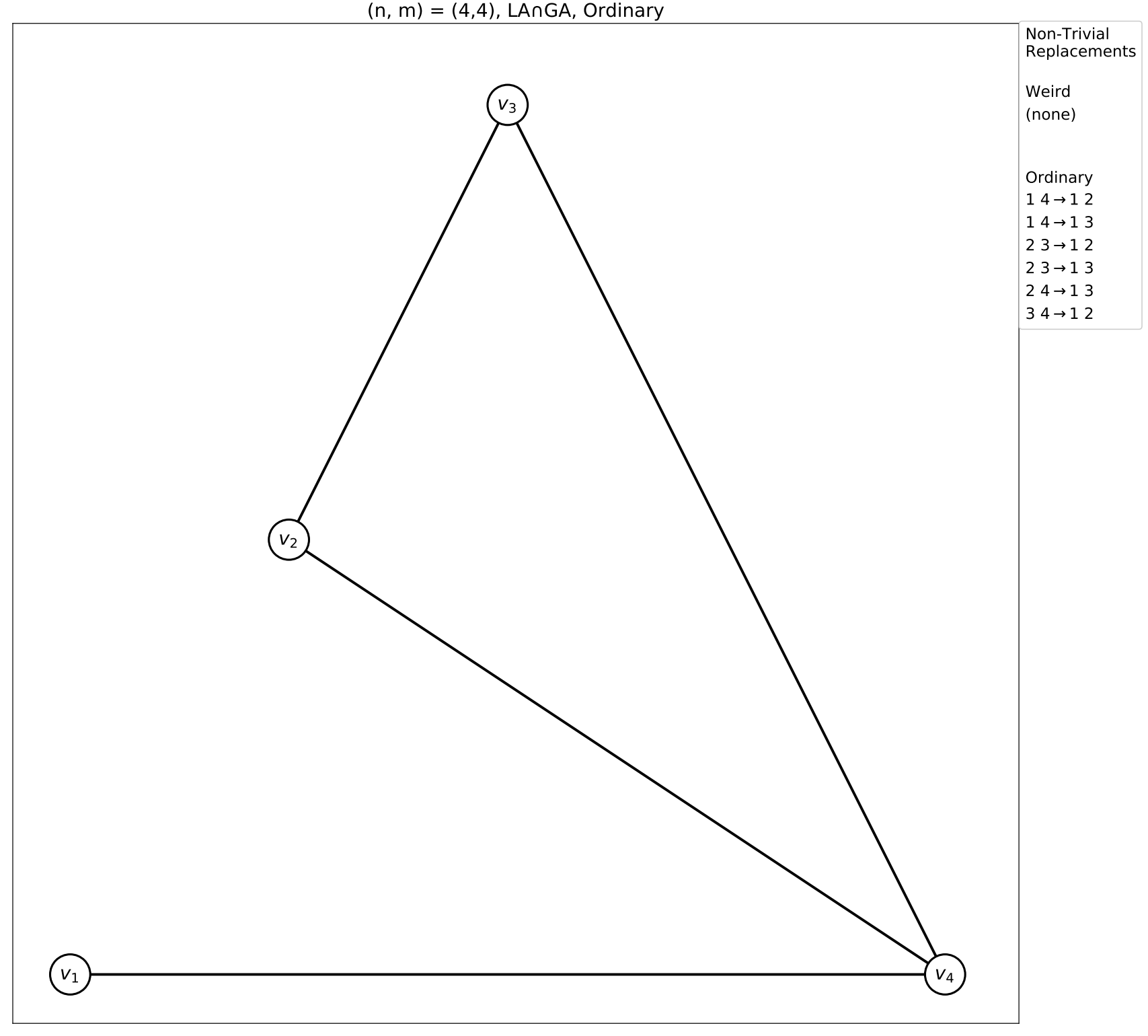
g6: C`
(n, m) = (4,2), only GA, Ordinary



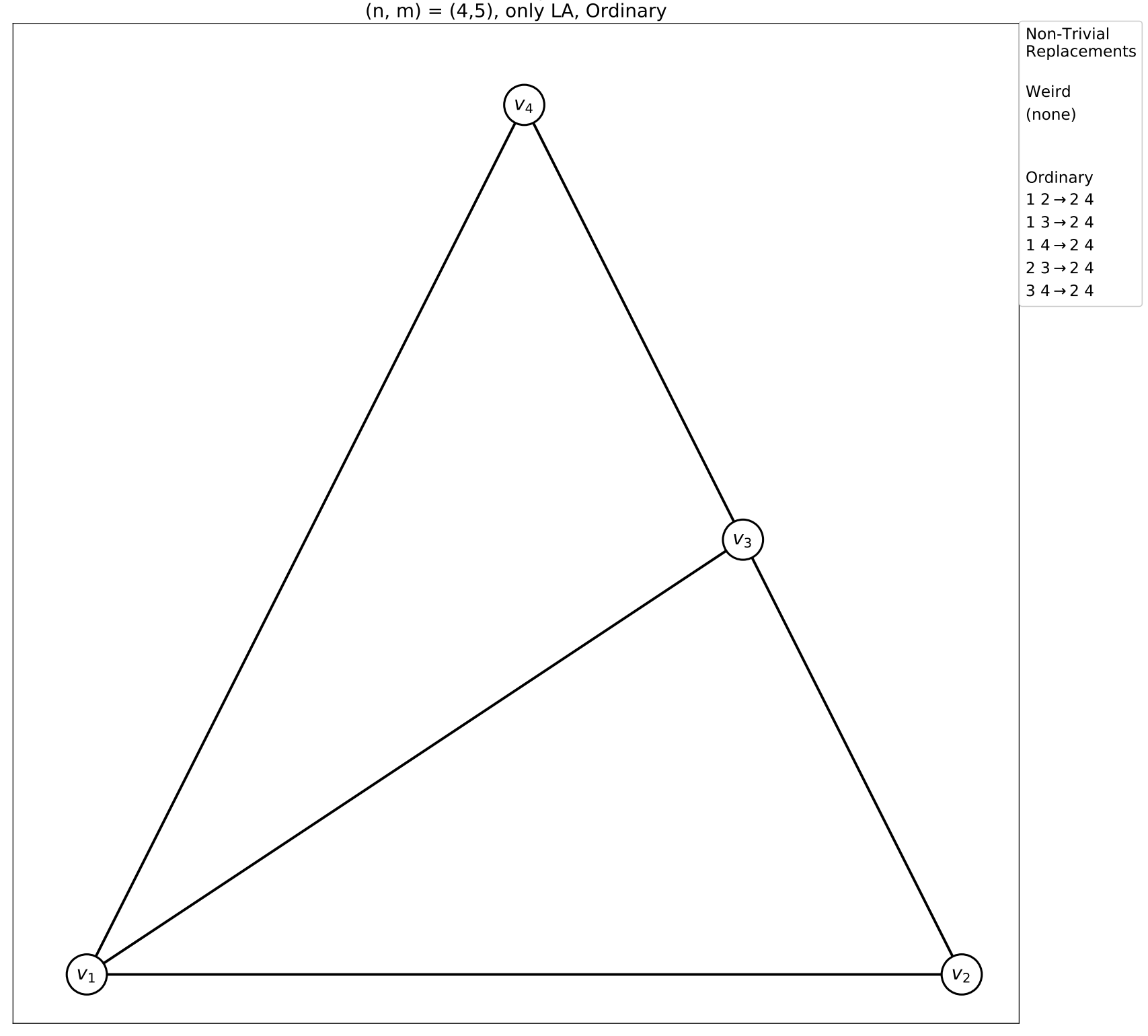
g6: Ck
(n, m) = (4,3), LA∩GA, Ordinary



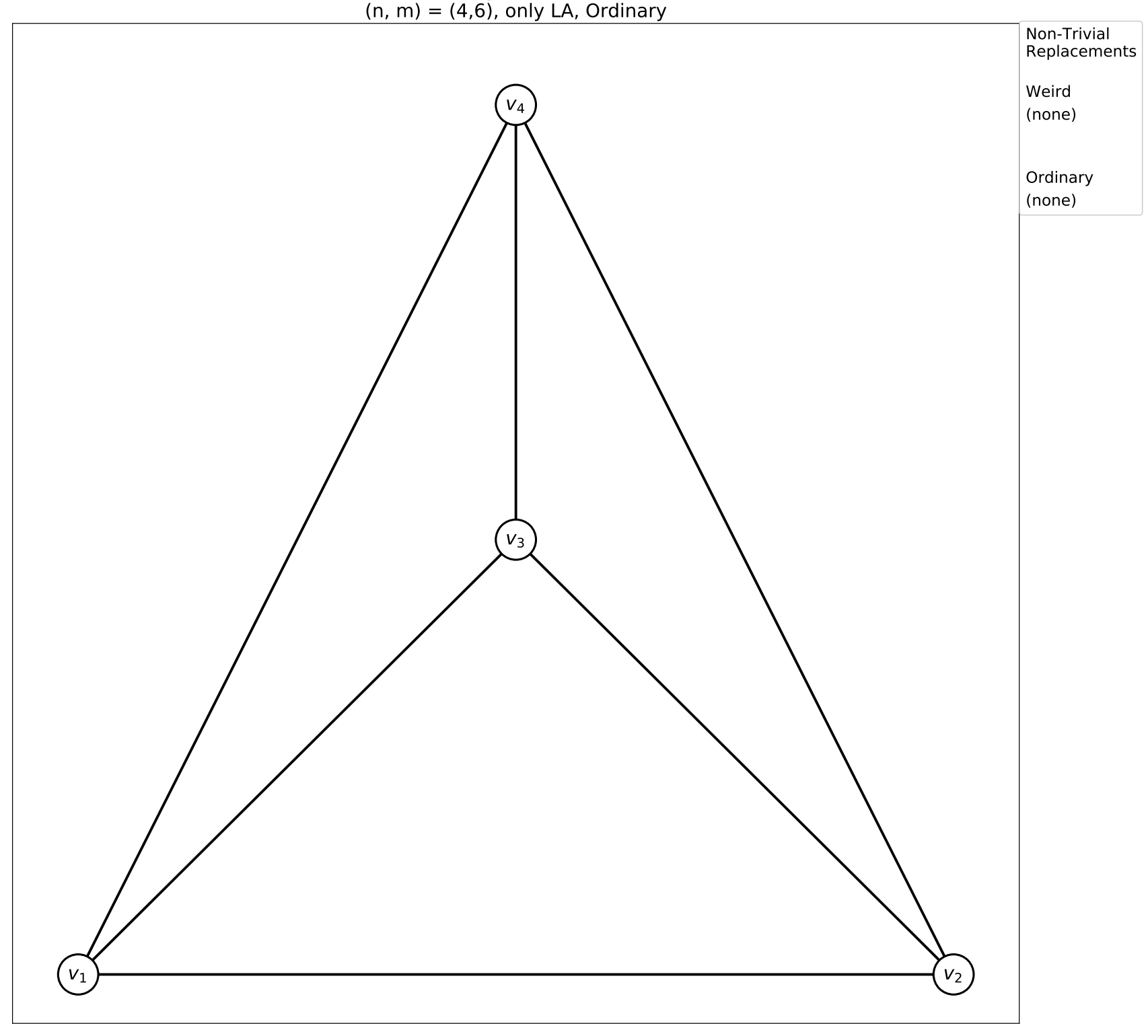
g6: CN
(n, m) = (4,4), LA∩GA, Ordinary



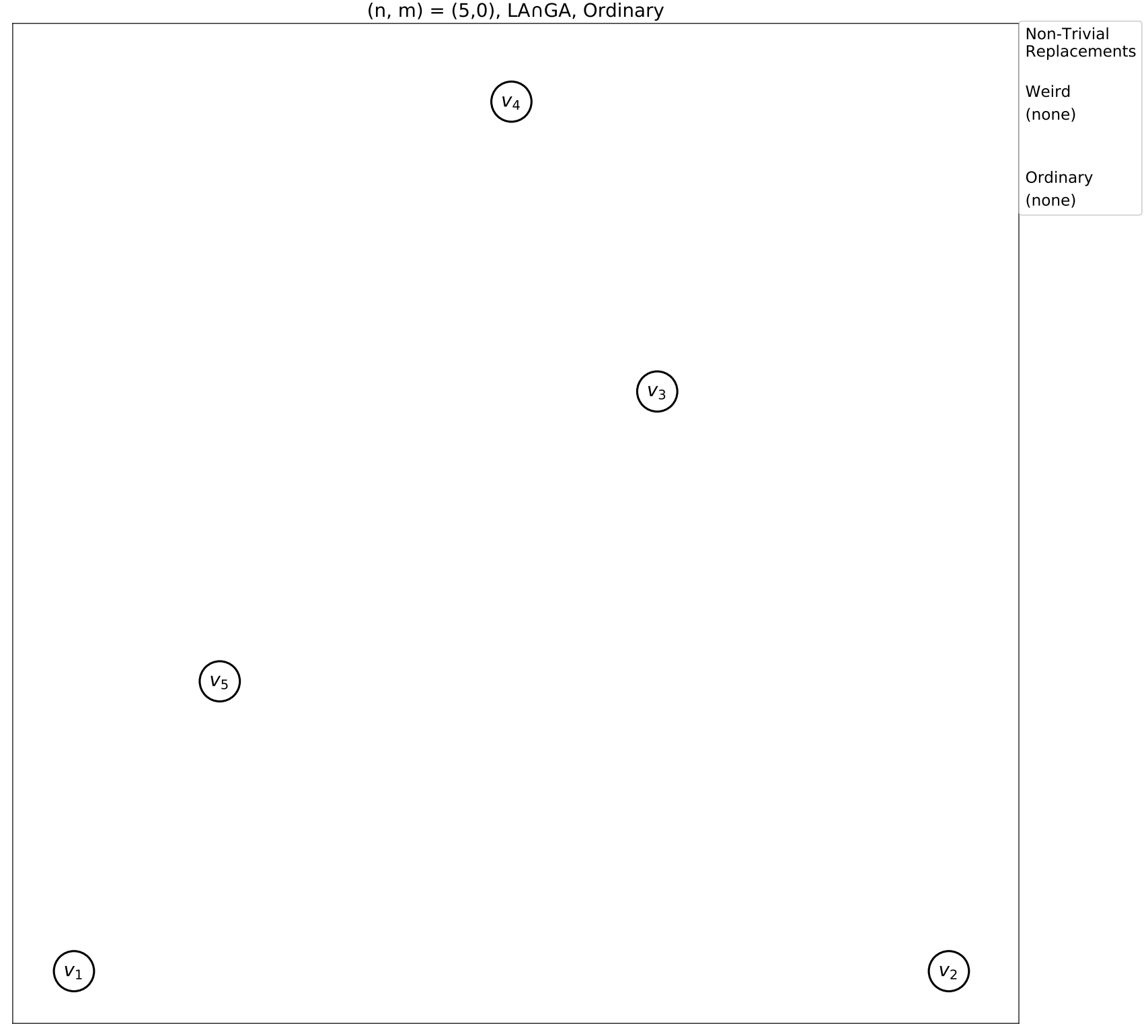
g6: C|
(n, m) = (4,5), only LA, Ordinary



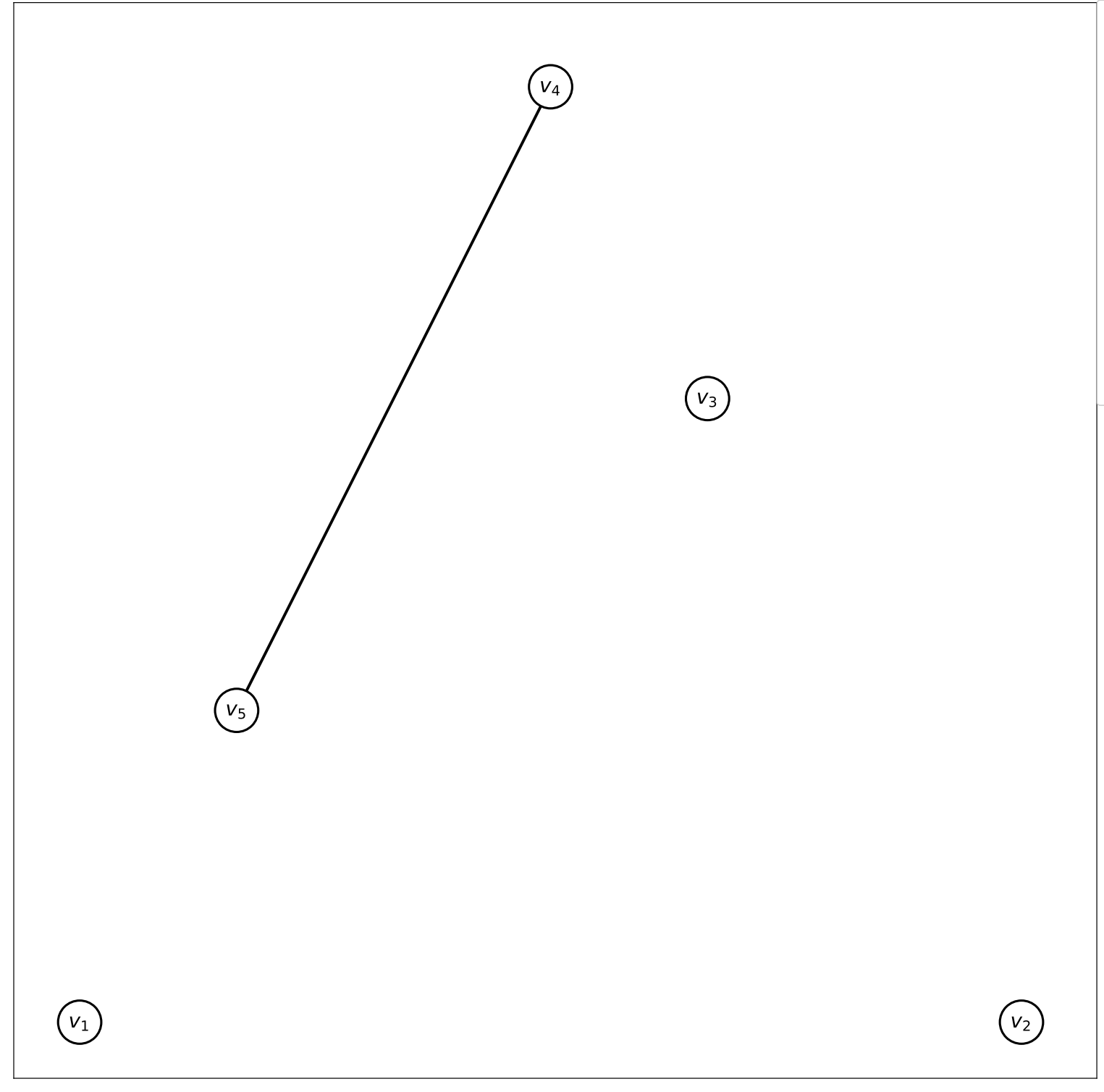
g6: C~
(n, m) = (4,6), only LA, Ordinary



g6: D??
(n, m) = (5,0), LA∩GA, Ordinary



g6: D?C
(n, m) = (5,1), LA∩GA, Ordinary

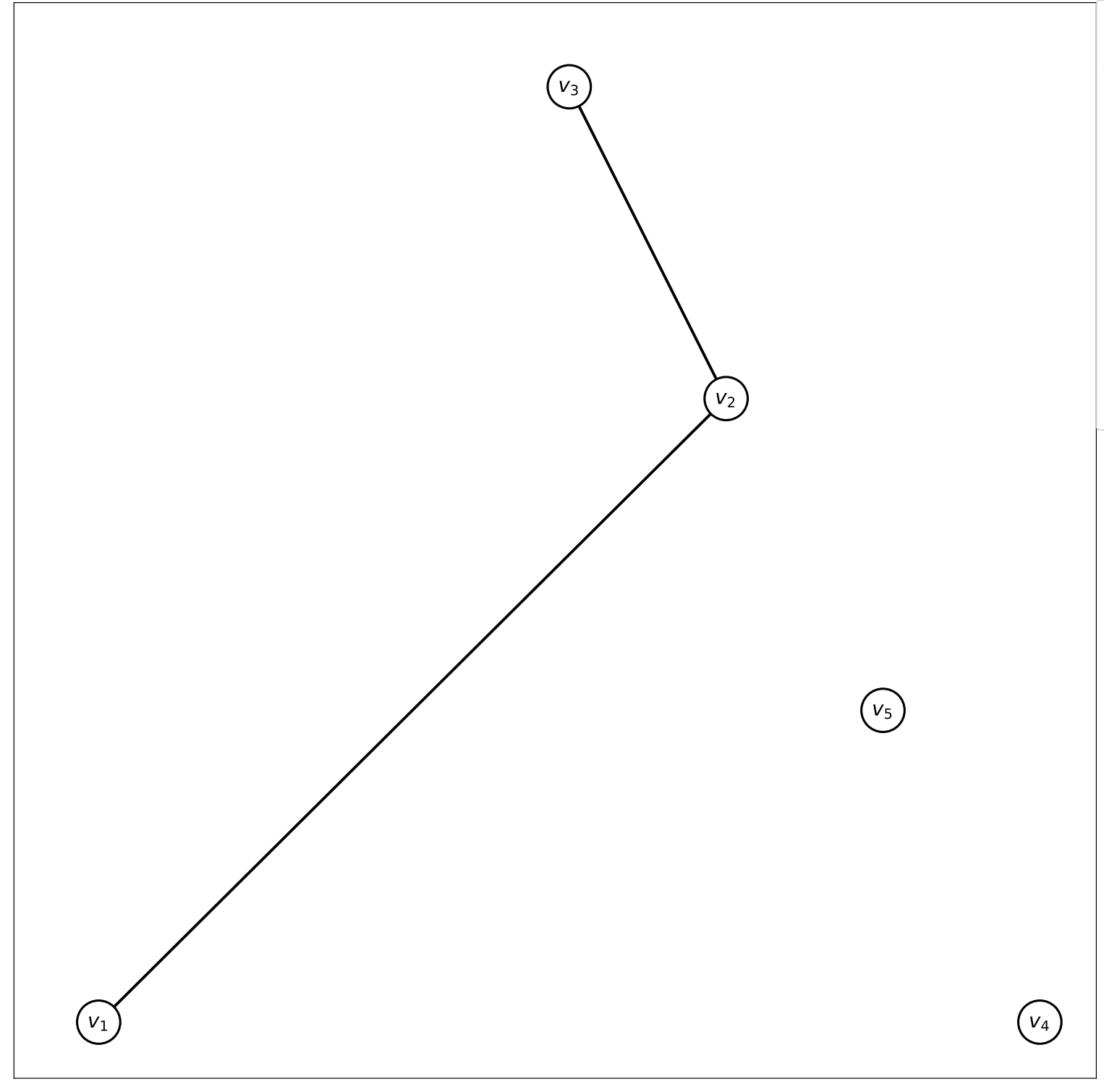


Non-Trivial
Replacements

Weird
(none)

Ordinary
4 5→1 2
4 5→1 3
4 5→1 4
4 5→1 5
4 5→2 3
4 5→2 4
4 5→2 5
4 5→3 4
4 5→3 5

g6: Dg?
(n, m) = (5,2), LA∩GA, Ordinary

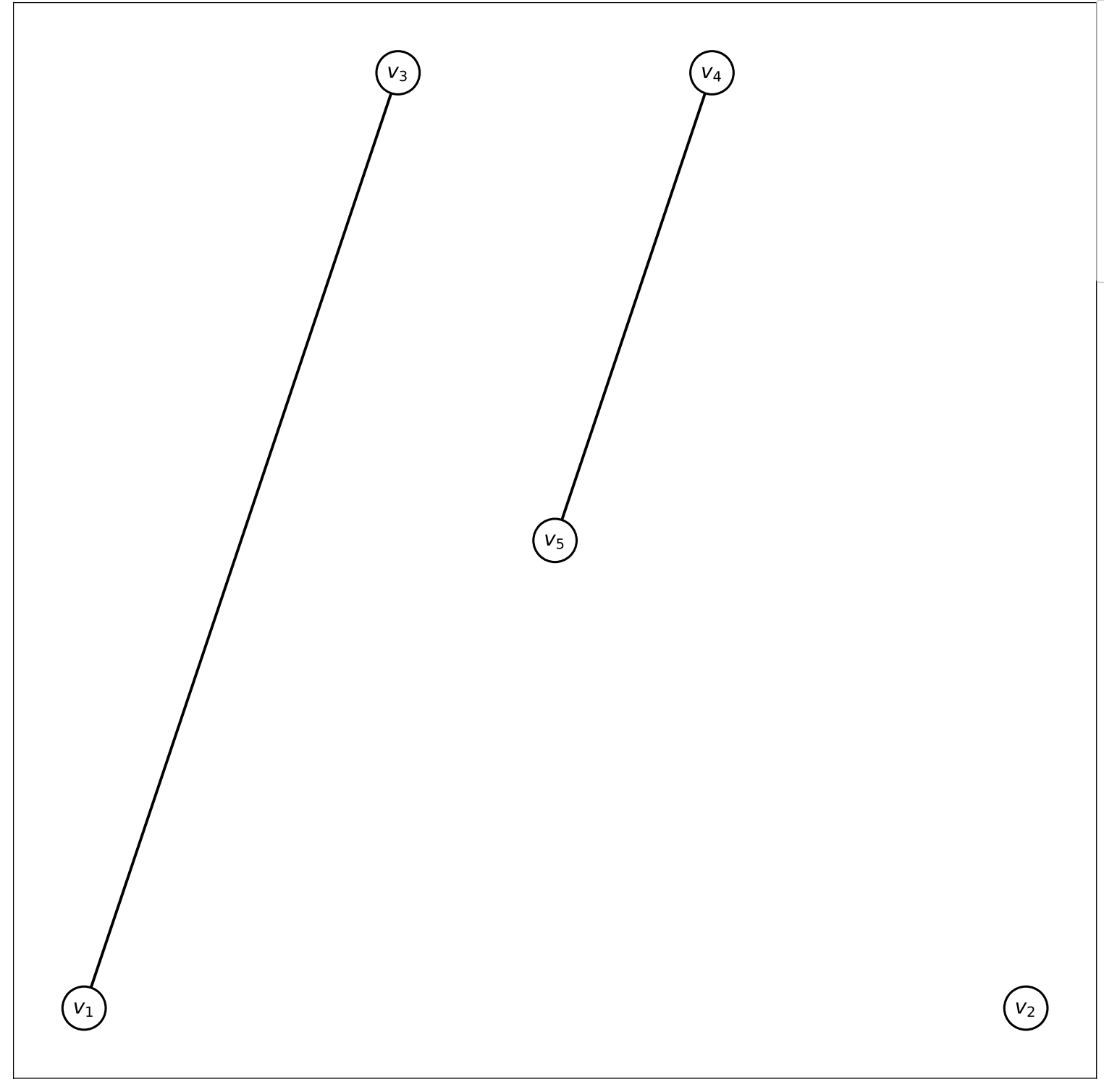


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→2 4
1 2→2 5
1 2→3 4
1 2→3 5
2 3→1 3
2 3→1 4
2 3→1 5
2 3→2 4
2 3→2 5

g6: DOC
(n, m) = (5,2), LA∩GA, Ordinary

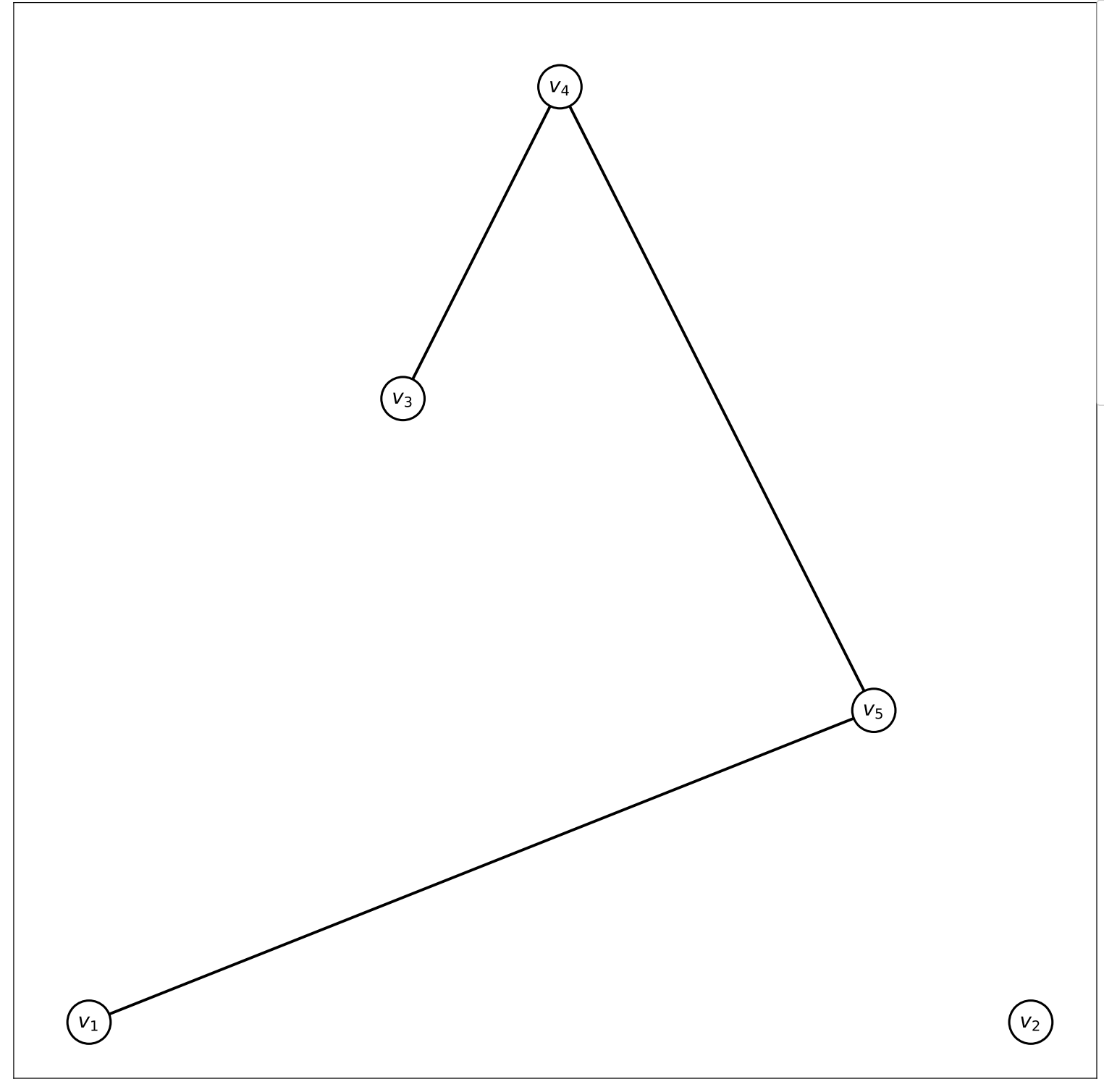


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→1 2
1 3→2 3
4 5→2 4
4 5→2 5

g6: D@c
(n, m) = (5,3), LA∩GA, Ordinary

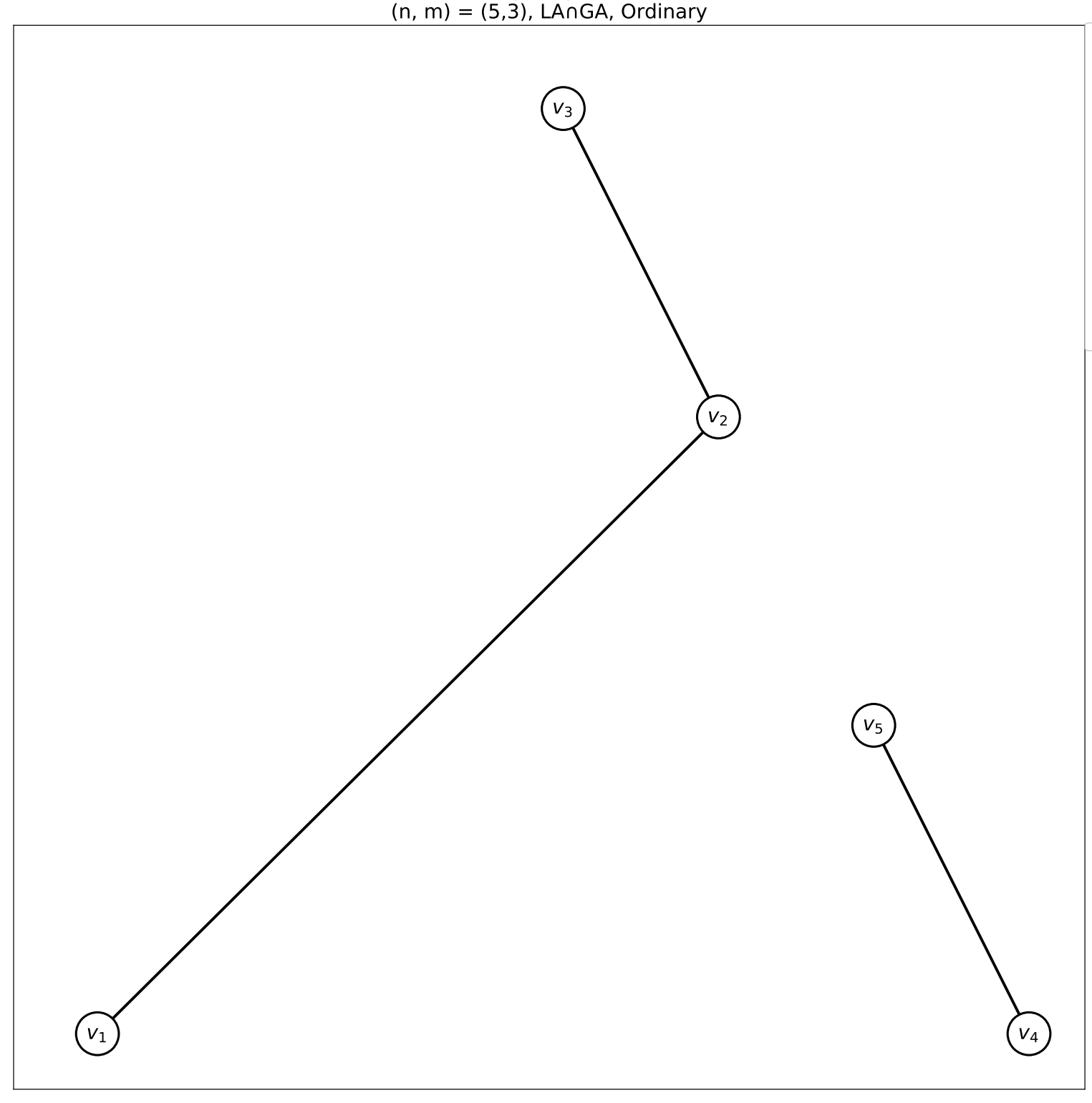


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 3
1 5→2 3
1 5→2 5
3 4→1 2
3 4→1 3
3 4→2 4
4 5→1 3
4 5→1 4
4 5→3 5

g6: DgC
(n, m) = (5,3), LA∩GA, Ordinary

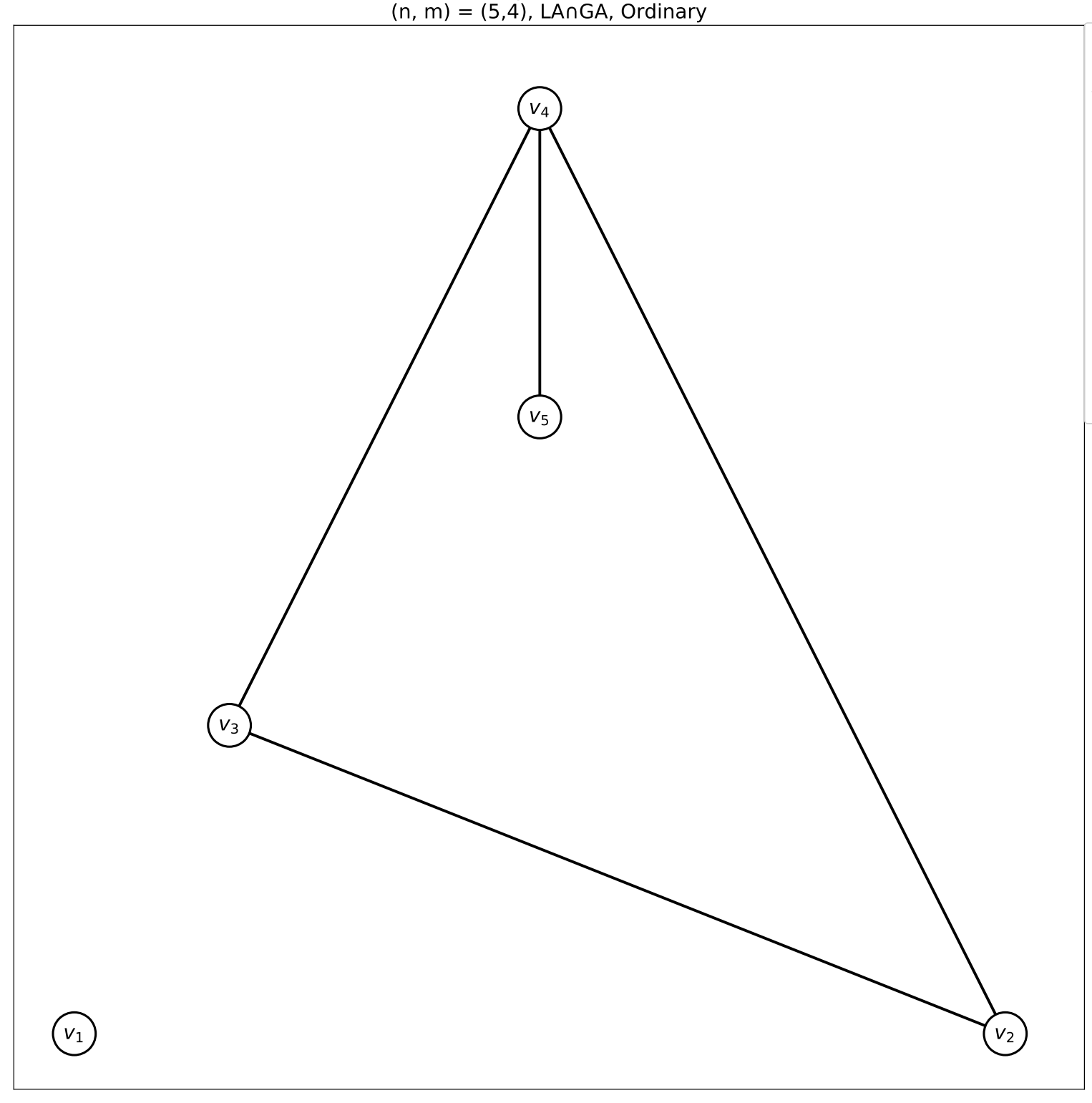


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→1 4
1 2→1 5
2 3→1 3
2 3→3 4
2 3→3 5

g6: DJC
(n, m) = (5,4), LA∩GA, Ordinary

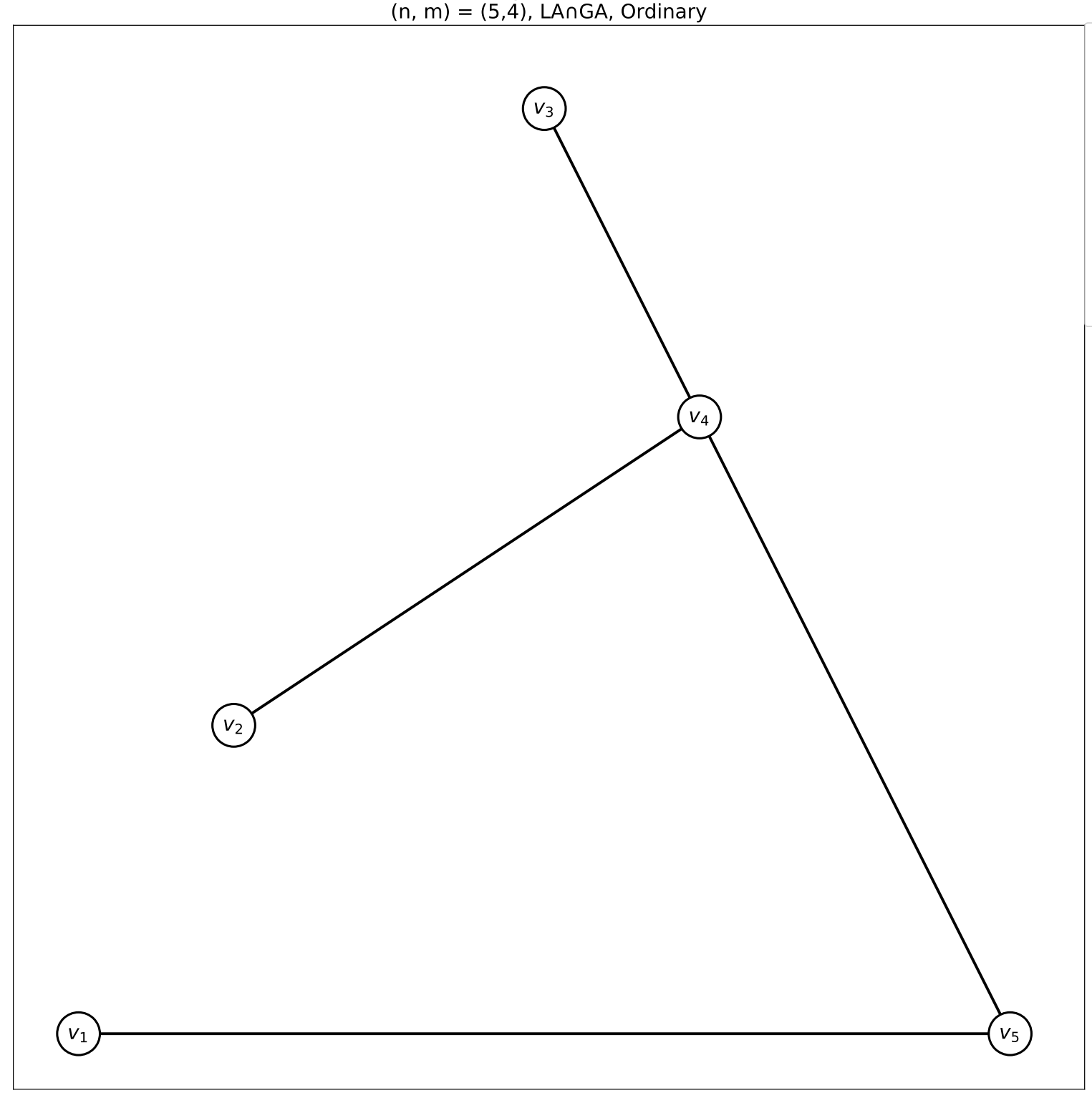


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3→2 5
2 3→3 5
2 4→3 5
3 4→2 5
4 5→1 2
4 5→1 3
4 5→1 4
4 5→2 5
4 5→3 5

g6: DBc
(n, m) = (5,4), LA∩GA, Ordinary

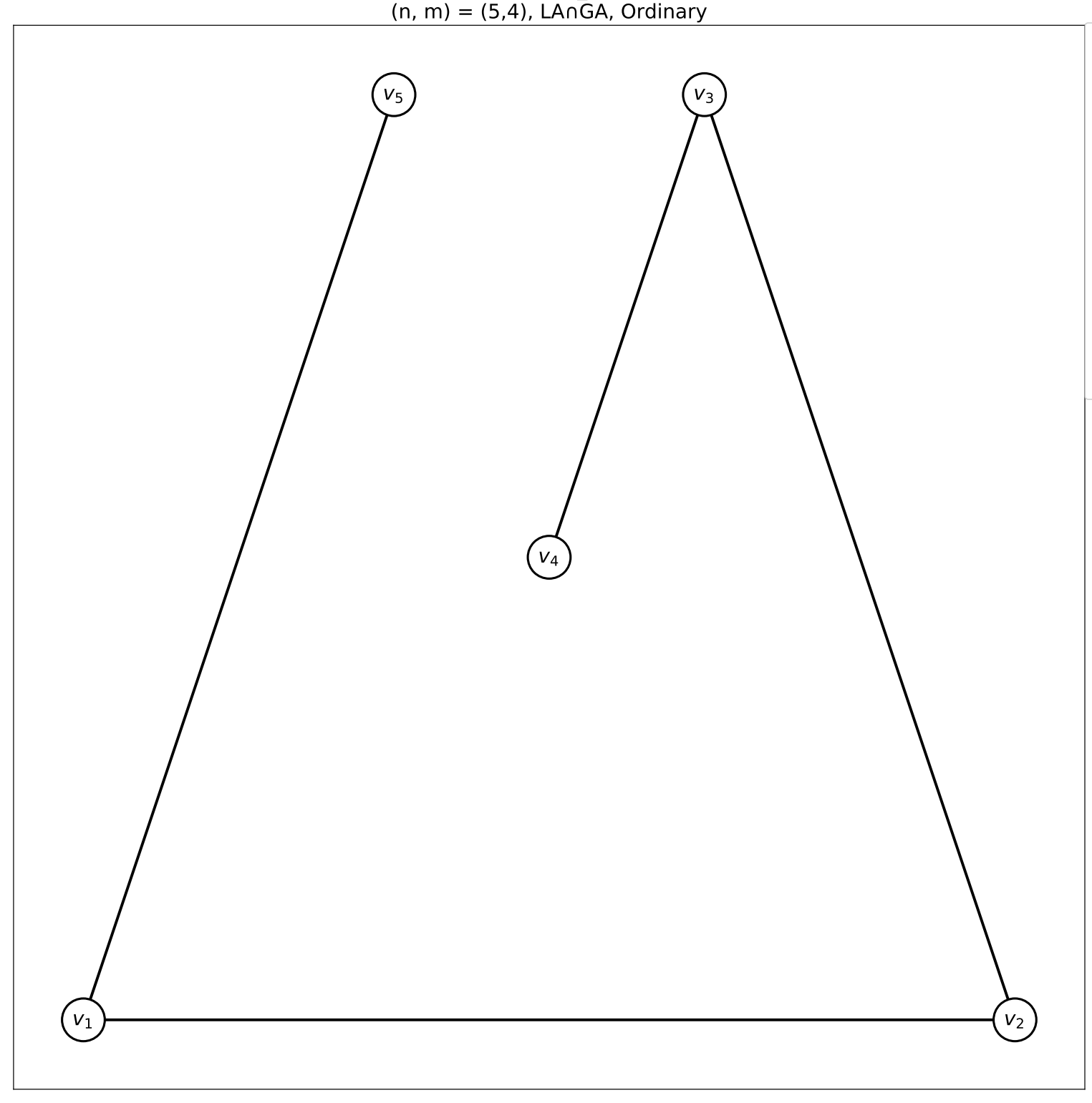


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 2
1 5→1 3
2 4→2 5
3 4→3 5
4 5→1 4

g6: Dh_
(n, m) = (5,4), LA∩GA, Ordinary

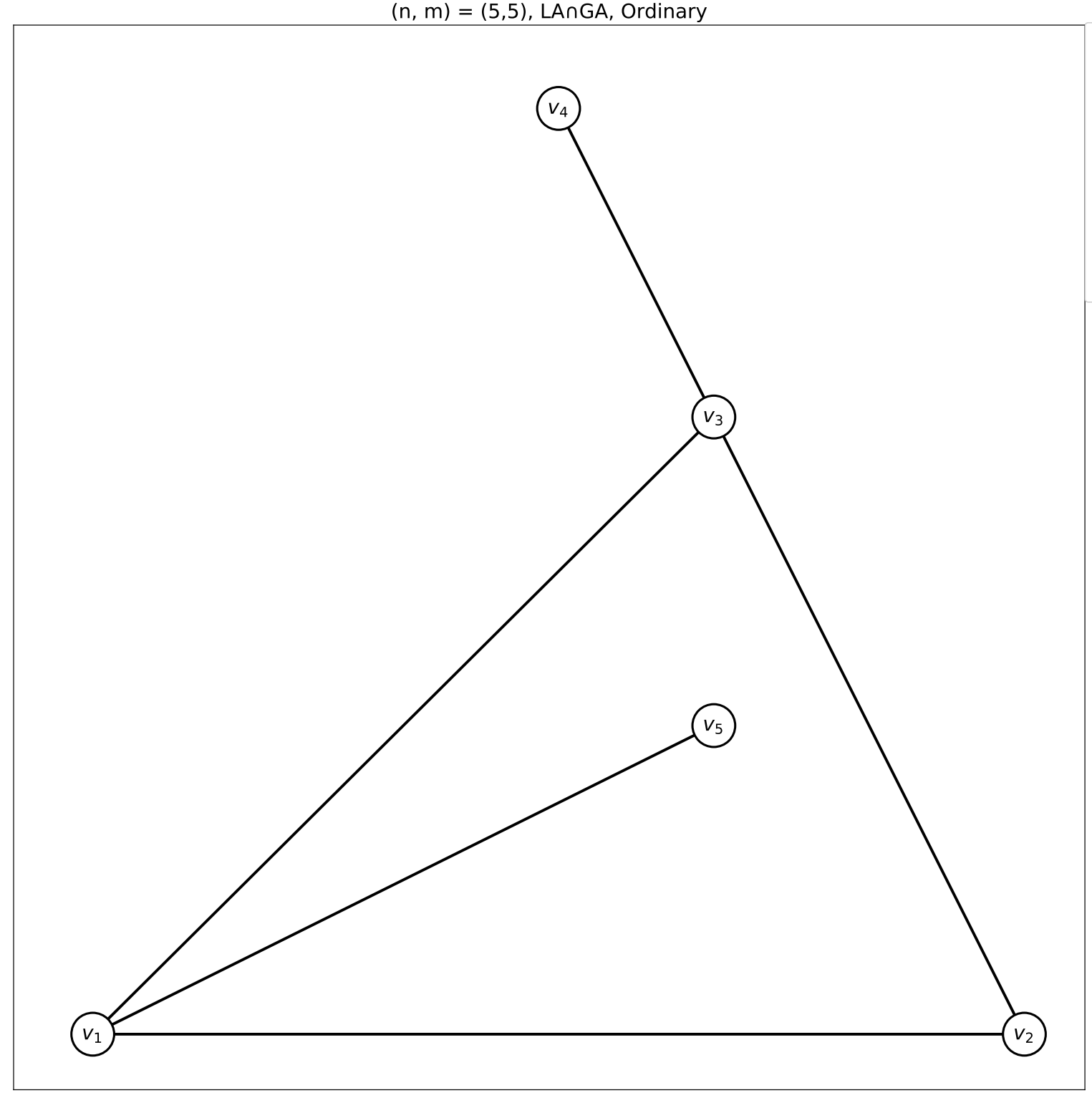


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 4
1 2→2 5
1 2→4 5
1 5→4 5
2 3→2 4
2 3→3 5
2 3→4 5
3 4→4 5

g6: Dx_
(n, m) = (5,5), LA∩GA, Ordinary

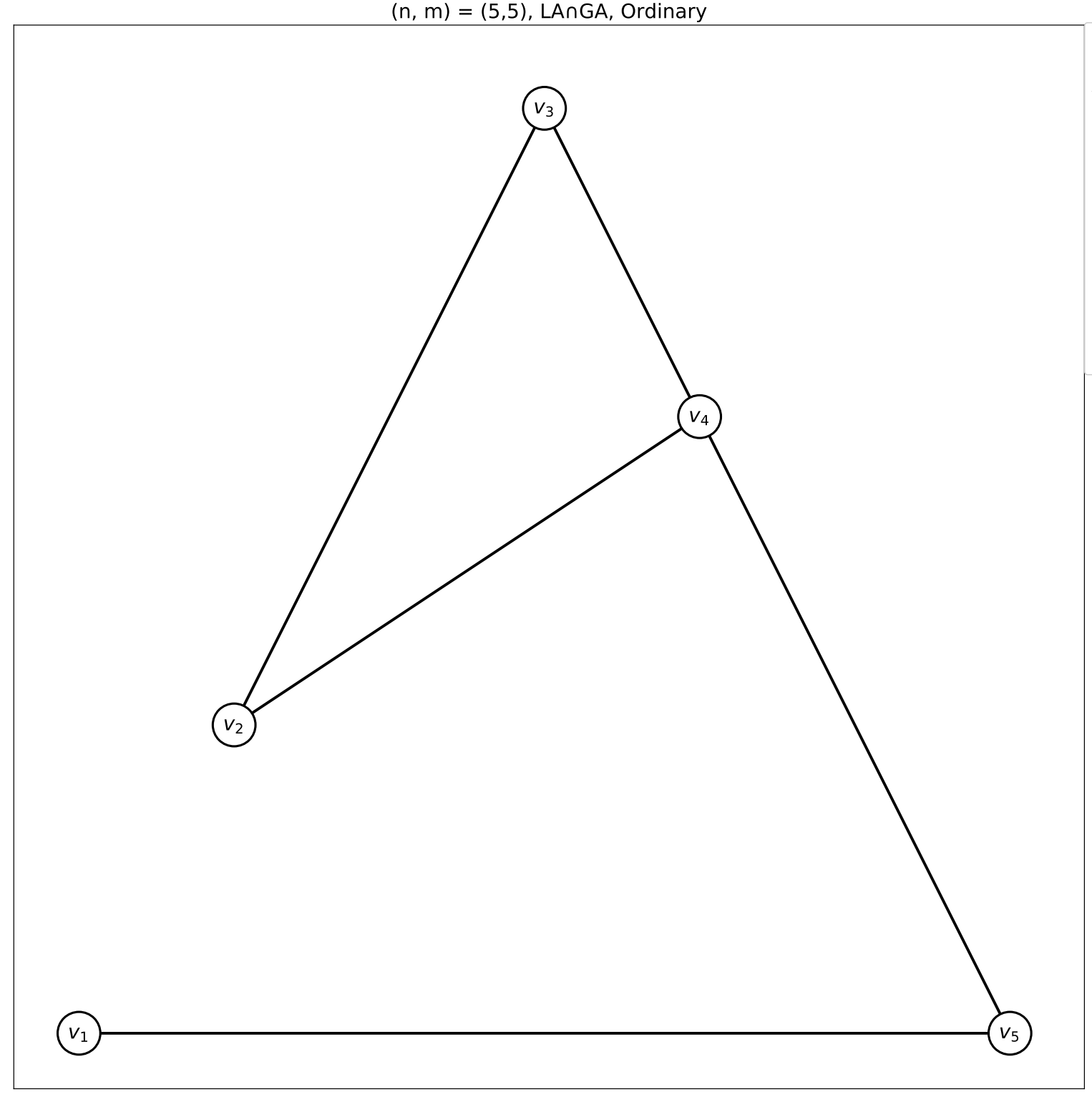


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 4
1 5→2 5
2 3→3 5
3 4→2 4

g6: DJc
(n, m) = (5,5), LA∩GA, Ordinary

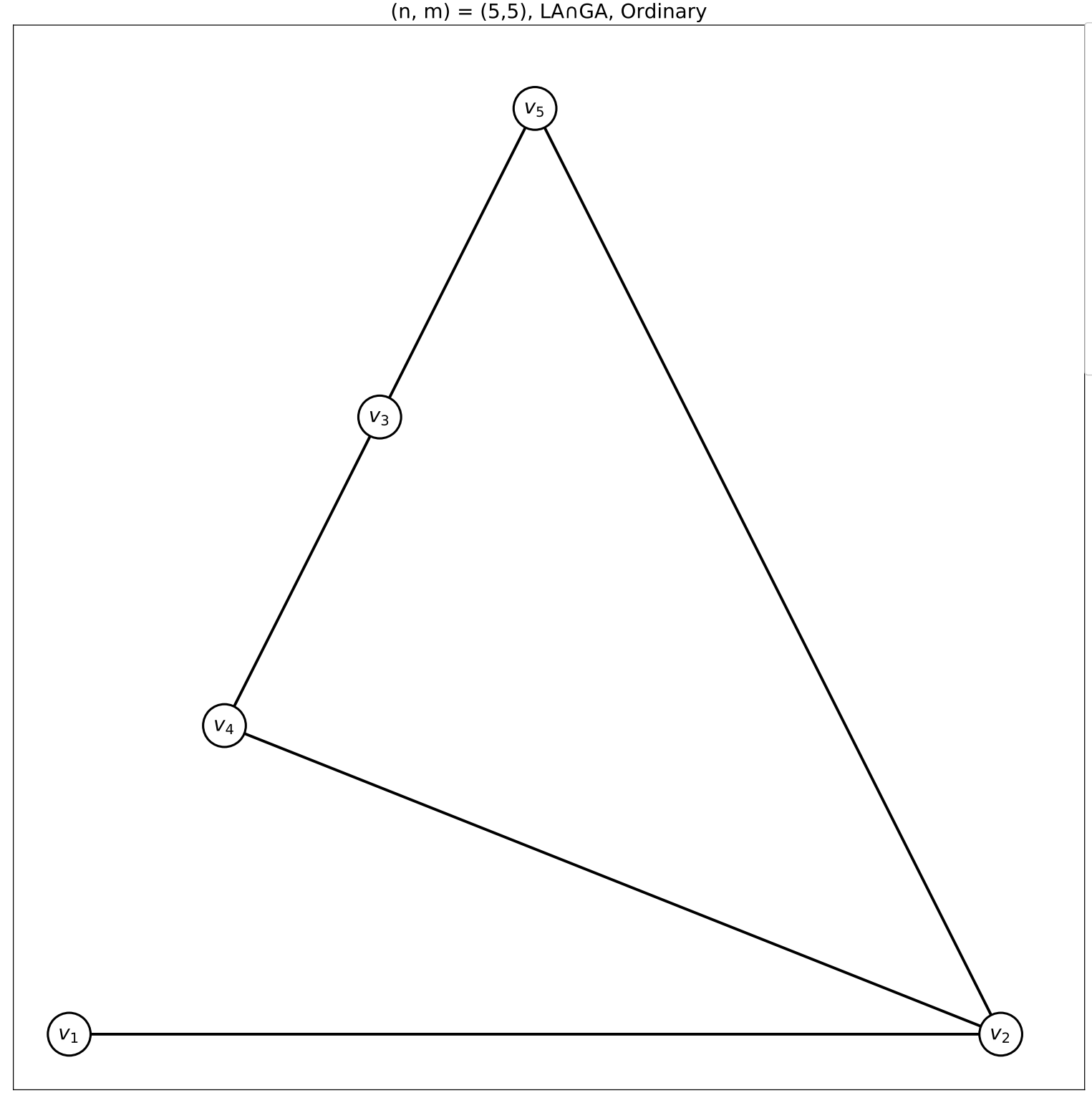


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 4→1 4
3 4→1 4
4 5→1 2
4 5→1 3
4 5→1 4
4 5→2 5
4 5→3 5

g6: DbW
(n, m) = (5,5), LA∩GA, Ordinary

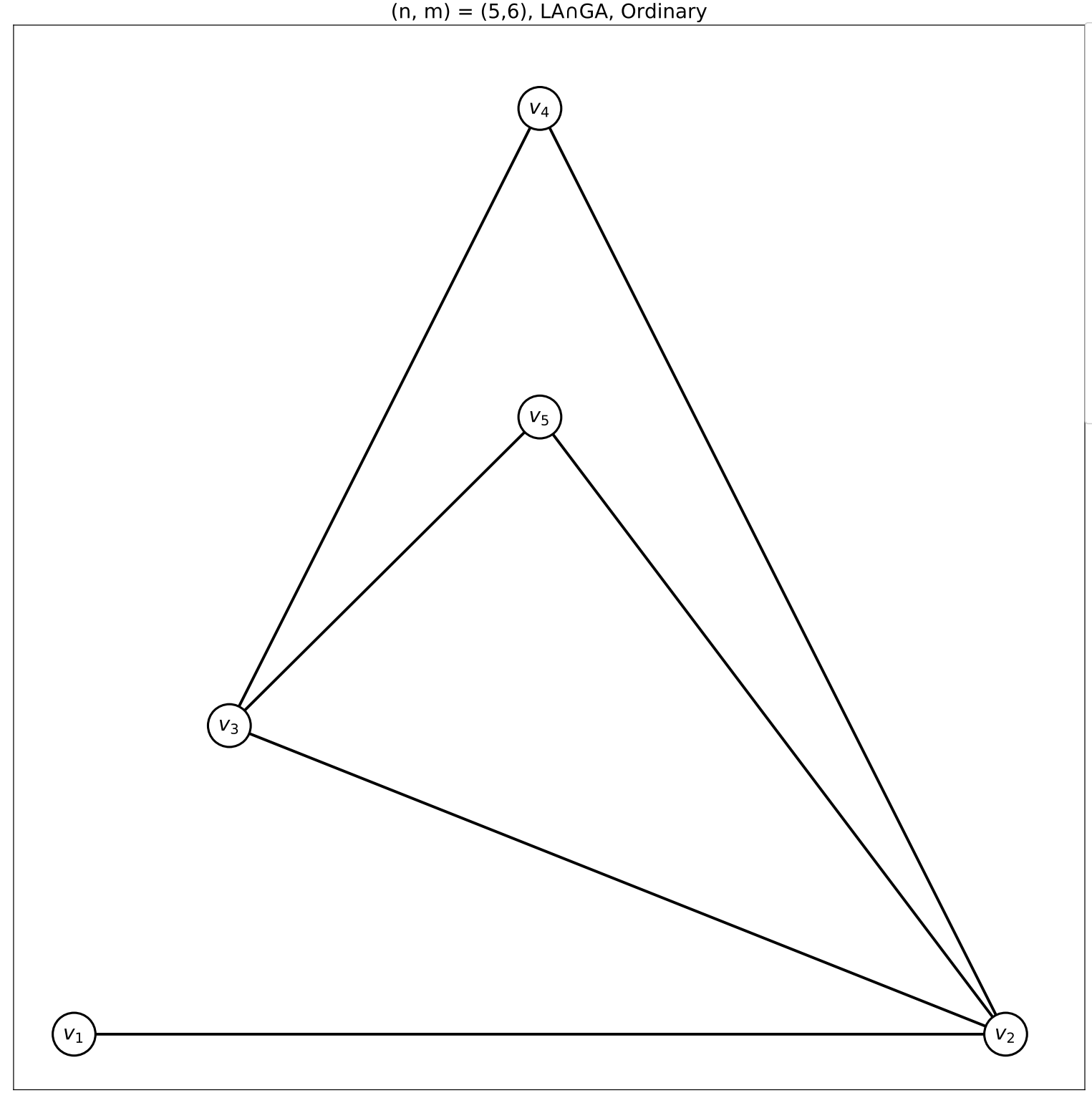


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→1 4
1 2→1 5
2 4→1 3
2 5→1 3
3 4→1 3
3 5→1 3

g6: DjW
(n, m) = (5,6), LA∩GA, Ordinary

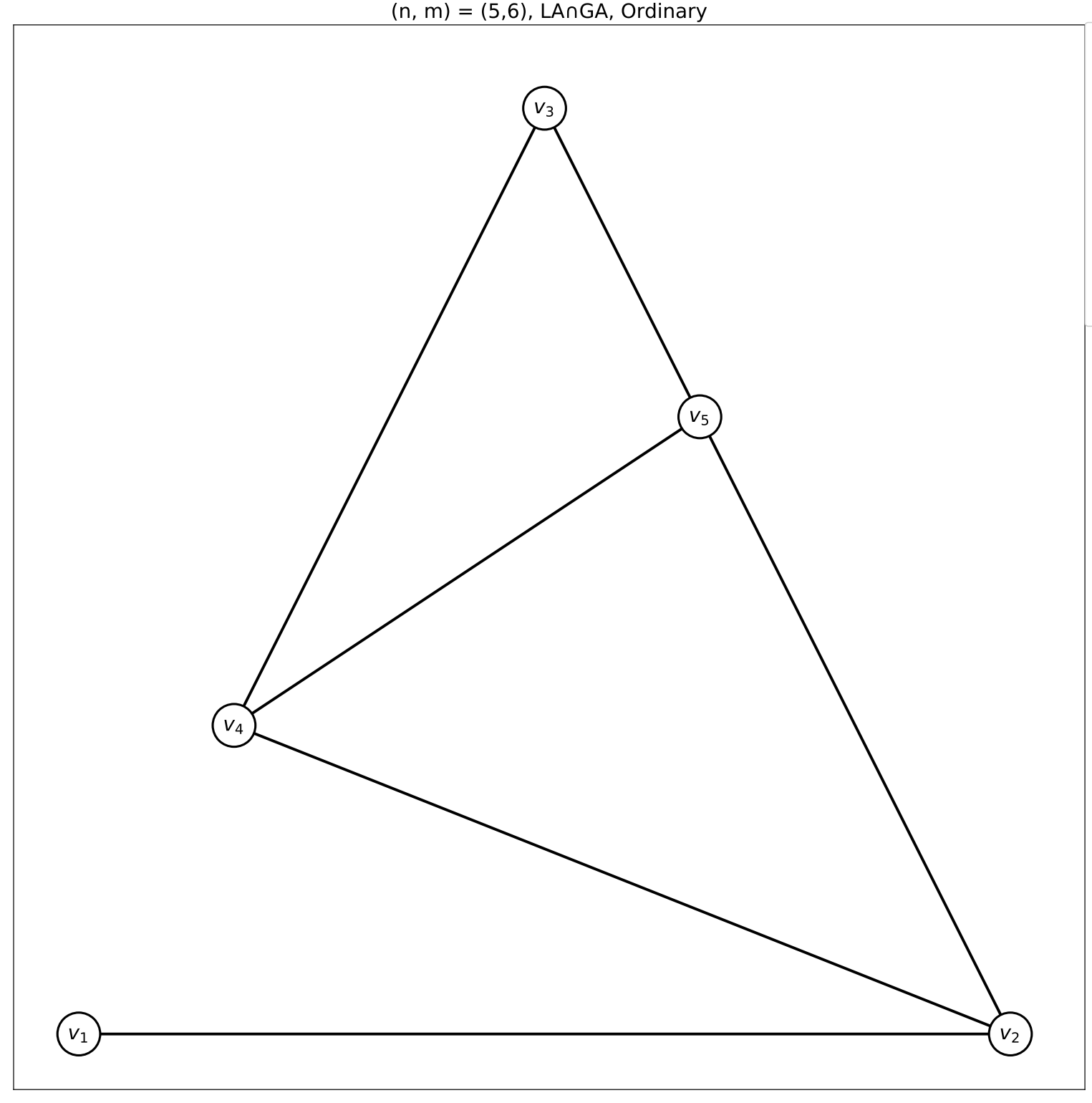


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 3
2 4→1 3
2 5→1 3
3 4→1 3
3 4→1 5
3 4→4 5
3 5→1 3
3 5→1 4
3 5→4 5

g6: Db[
(n, m) = (5,6), LA∩GA, Ordinary

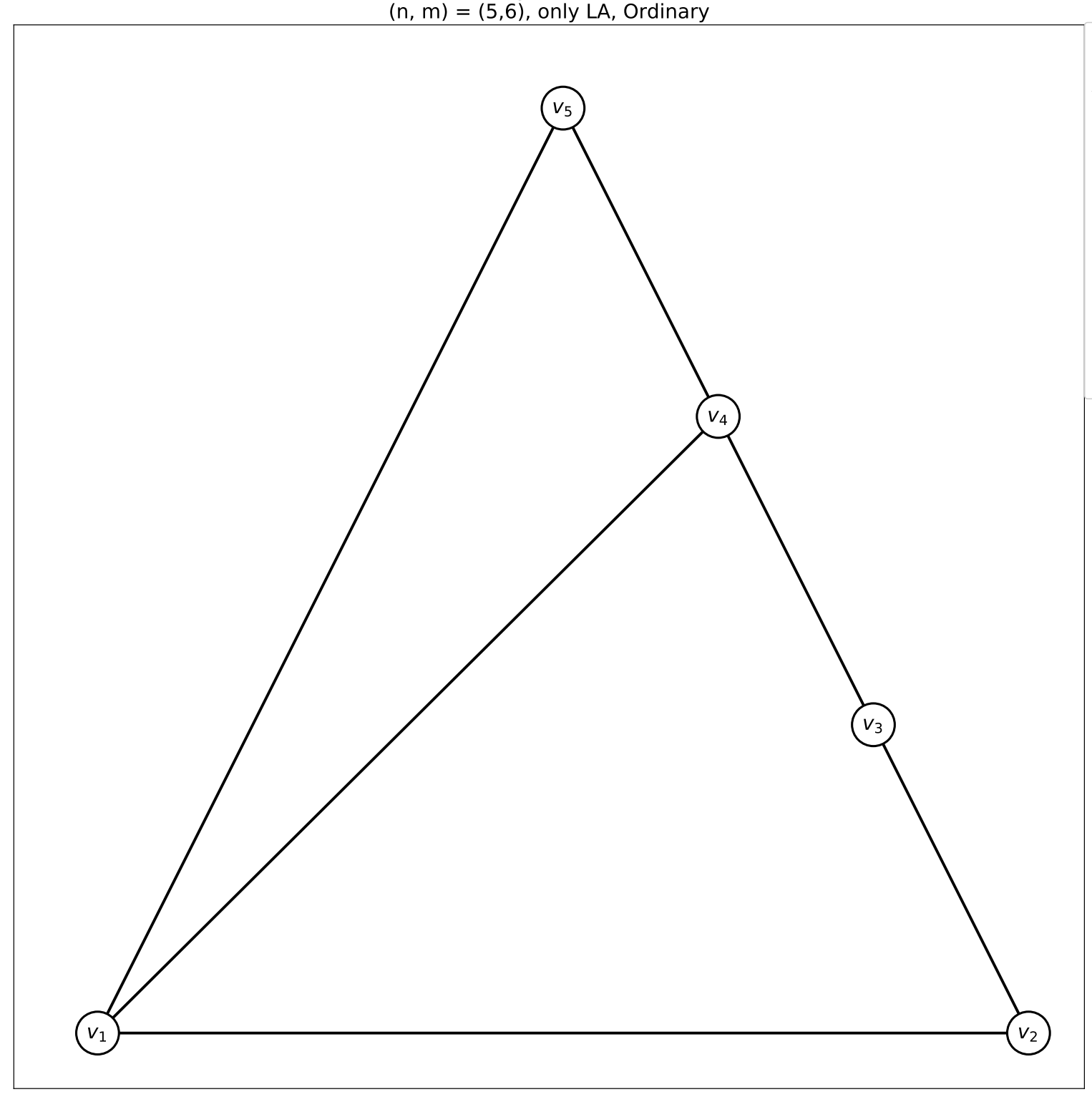


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 3
2 4→2 3
2 5→2 3
3 4→1 4
3 5→1 5

g6: Dlc
(n, m) = (5,6), only LA, Ordinary

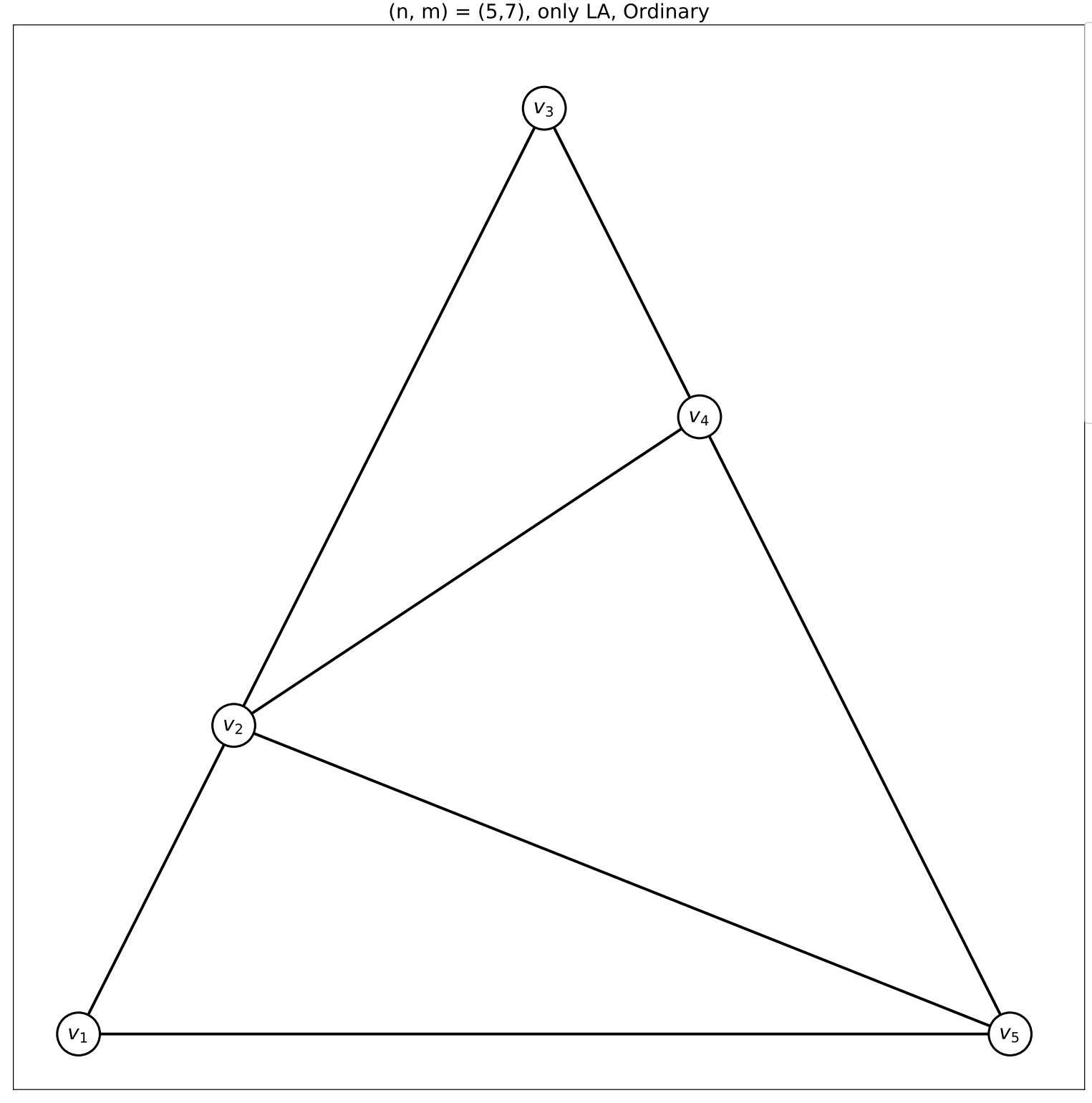


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 5
1 4→1 3
1 4→2 4
1 4→2 5
1 4→3 5
1 5→3 5
3 4→3 5
4 5→2 5

g6: Djs
(n, m) = (5,7), only LA, Ordinary

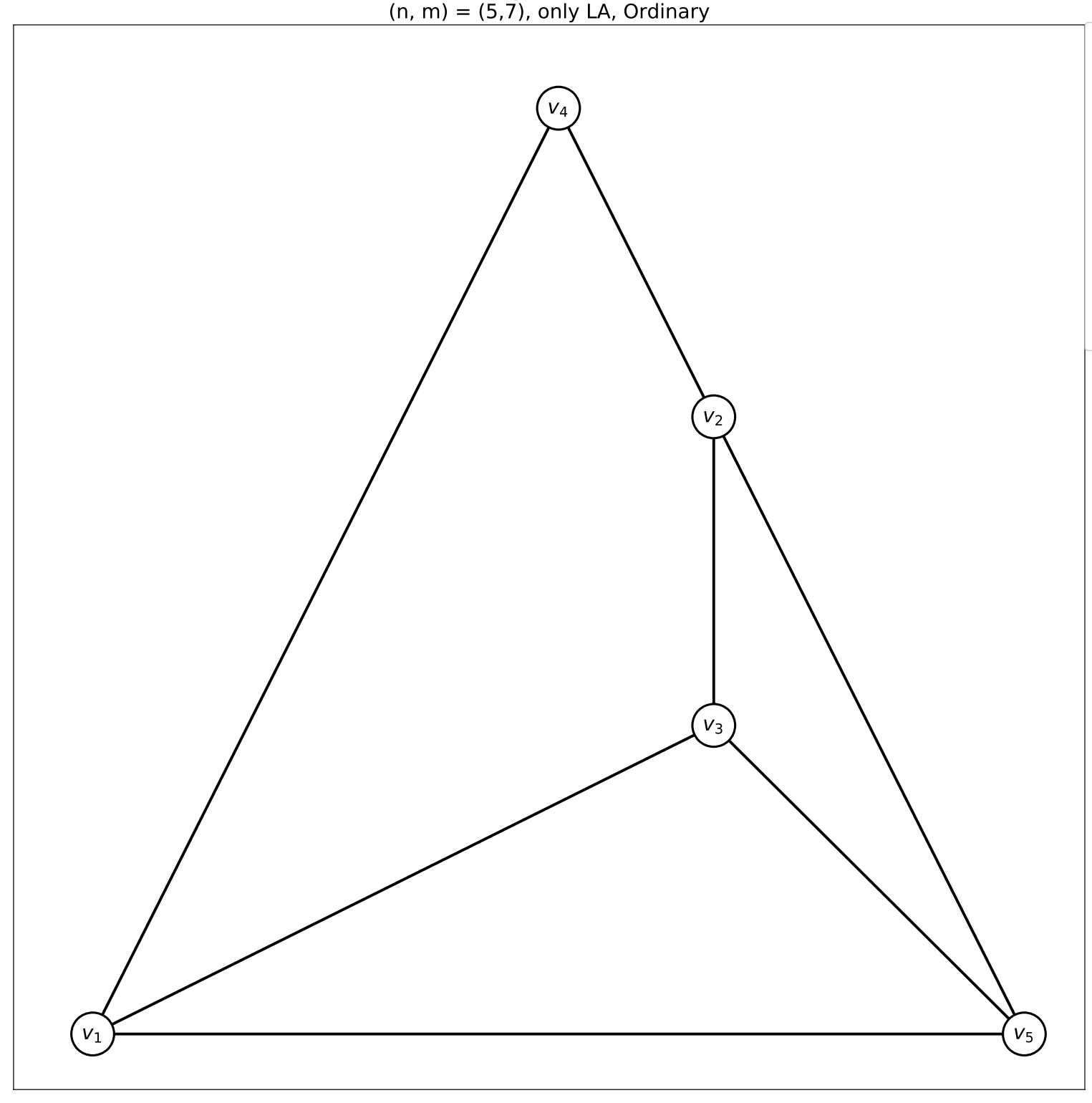


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 4
1 5→1 3
2 3→3 5
2 4→3 5
2 5→1 4
3 4→1 3
4 5→1 3
4 5→1 4
4 5→3 5

g6: D]w
(n, m) = (5,7), only LA, Ordinary

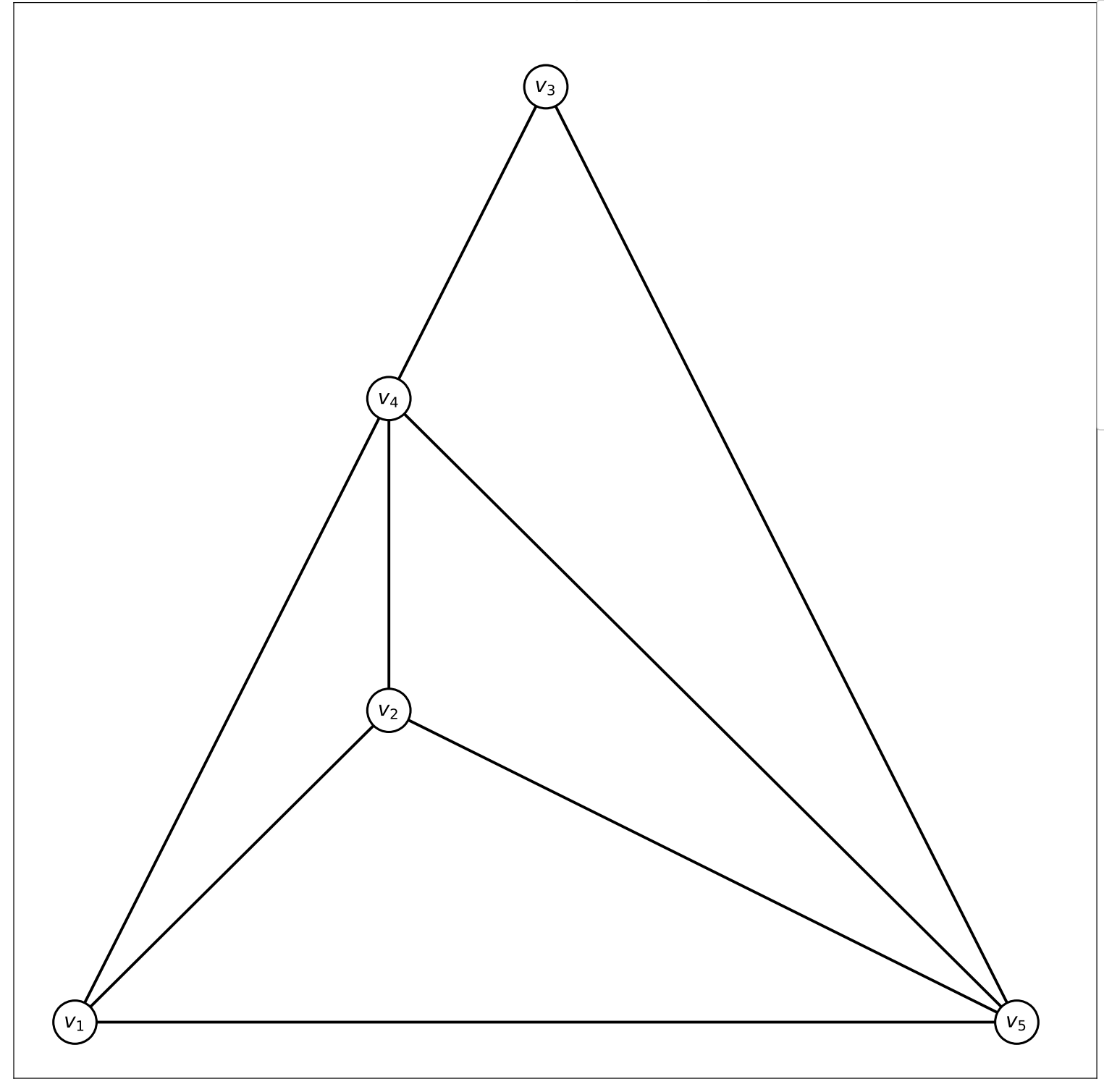


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→3 4
1 5→4 5
2 3→3 4
2 5→4 5
3 5→3 4
3 5→4 5

g6: Df{
(n, m) = (5,8), only LA, Ordinary

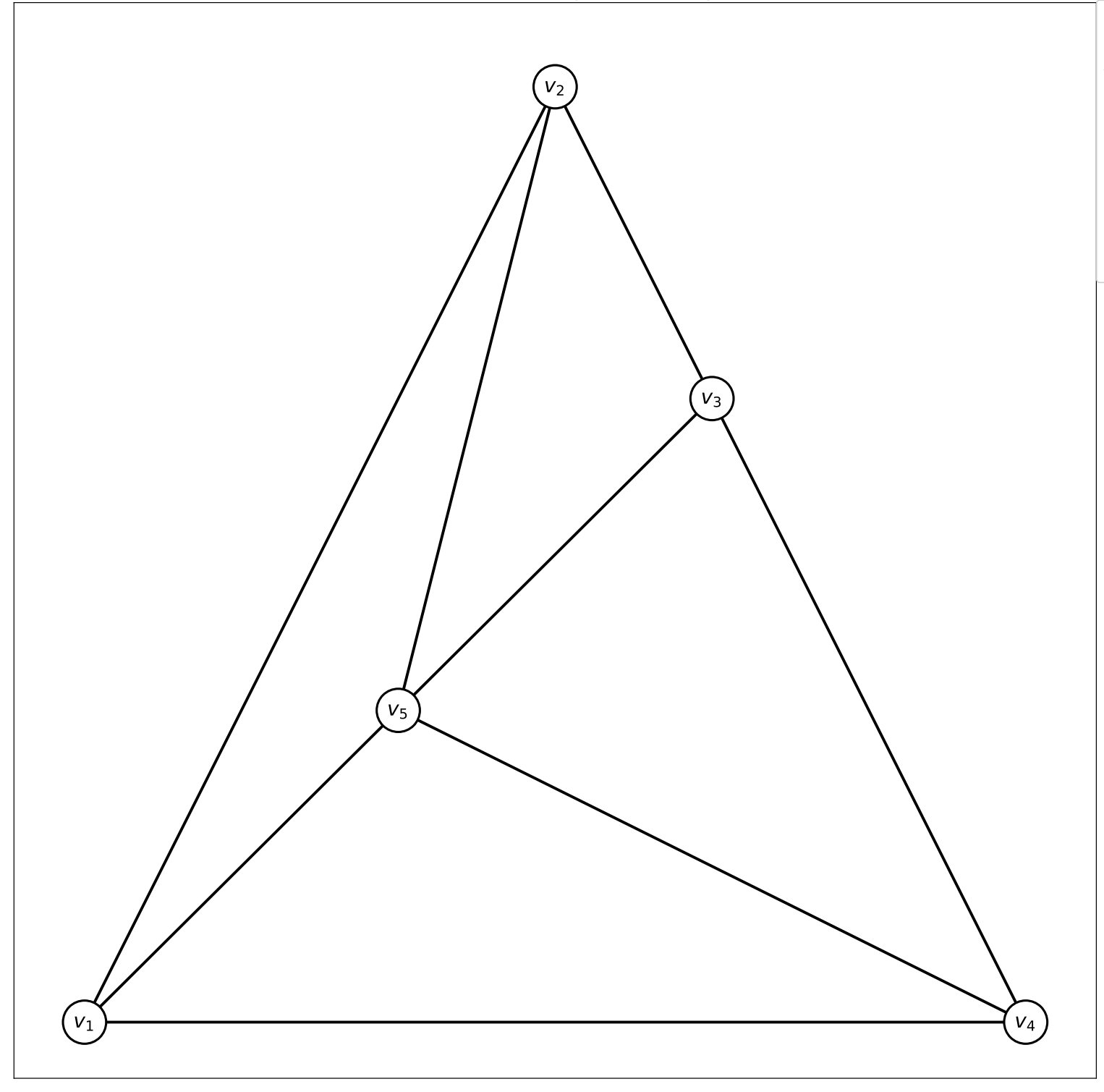


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→2 3
1 4→2 3
1 5→2 3
2 4→1 3
2 5→1 3
3 4→1 3
3 4→2 3
3 5→1 3
3 5→2 3

g6: Dl{
(n, m) = (5,8), only LA, Ordinary

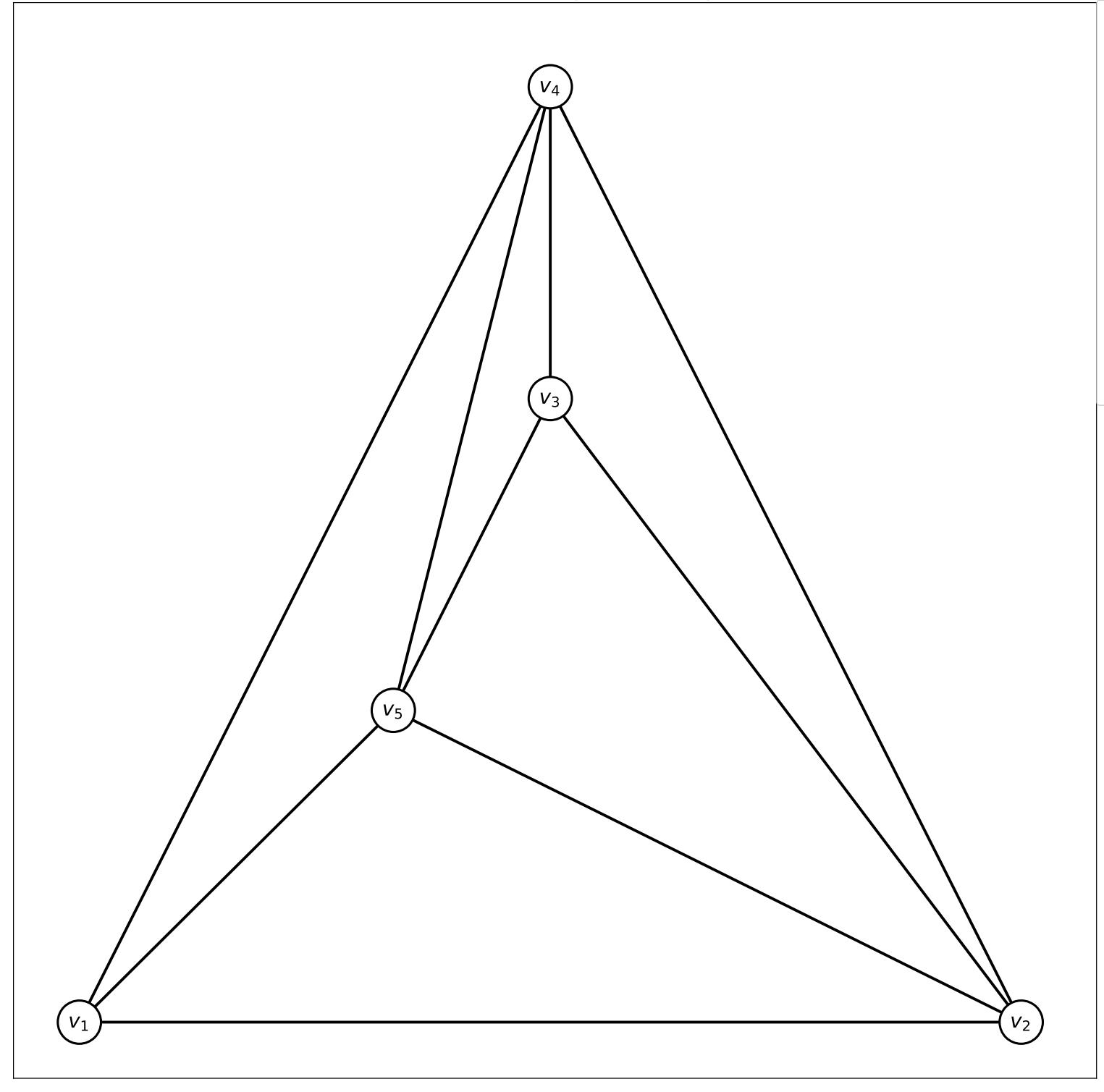


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 3
2 5→2 4
3 5→1 3
4 5→2 4

g6: Dn{
(n, m) = (5,9), only LA, Ordinary

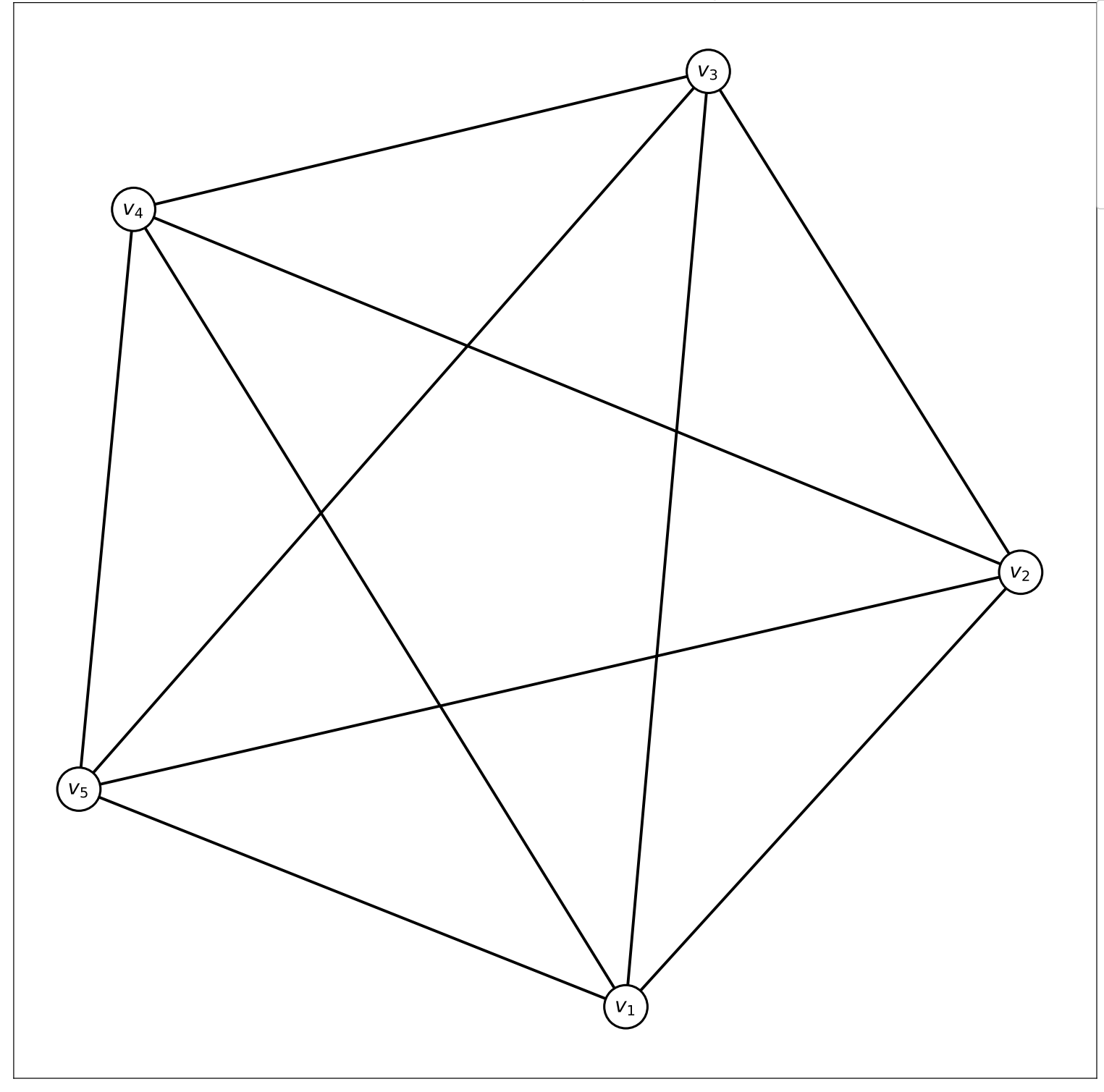


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 3
1 4→1 3
1 5→1 3
2 3→1 3
2 4→1 3
2 5→1 3
3 4→1 3
3 5→1 3
4 5→1 3

g6: D~{
(n, m) = (5,10), only LA, Ordinary

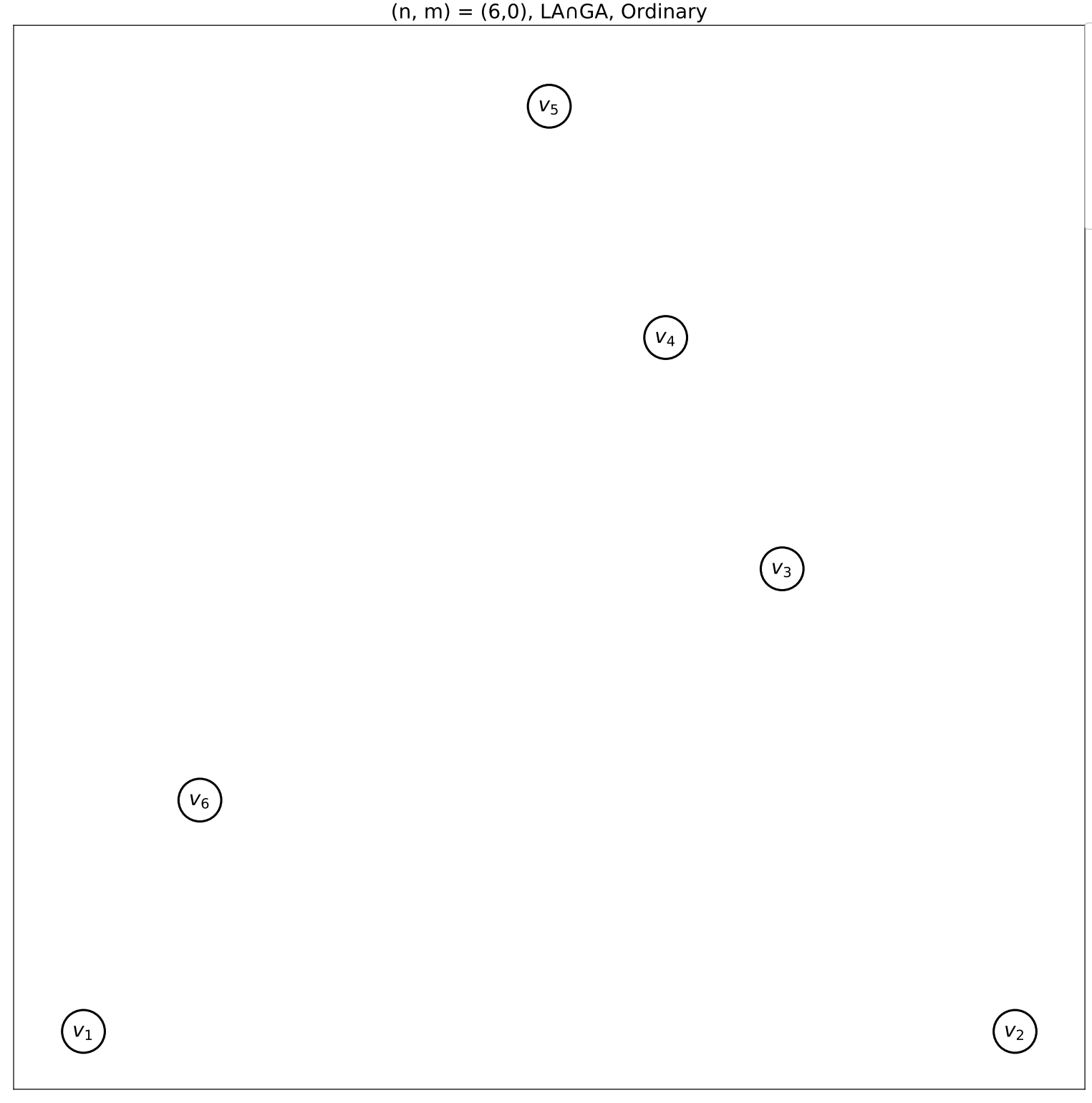


Non-Trivial
Replacements

Weird
(none)

Ordinary
(none)

g6: E???
(n, m) = (6,0), LA∩GA, Ordinary

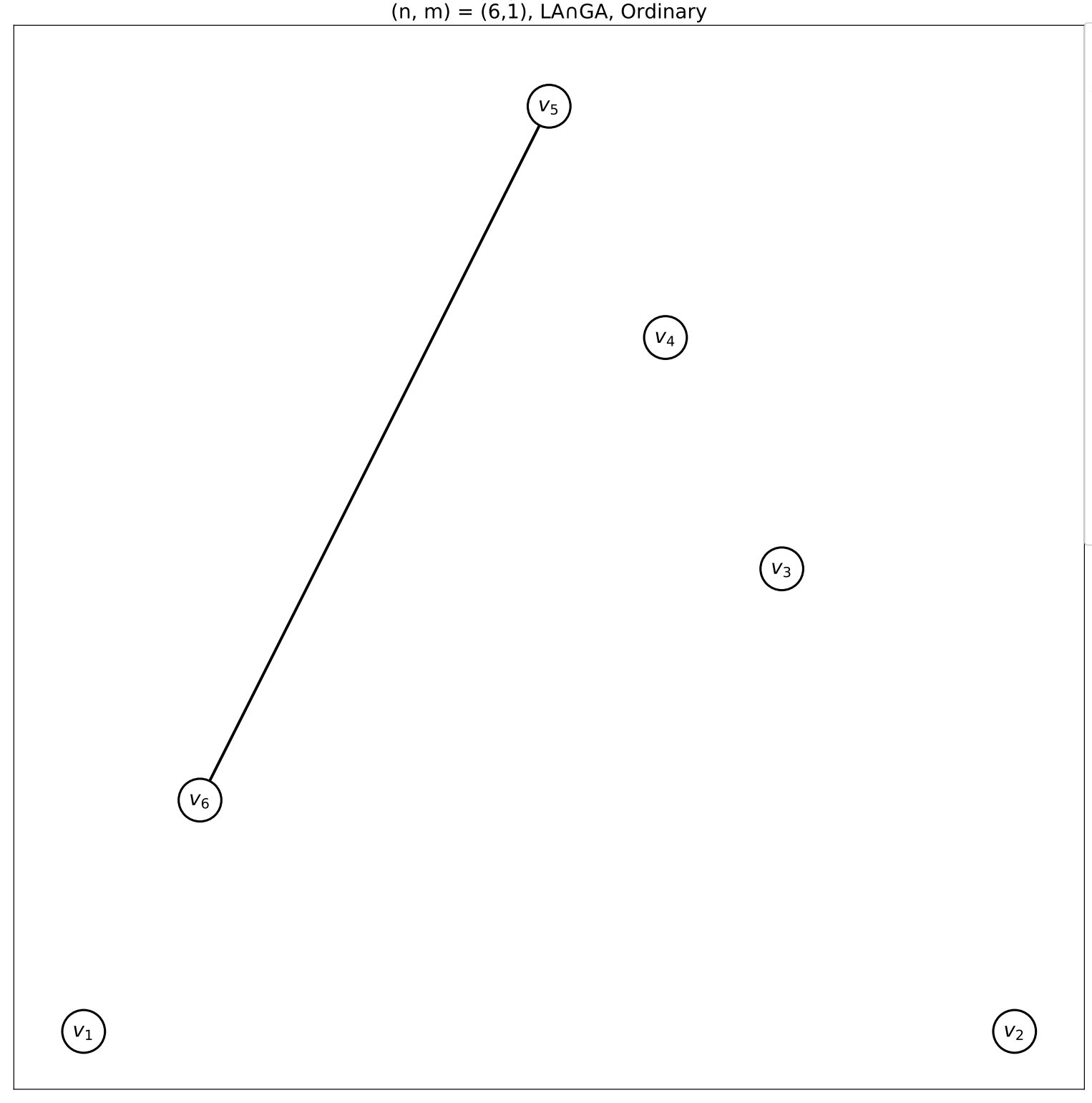


Non-Trivial
Replacements

Weird
(none)

Ordinary
(none)

g6: E??G
(n, m) = (6,1), LA∩GA, Ordinary

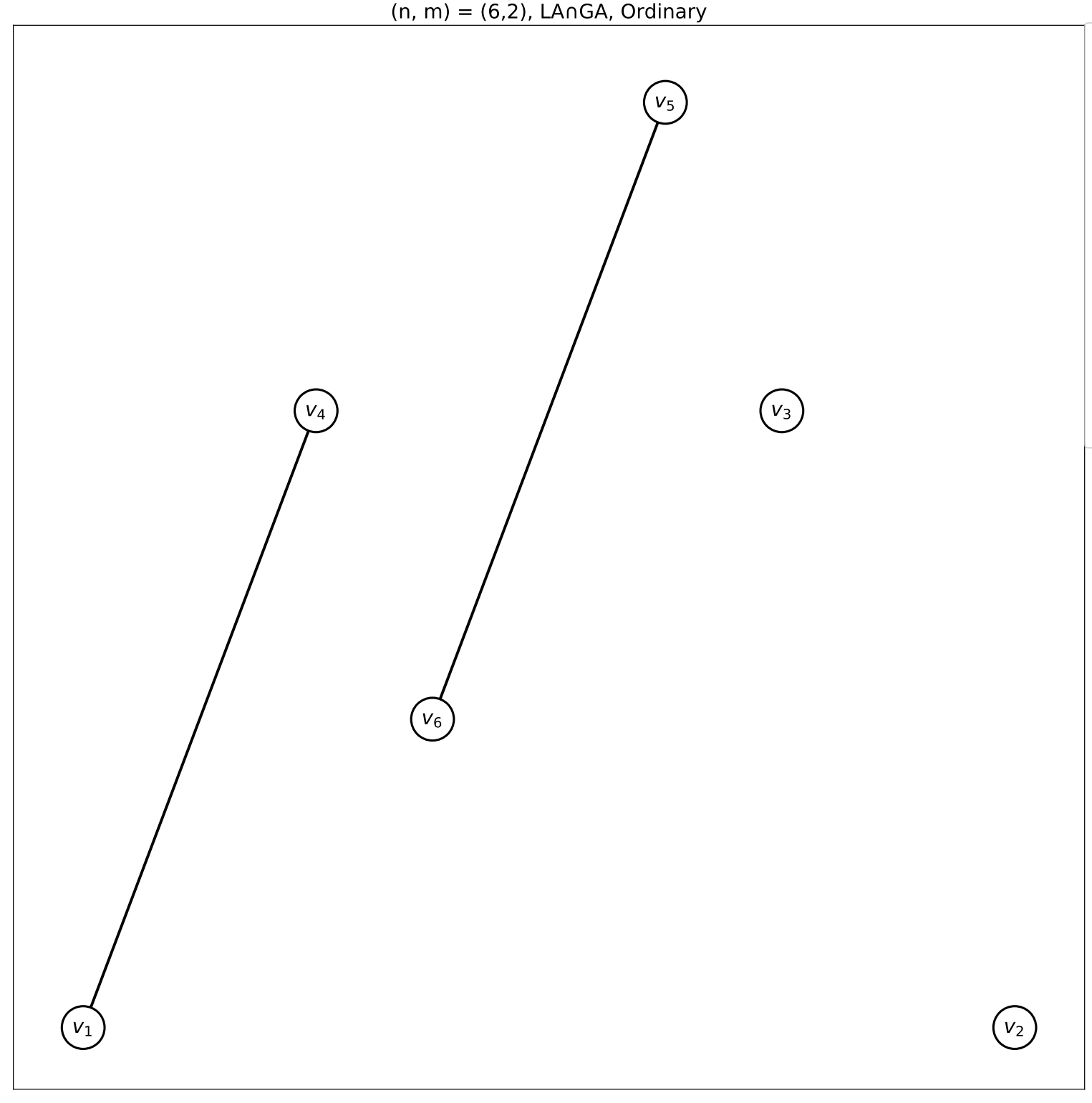


Non-Trivial
Replacements

Weird
(none)

Ordinary
5 6→1 2
5 6→1 3
5 6→1 4
5 6→1 5
5 6→1 6
5 6→2 3
5 6→2 4
5 6→2 5
5 6→2 6
5 6→3 4
5 6→3 5
5 6→3 6
5 6→4 5
5 6→4 6

g6: EC?G
(n, m) = (6,2), LA∩GA, Ordinary

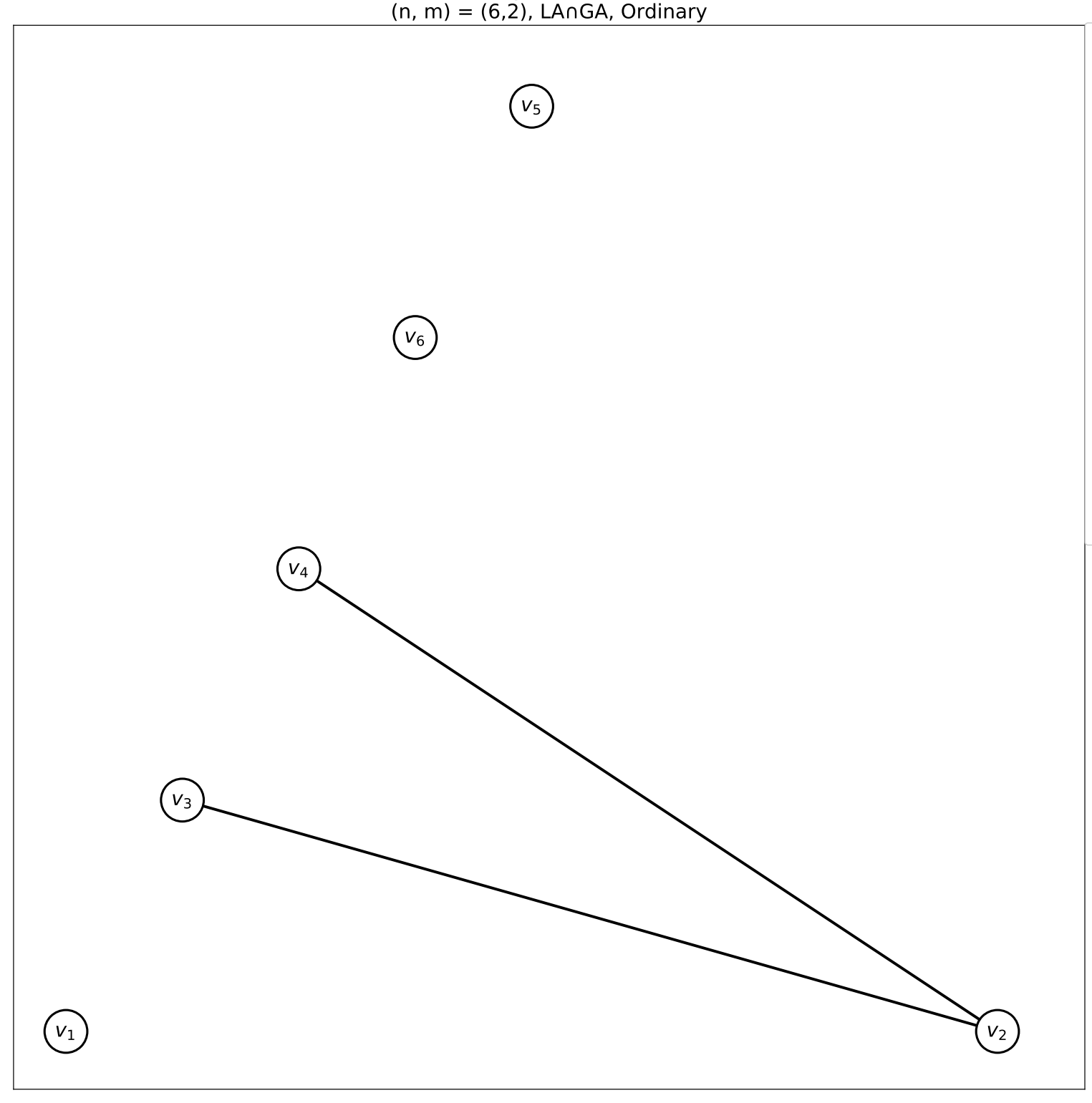


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→1 2
1 4→1 3
1 4→2 3
1 4→2 4
1 4→3 4
5 6→2 3
5 6→2 5
5 6→2 6
5 6→3 5
5 6→3 6

g6: EI??
(n, m) = (6,2), LA∩GA, Ordinary

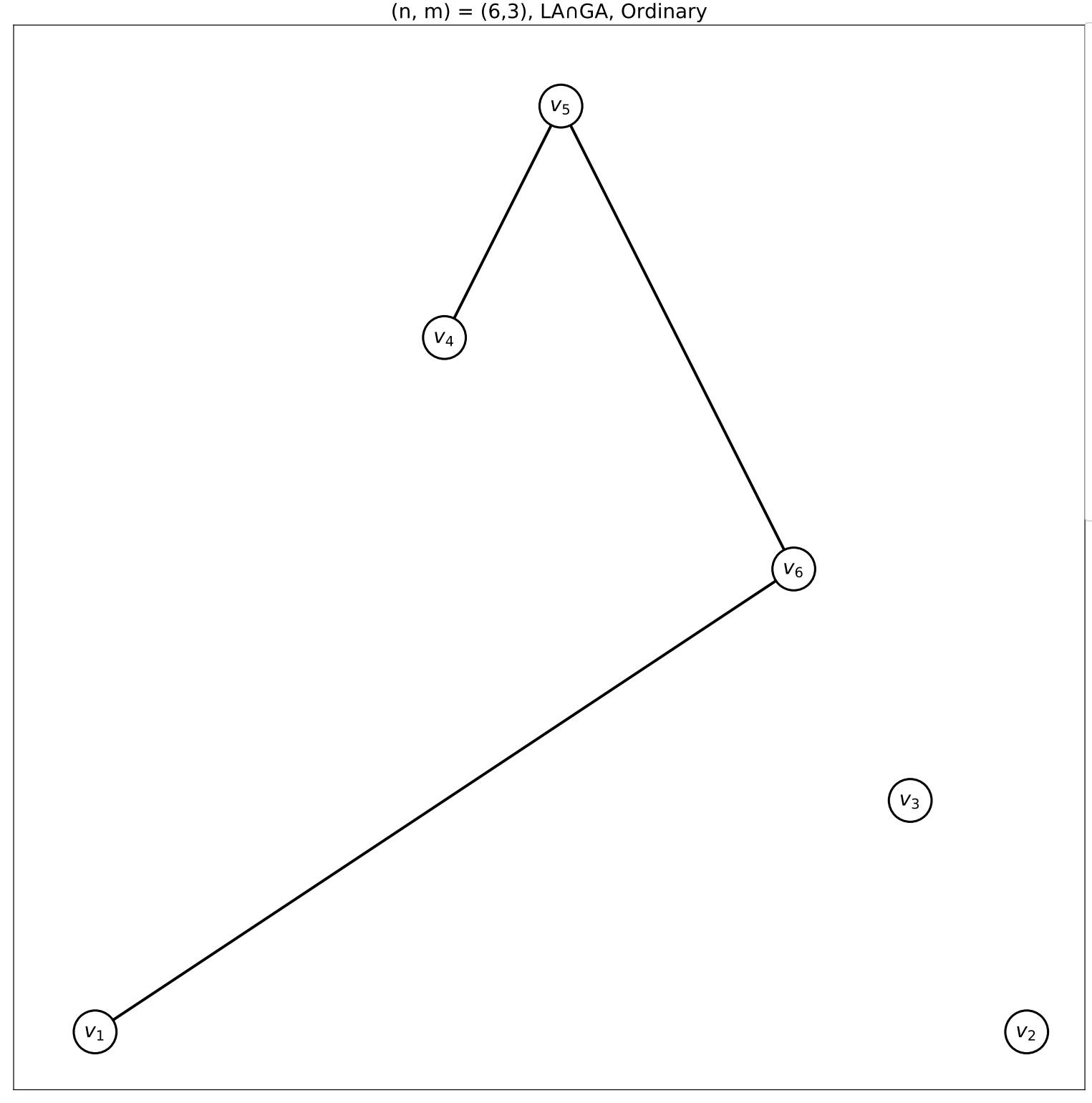


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3→1 2
2 3→1 4
2 3→2 5
2 3→2 6
2 3→3 4
2 3→4 5
2 3→4 6
2 4→1 2
2 4→1 3
2 4→2 5
2 4→2 6
2 4→3 4
2 4→3 5
2 4→3 6

g6: E?EG
(n, m) = (6,3), LA∩GA, Ordinary

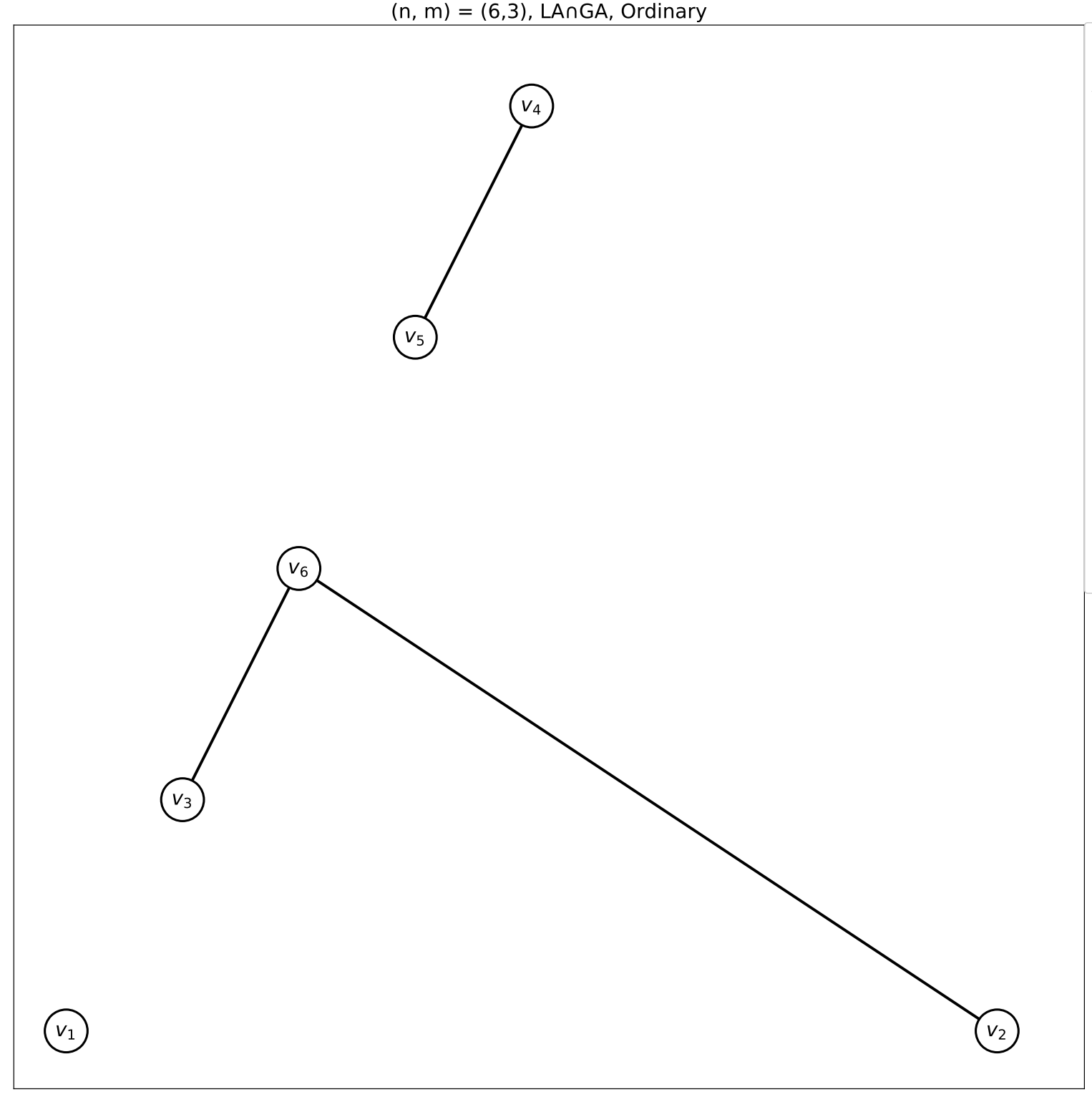


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 6→1 4
1 6→2 4
1 6→2 6
1 6→3 4
1 6→3 6
4 5→1 2
4 5→1 3
4 5→1 4
4 5→2 5
4 5→3 5
5 6→1 4
5 6→1 5
5 6→4 6

g6: E?D_
(n, m) = (6,3), LA∩$\overline{\mathrm{GA}}$, Ordinary

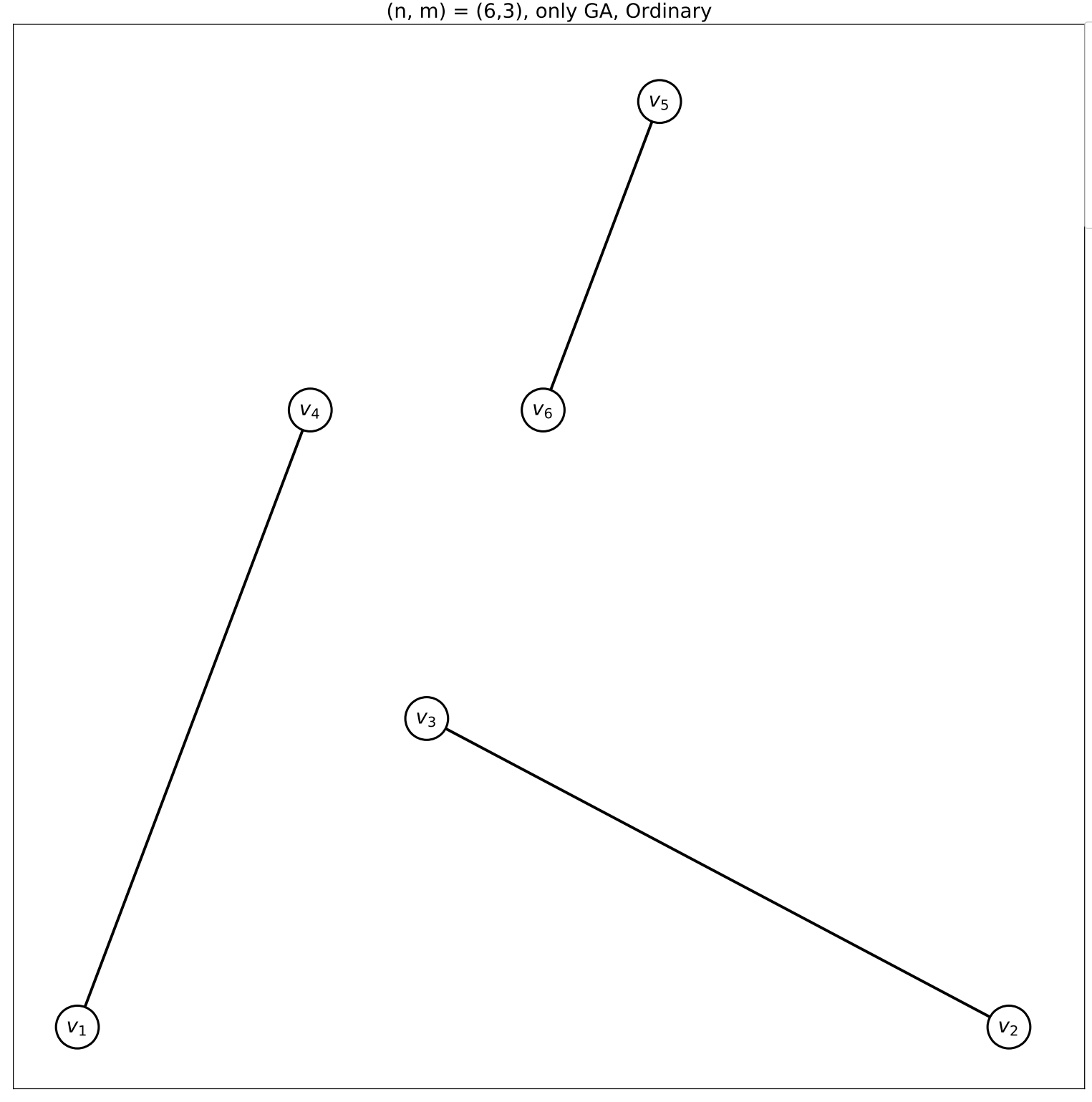


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 6→1 3
2 6→1 4
2 6→1 5
2 6→1 6
2 6→2 3
2 6→2 4
2 6→2 5
3 6→1 2
3 6→1 4
3 6→1 5
3 6→1 6
3 6→2 3
3 6→3 4
3 6→3 5
4 5→1 4
4 5→1 5

g6: EK?G
(n, m) = (6,3), only GA, Ordinary

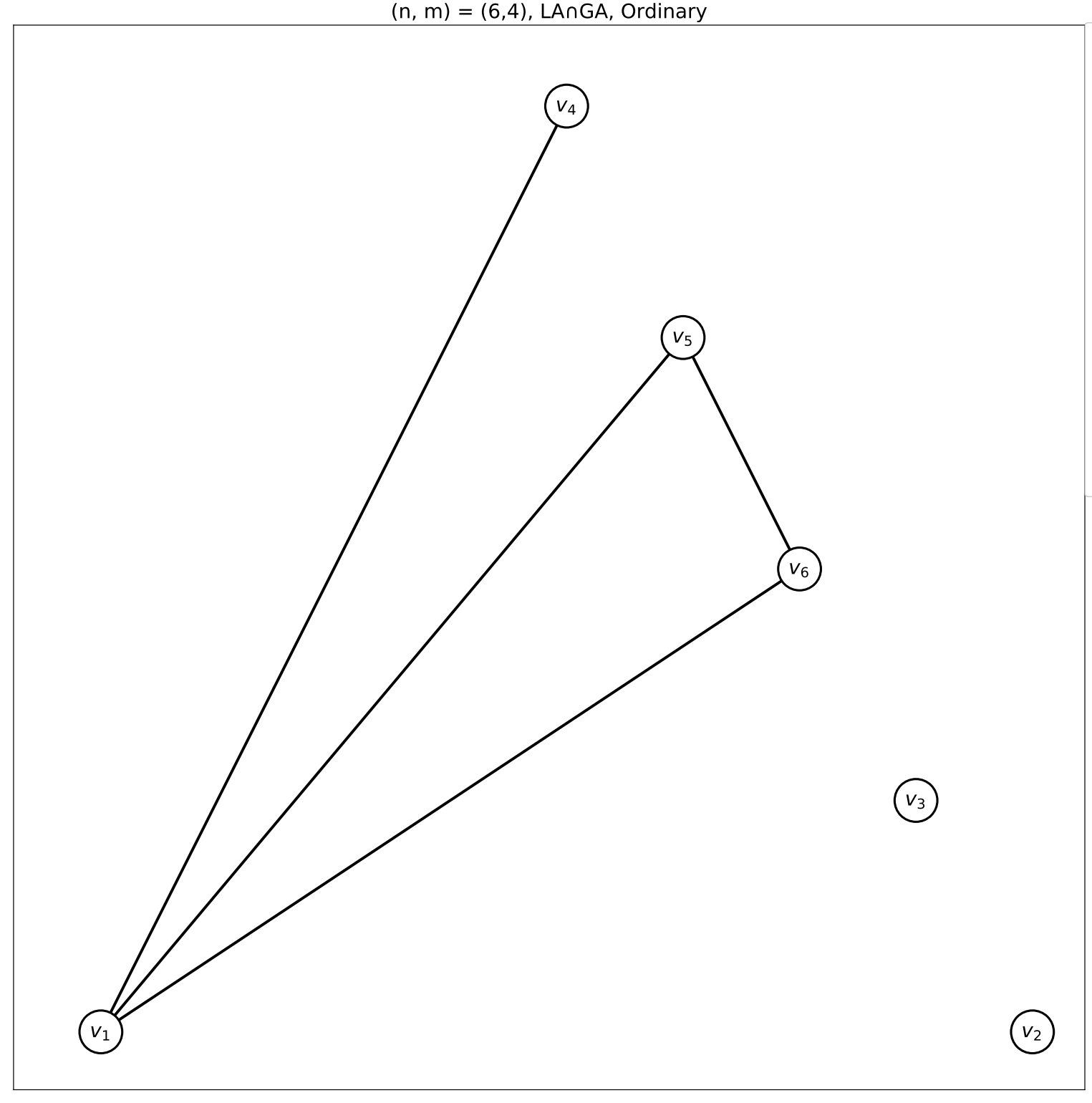


Non-Trivial
Replacements

Weird
(none)

Ordinary
(none)

g6: ECaG
(n, m) = (6,4), LA∩GA, Ordinary

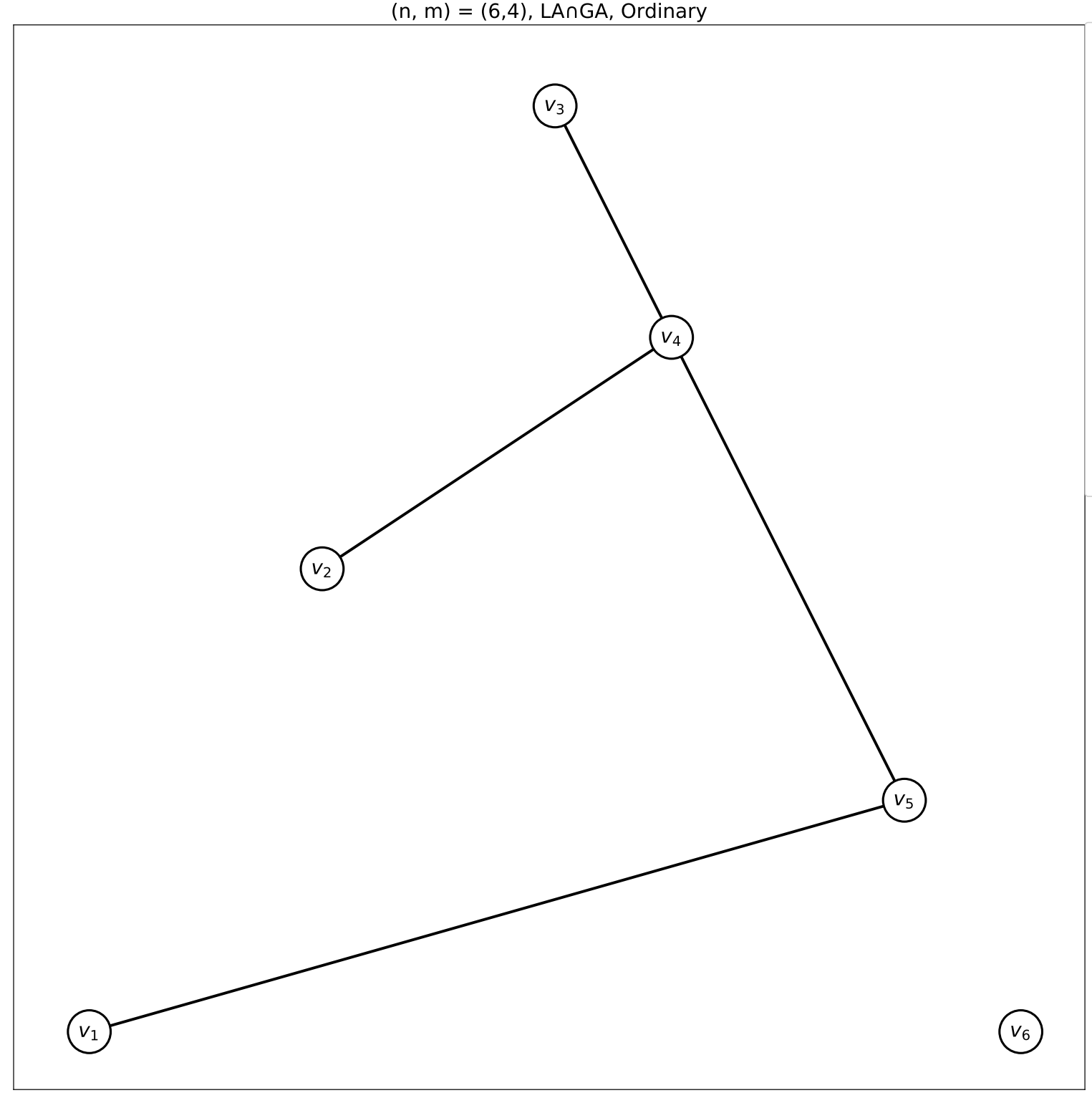


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→1 2
1 4→1 3
1 4→2 5
1 4→2 6
1 4→3 5
1 4→3 6
1 4→4 5
1 4→4 6
1 5→4 6
1 6→4 5
5 6→4 5
5 6→4 6

g6: EBc?
(n, m) = (6,4), LA∩GA, Ordinary

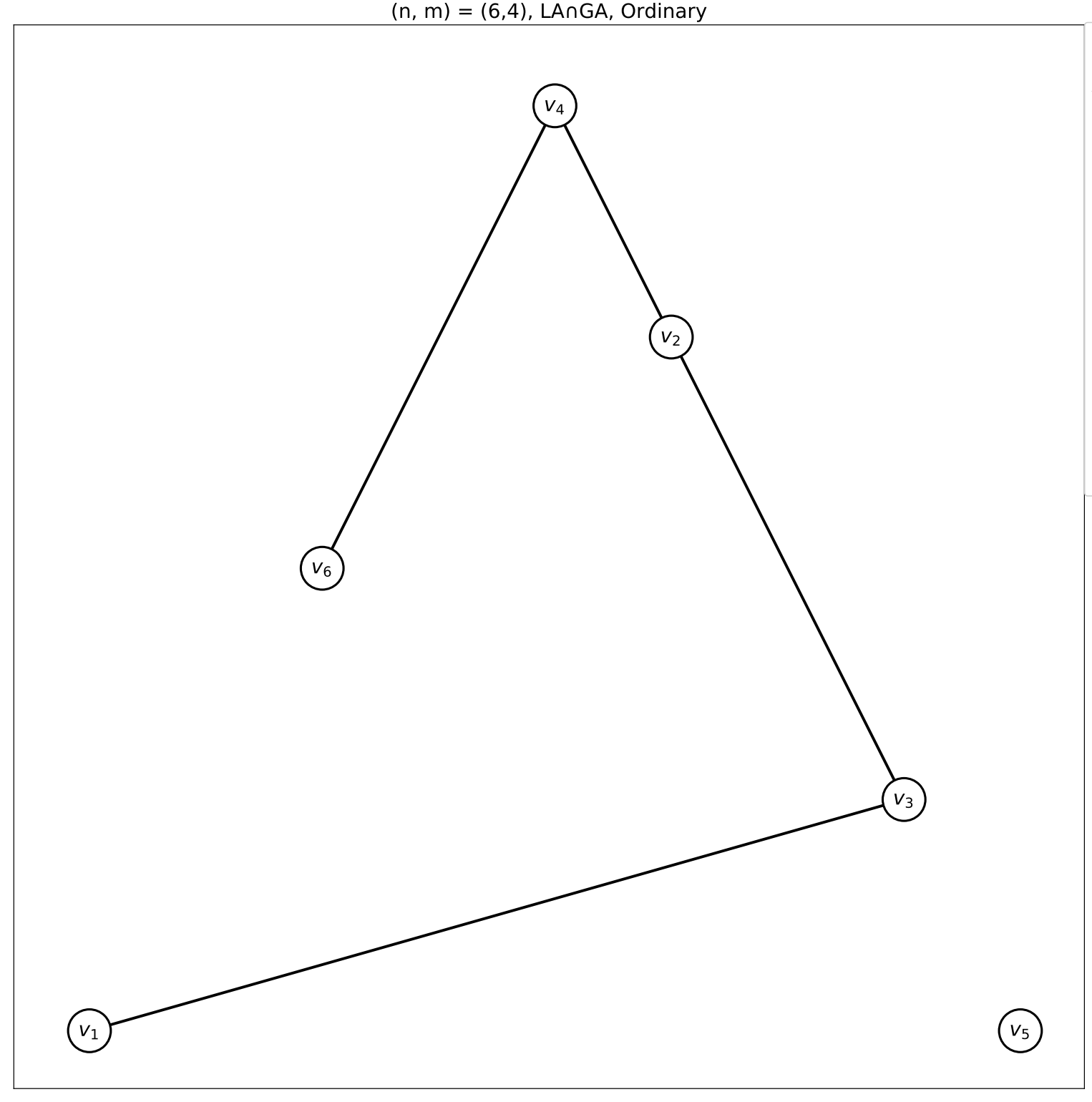


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 2
1 5→1 3
1 5→2 6
1 5→3 6
1 5→5 6
2 4→2 5
2 4→4 6
2 4→5 6
3 4→3 5
3 4→4 6
3 4→5 6
4 5→1 4

g6: EY?O
(n, m) = (6,4), LA∩GA, Ordinary

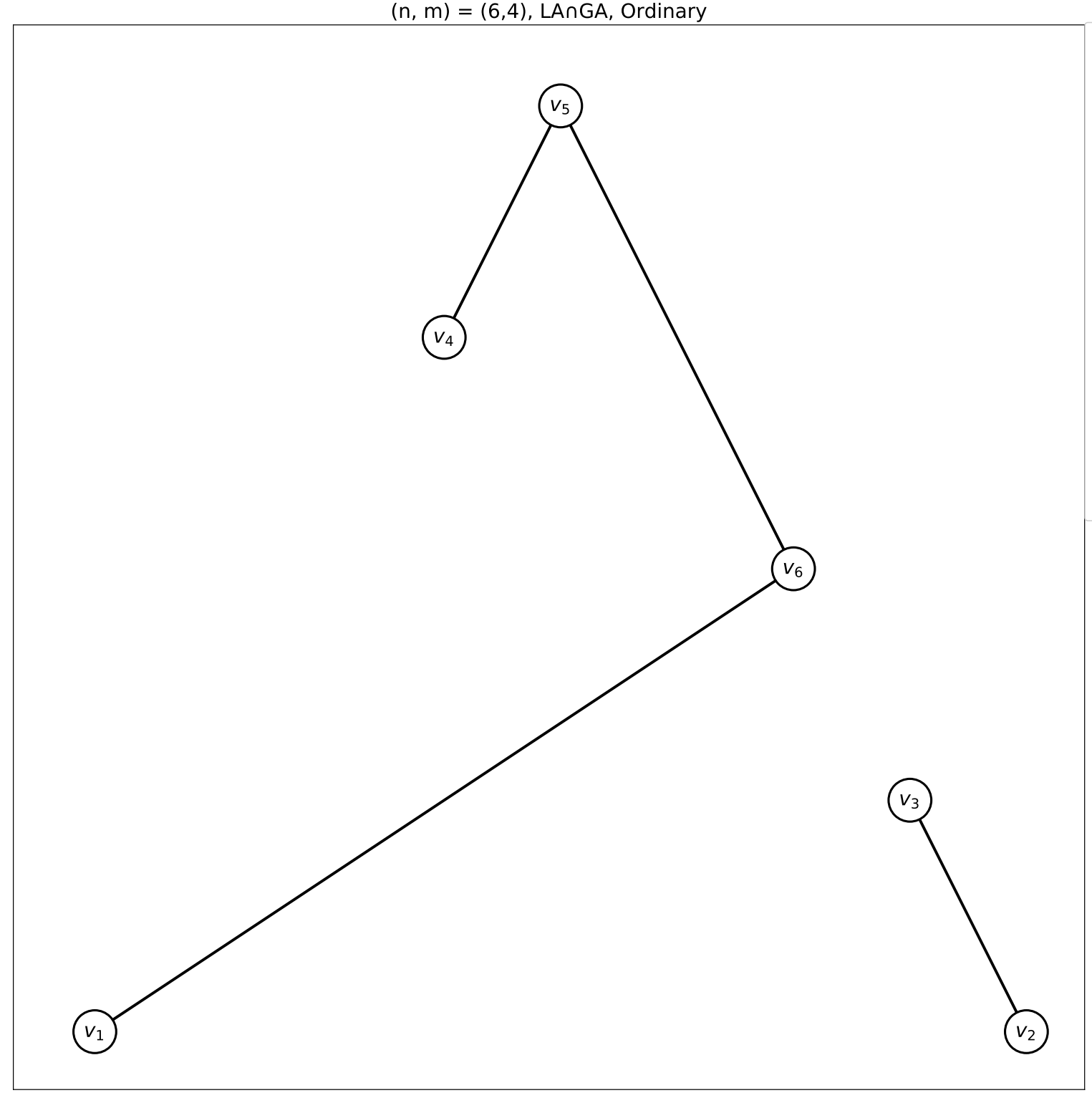


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→1 6
1 3→3 5
1 3→5 6
2 3→1 2
2 3→1 6
2 3→3 6
2 4→1 4
2 4→1 6
2 4→2 6
4 6→1 5
4 6→1 6
4 6→4 5

g6: EGEG
(n, m) = (6,4), LA∩GA, Ordinary

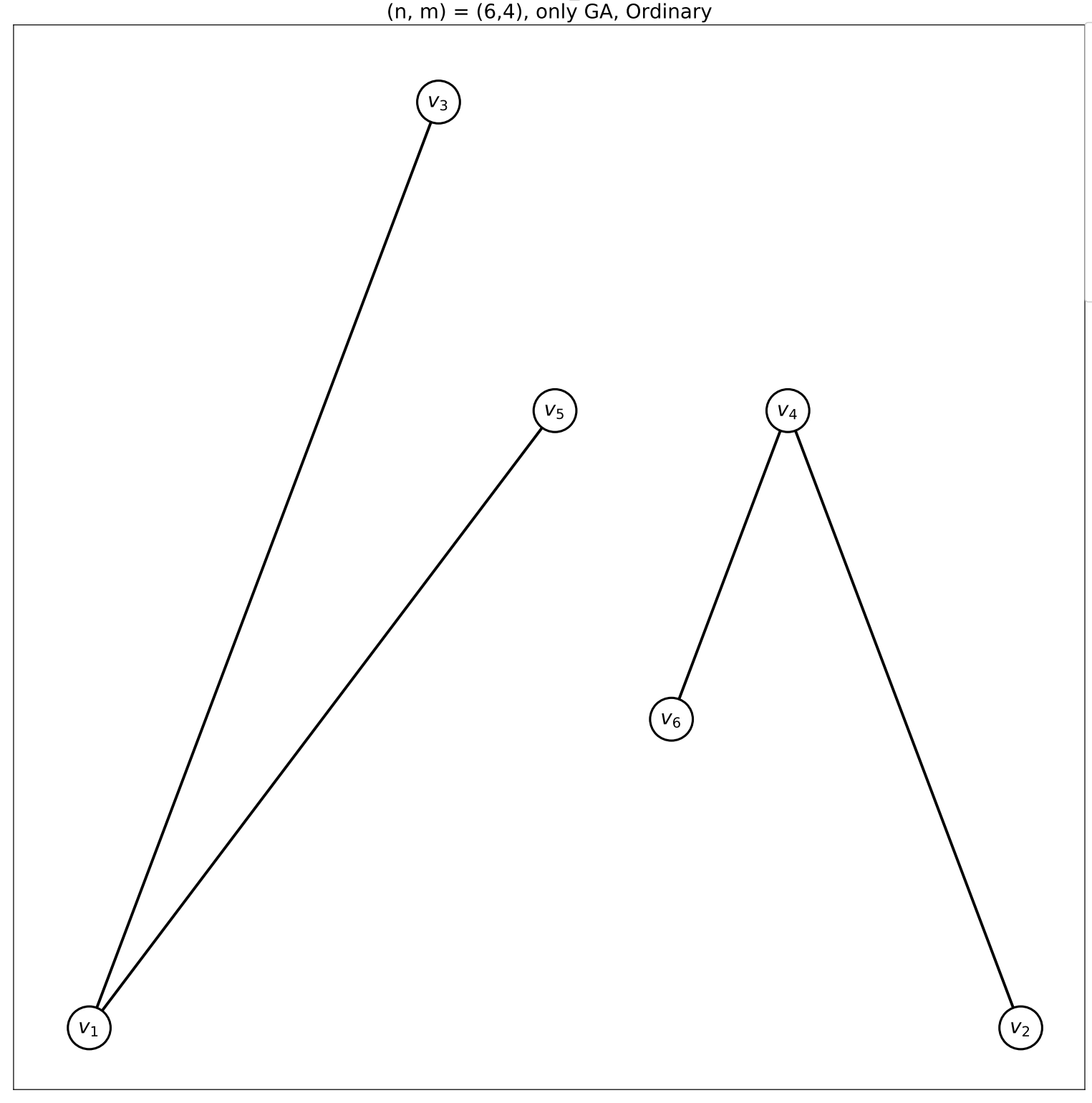


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 6→1 4
4 5→1 4
5 6→1 2
5 6→1 3
5 6→1 4
5 6→1 5
5 6→2 4
5 6→2 5
5 6→2 6
5 6→3 4
5 6→3 5
5 6→3 6
5 6→4 6

g6: EQ_O
(n, m) = (6,4), only GA, Ordinary

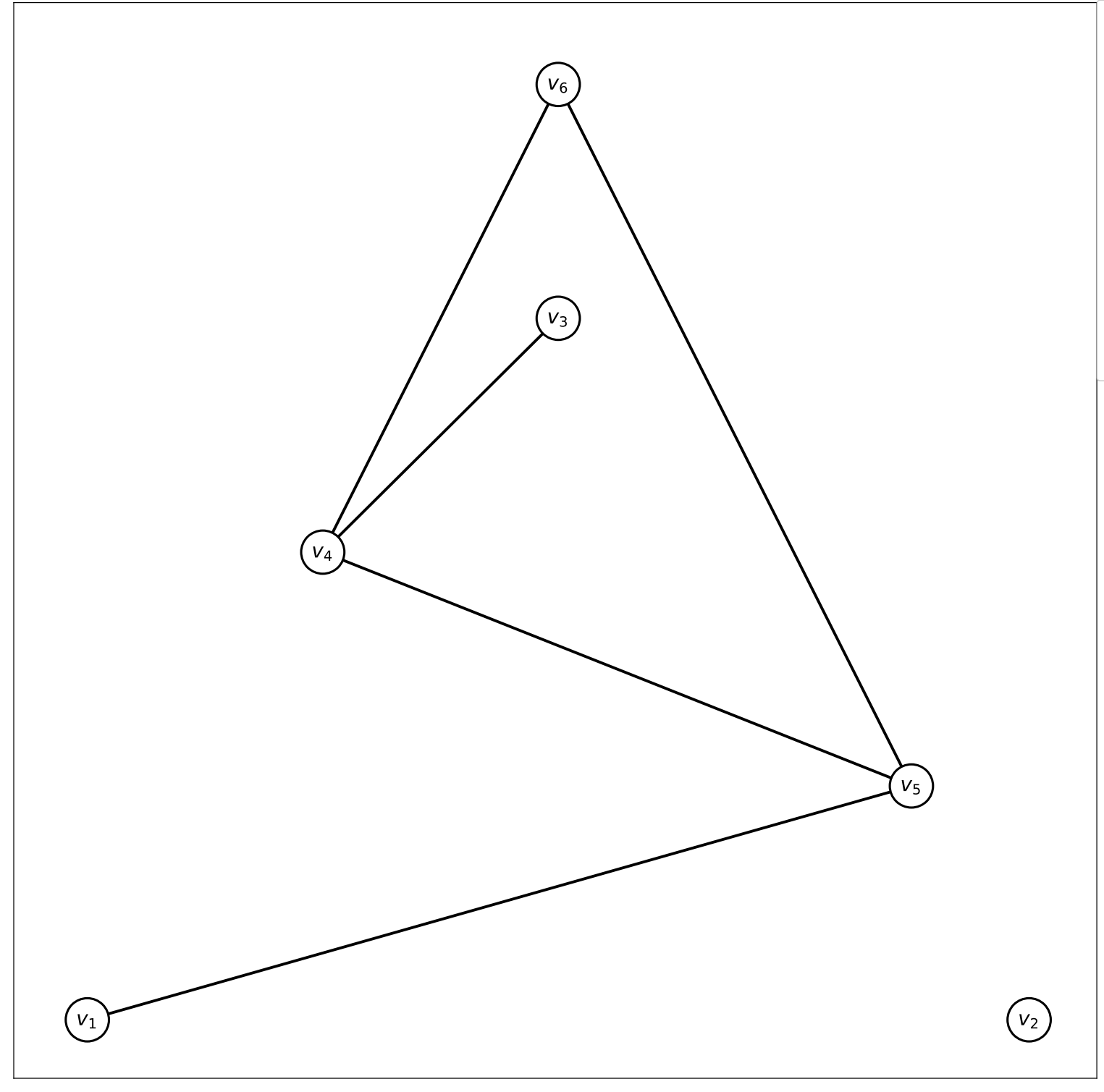


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→3 5
1 5→3 5
2 4→2 6
4 6→2 6

g6: E@cW
(n, m) = (6,5), LA∩GA, Ordinary

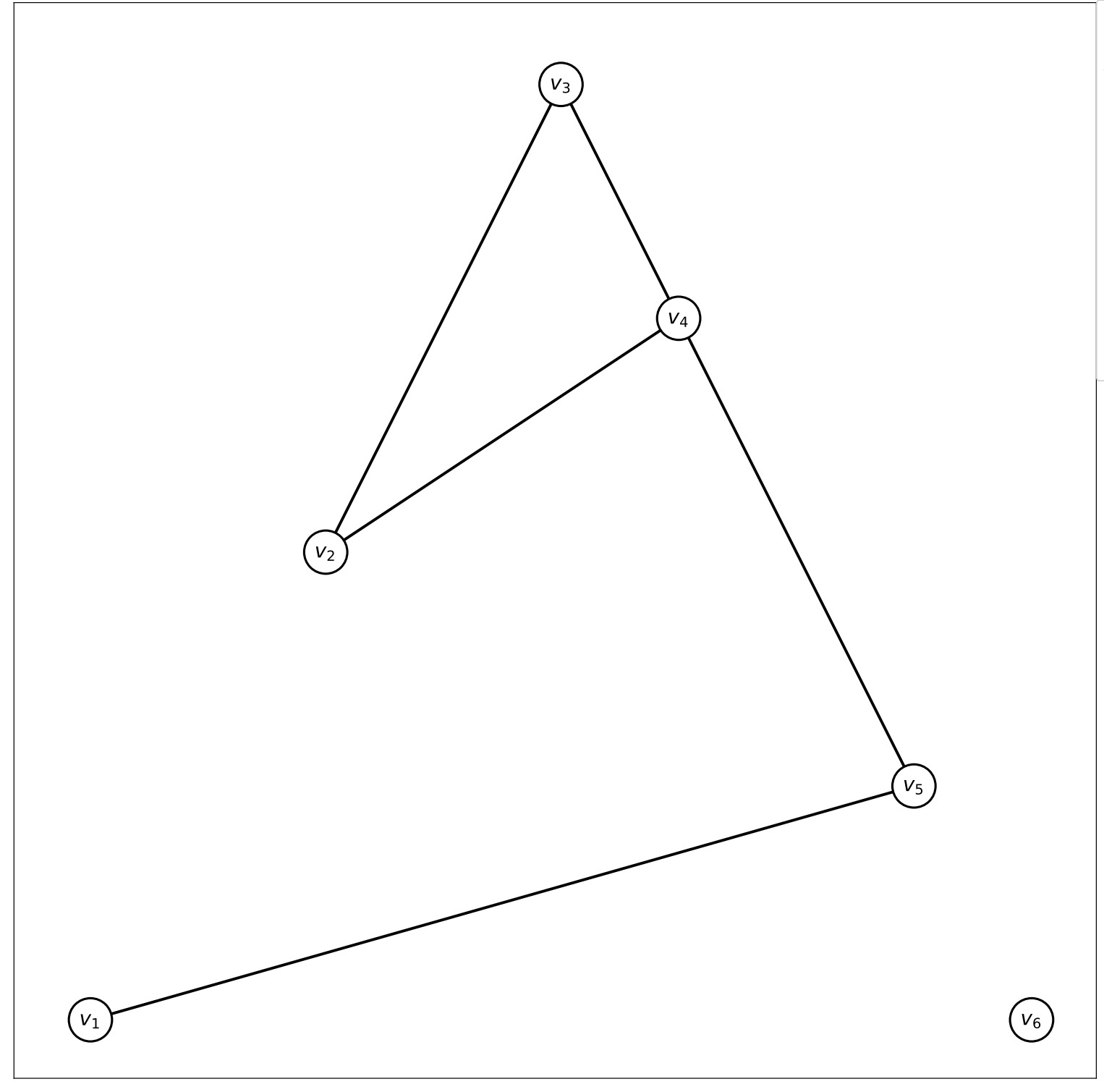


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 6
1 5→2 5
1 5→2 6
3 4→2 4
3 4→2 6
3 4→3 6
4 6→1 4
5 6→3 5

g6: EJc?
(n, m) = (6,5), LA∩GA, Ordinary

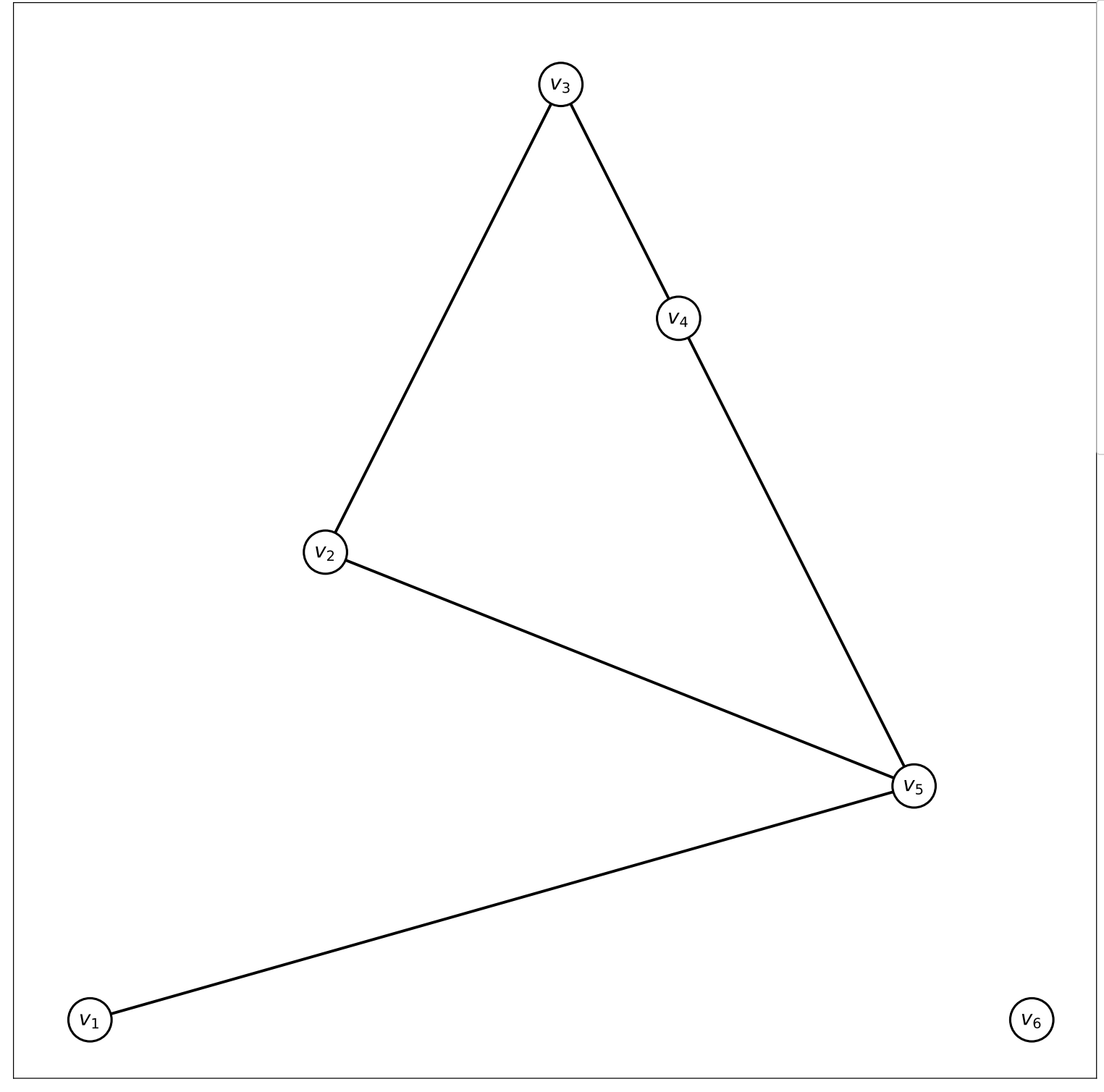


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→5 6
2 4→1 4
3 4→1 4
4 5→1 2
4 5→1 3
4 5→1 4
4 5→2 5
4 5→3 5

g6: EHs?
(n, m) = (6,5), LA∩GA, Ordinary

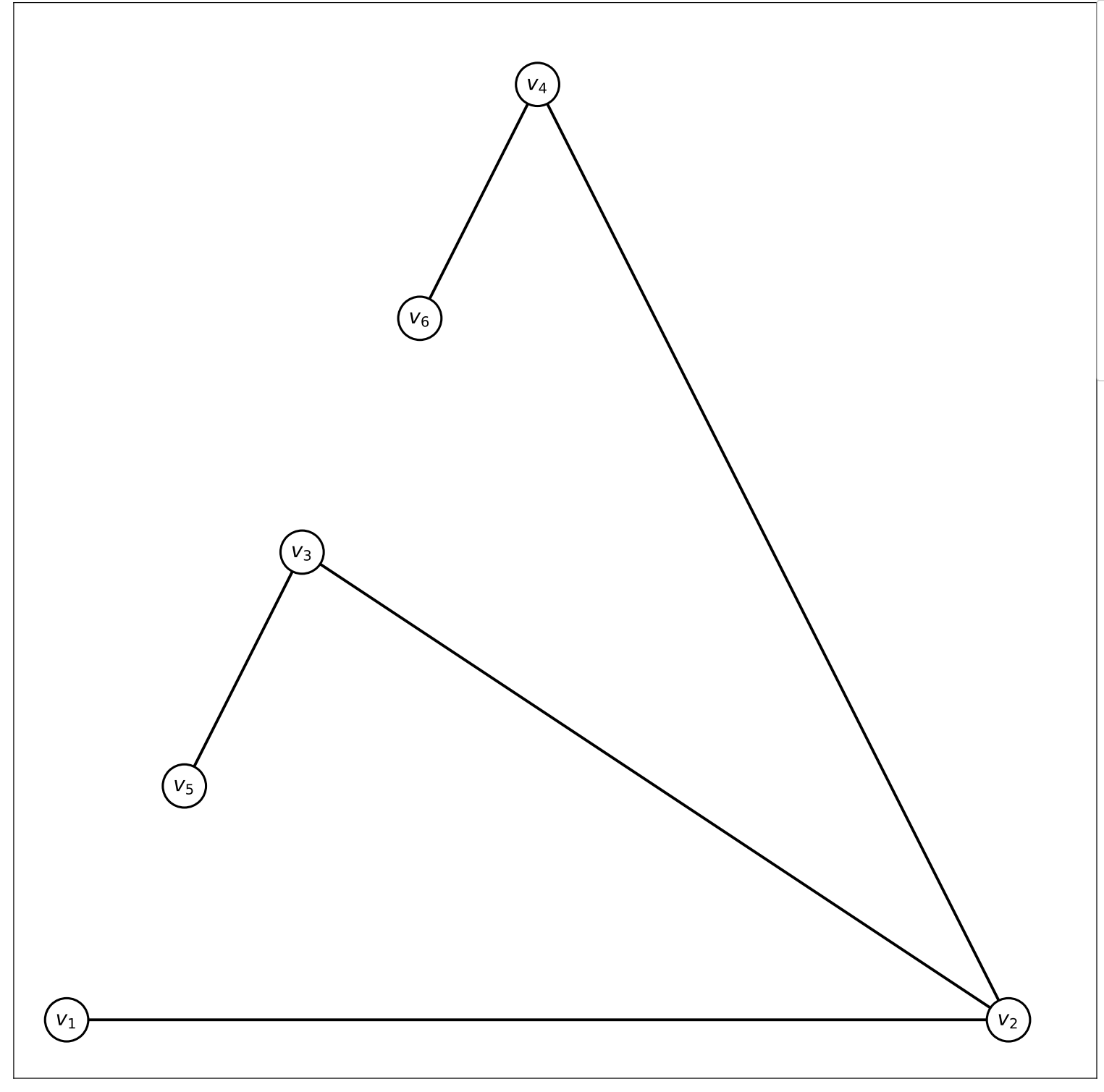


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 2
1 5→1 3
1 5→1 4
1 5→2 6
1 5→3 6
1 5→4 6
1 5→5 6
2 3→1 3
2 5→1 3
3 4→1 3
4 5→1 3

g6: EiGO
(n, m) = (6,5), LA∩GA, Ordinary

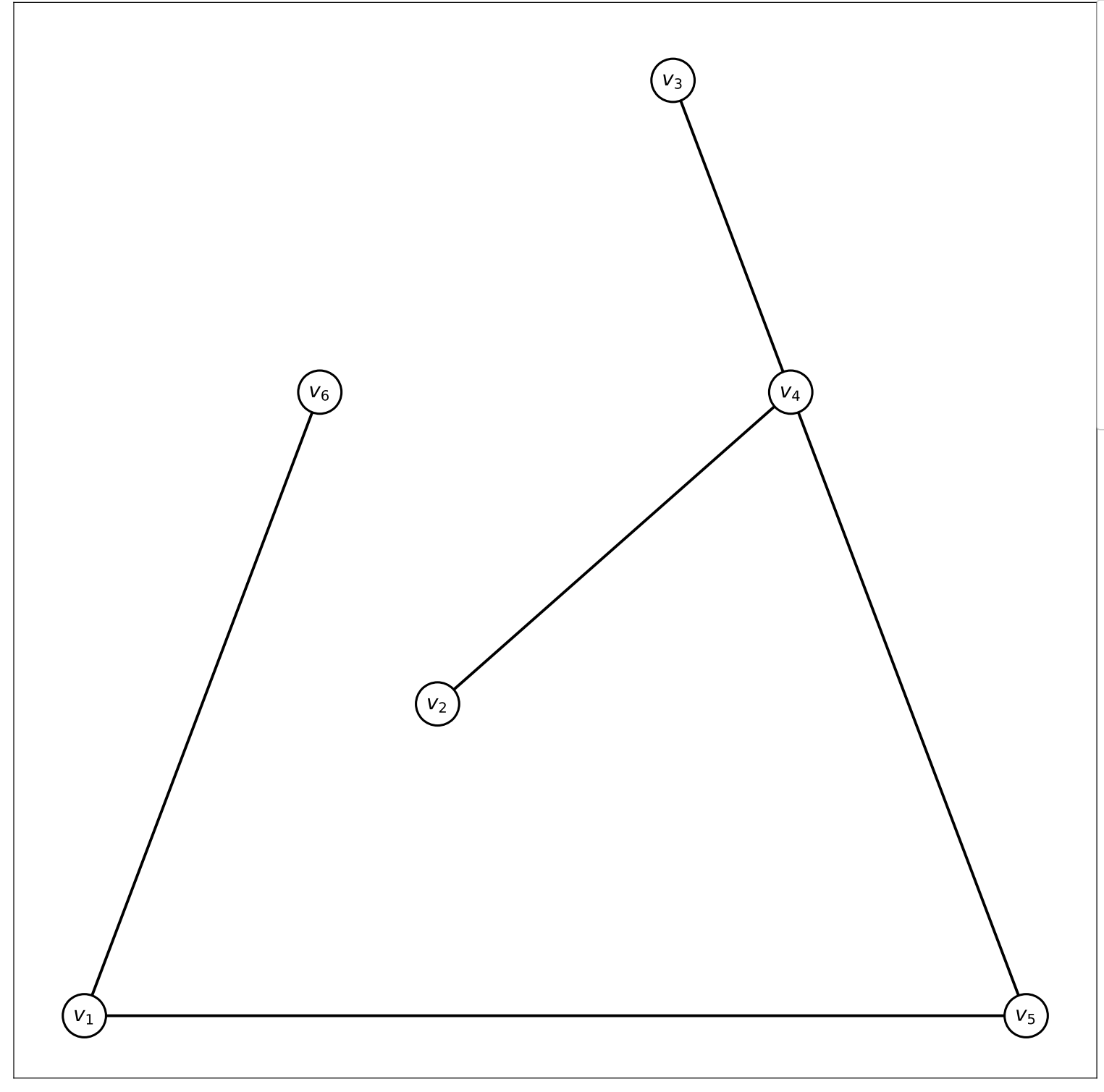


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3→2 5
2 3→3 4
2 3→4 5
2 4→2 6
2 4→3 4
2 4→3 6
3 5→1 5
4 6→1 6

g6: EBe?
(n, m) = (6,5), LA∩GA, Ordinary

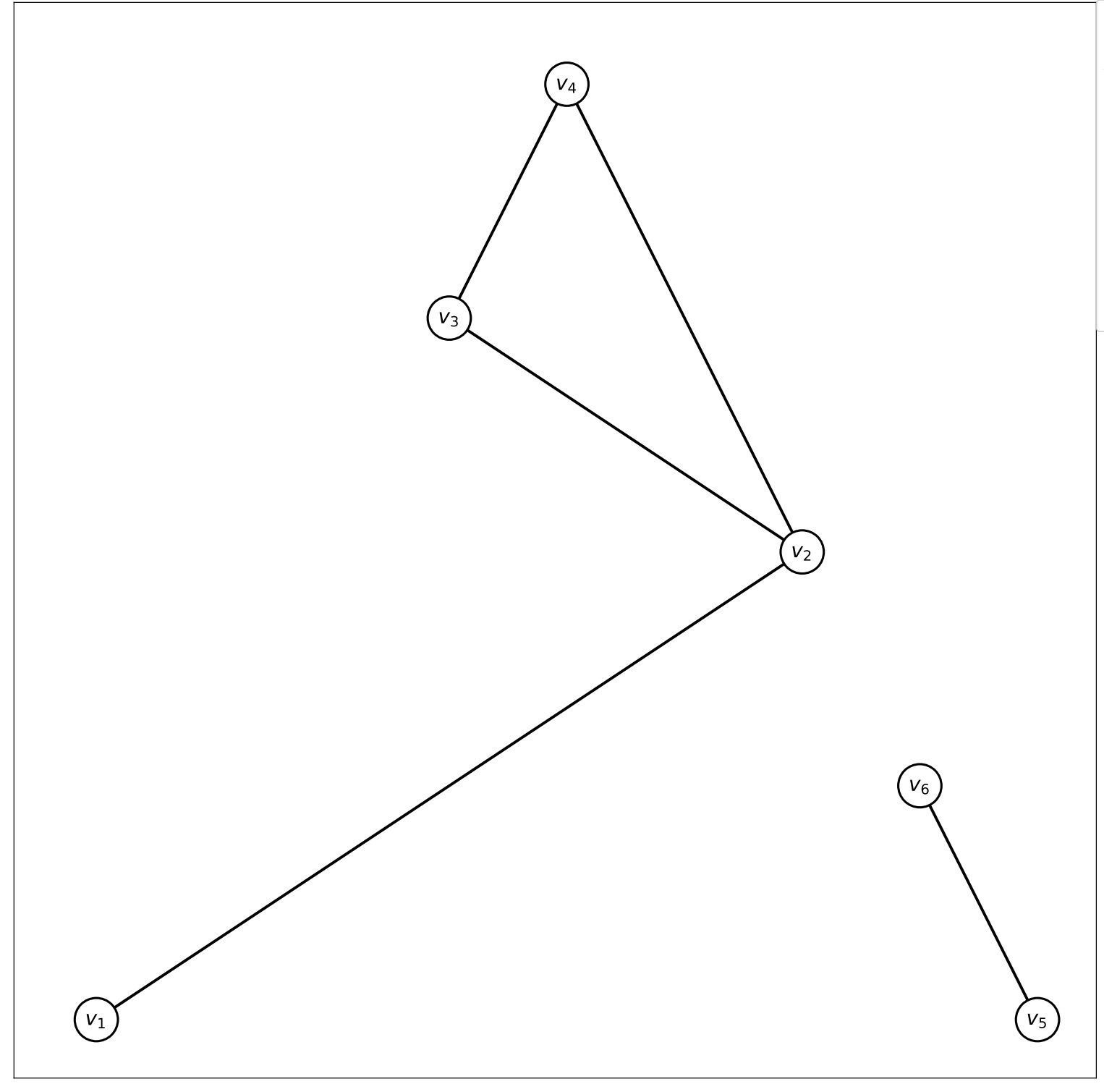


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 2
1 5→1 3
1 5→2 6
1 5→3 6
1 5→5 6
2 4→1 2
3 4→1 3
4 5→1 2
4 5→1 3
4 5→4 6

g6: Ej?G
(n, m) = (6,5), only GA, Ordinary

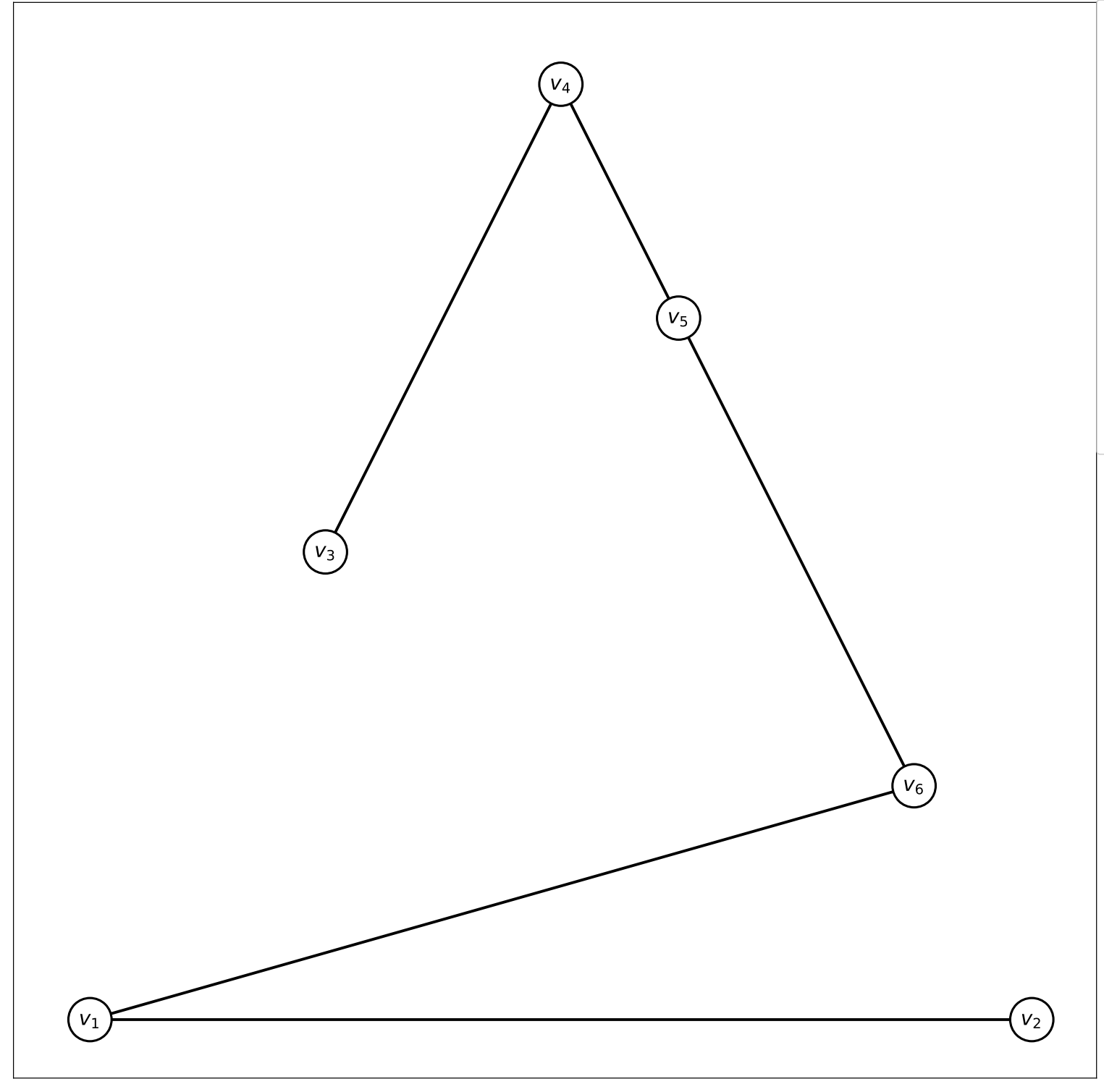


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→1 4
2 3→1 4
2 4→1 3
3 4→1 3
3 4→1 4

g6: E`EG
(n, m) = (6,5), LA∩GA, Ordinary

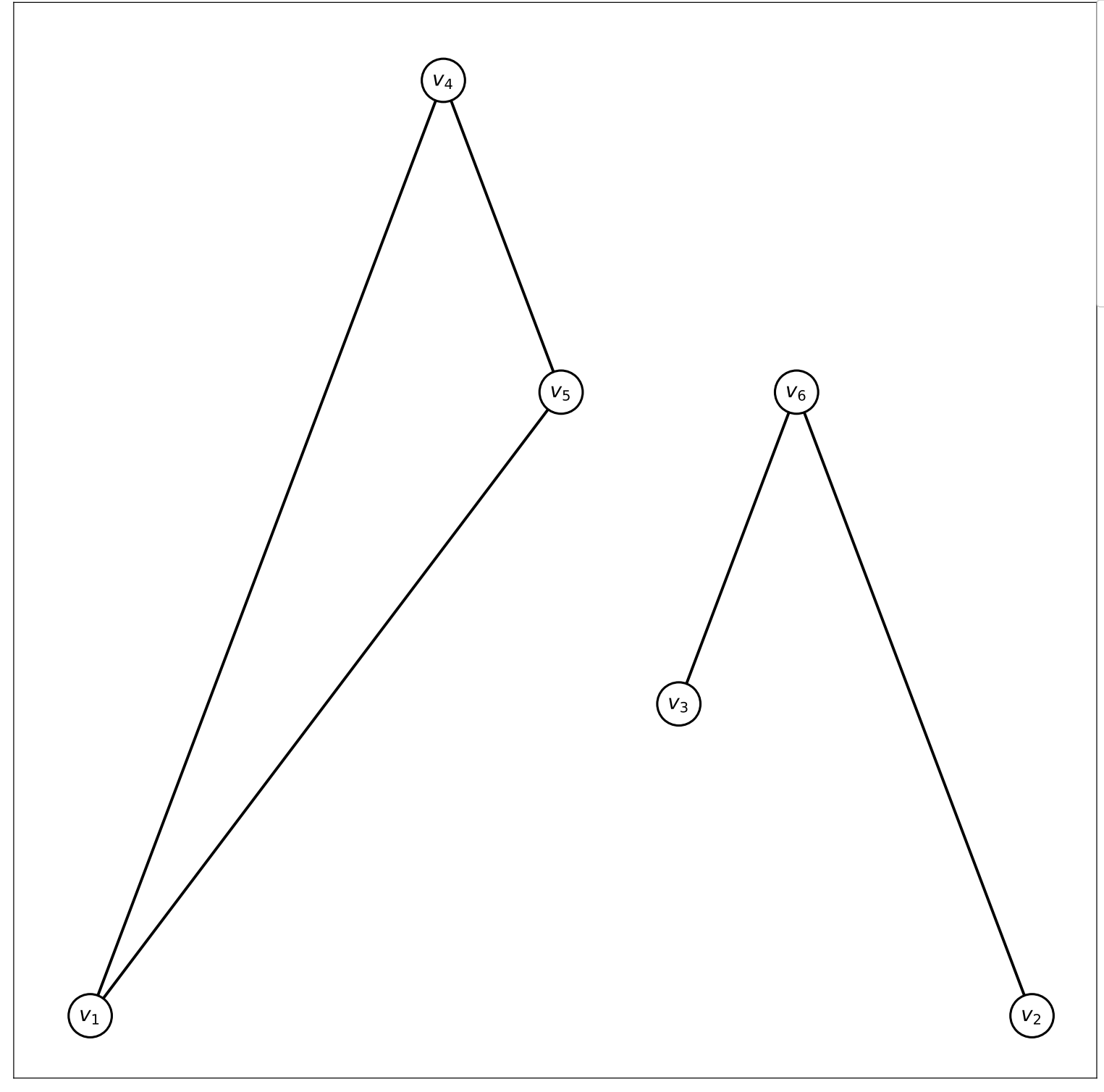


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 3
1 6→1 3
1 6→2 3
1 6→2 6
3 4→2 3
4 5→2 3
4 5→2 4
4 5→3 5
5 6→2 3
5 6→2 5
5 6→3 6

g6: ECd_
(n, m) = (6,5), only GA, Ordinary

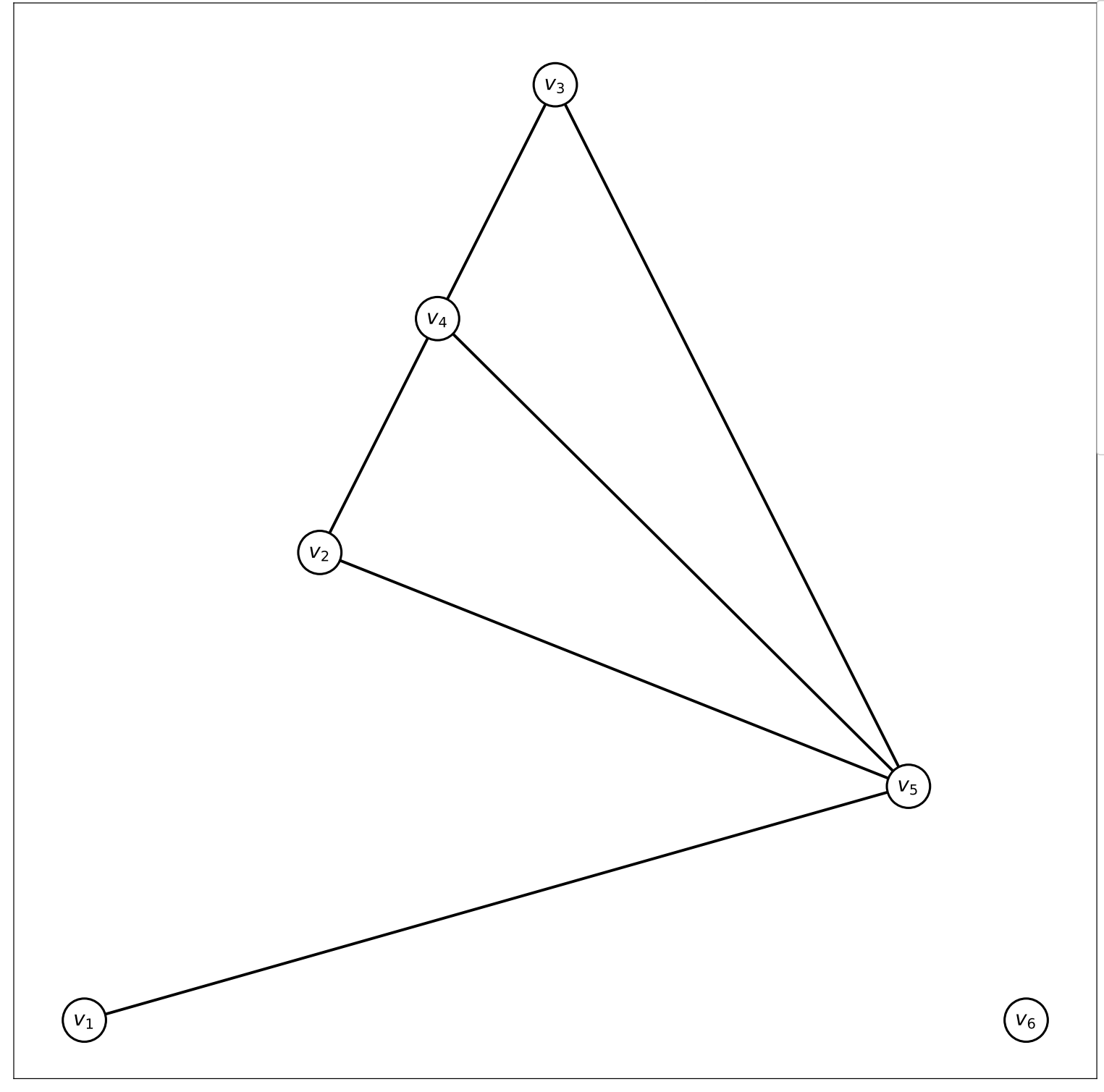


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→2 3
1 5→2 3
2 6→2 3
3 6→2 3
4 5→2 3

g6: EB{?
(n, m) = (6,6), LA∩GA, Ordinary

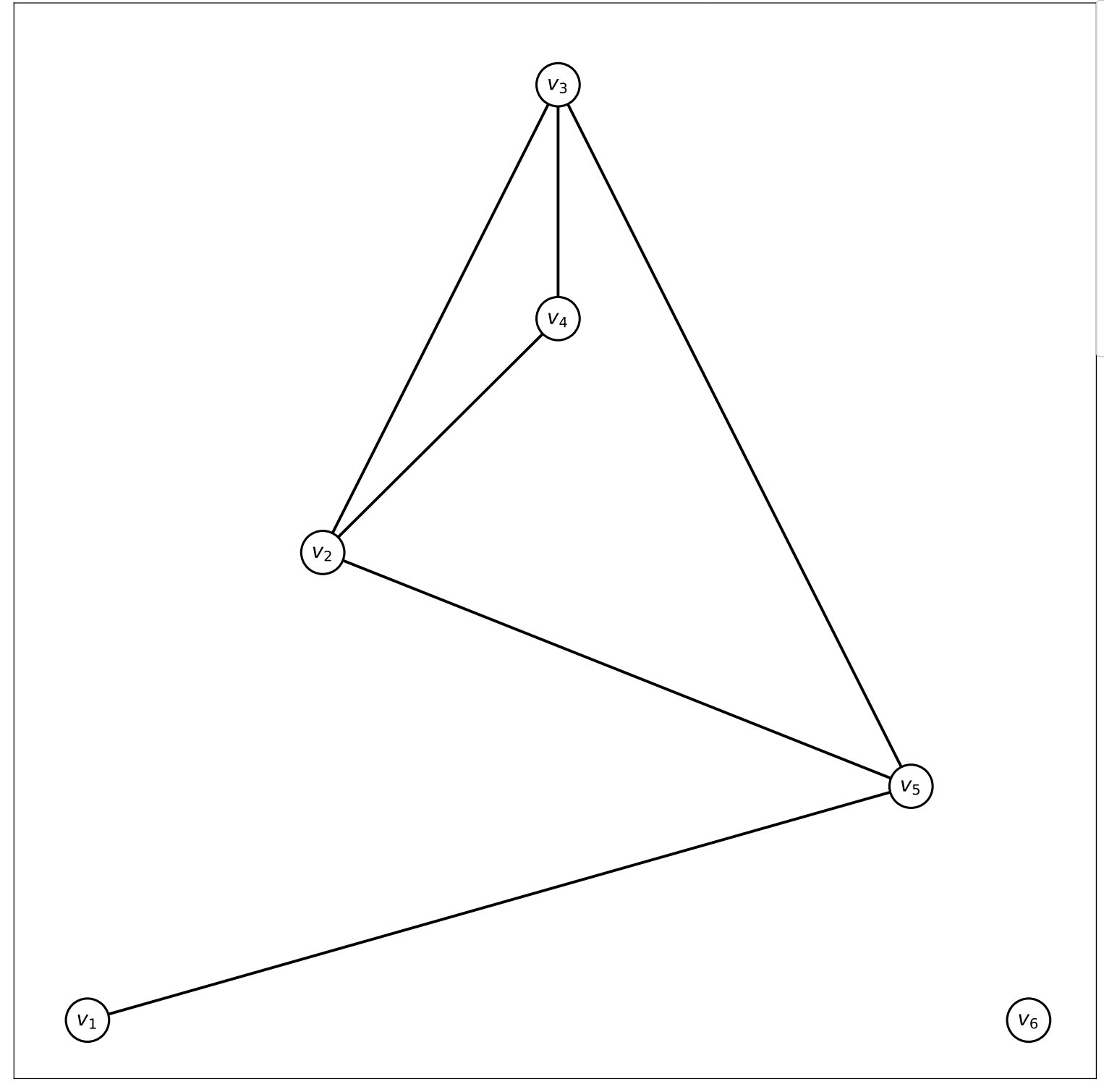


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 4
1 5→4 6
1 5→5 6
2 4→1 3
2 4→1 4
2 4→2 3
2 5→1 4
3 4→1 2
3 4→1 4
3 4→2 3
3 5→1 4

g6: EJw?
(n, m) = (6,6), LA∩GA, Ordinary

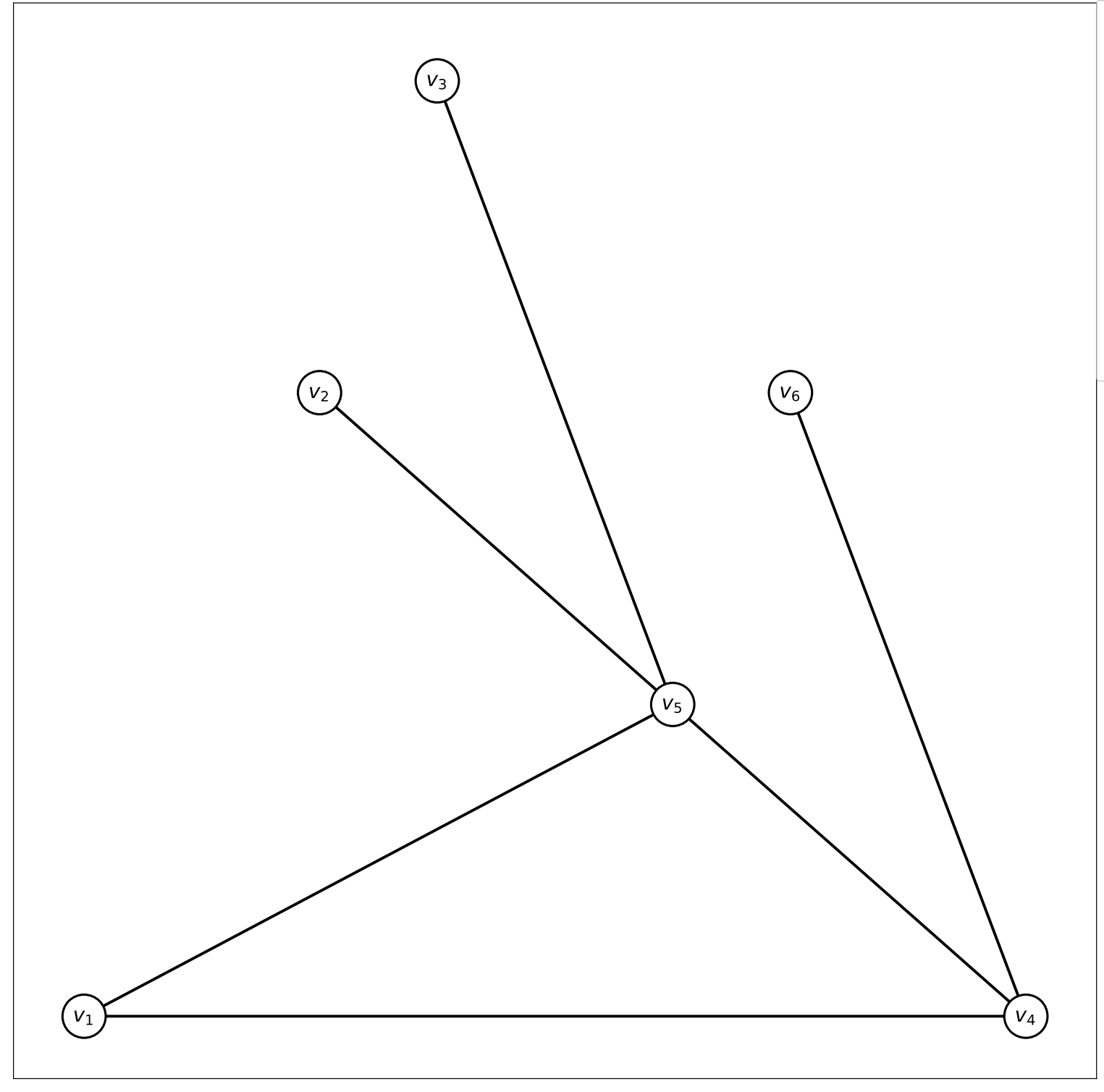


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 4
1 5→4 6
1 5→5 6
2 4→1 2
2 5→4 5
3 4→1 3
3 5→4 5

g6: EC{O
(n, m) = (6,6), LA∩GA, Ordinary

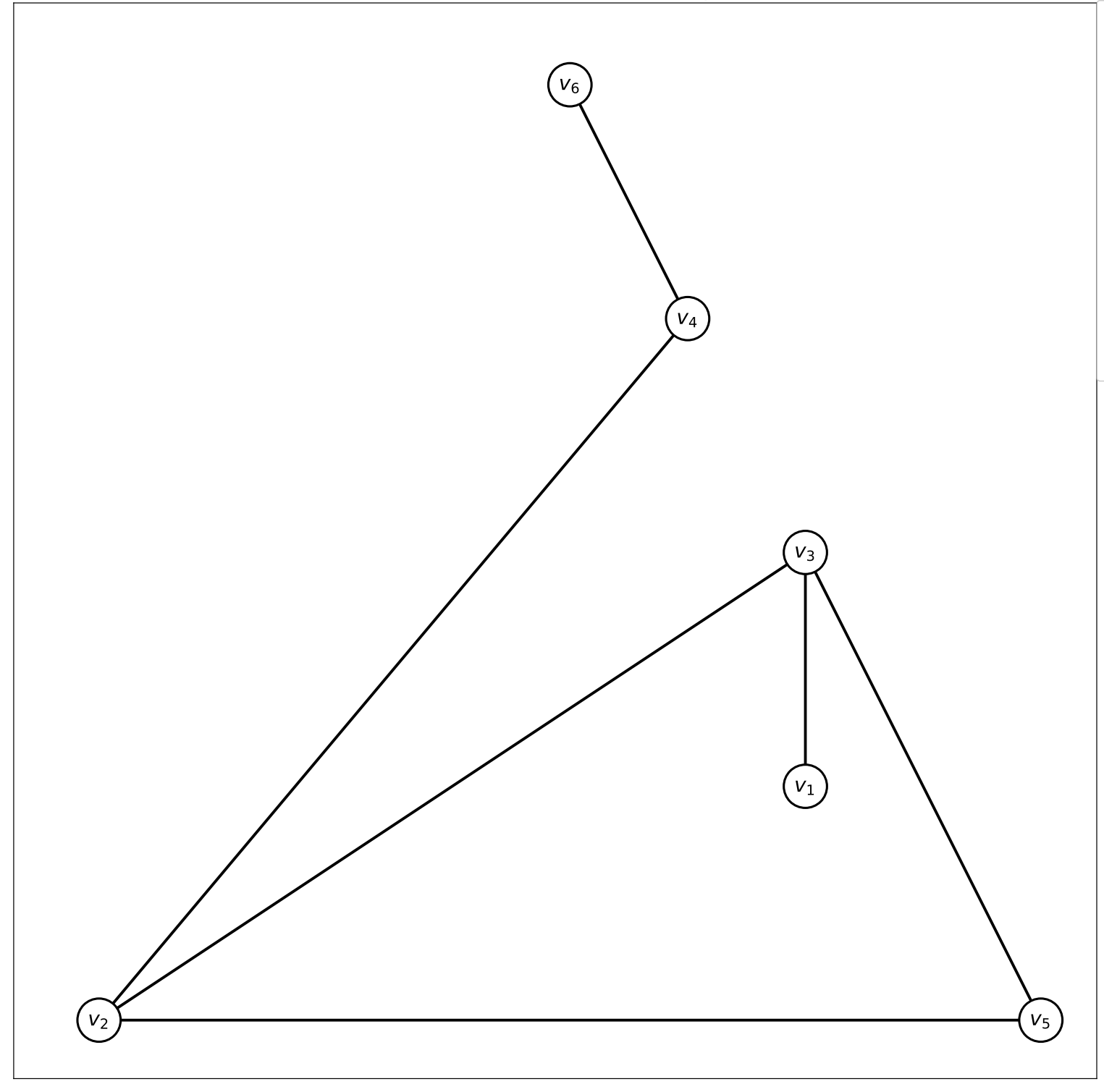


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→2 4
1 4→3 4
1 5→2 4
1 5→3 4
1 5→5 6
2 5→2 4
3 5→3 4
4 6→1 6

g6: EYWO
(n, m) = (6,6), LA∩GA, Ordinary

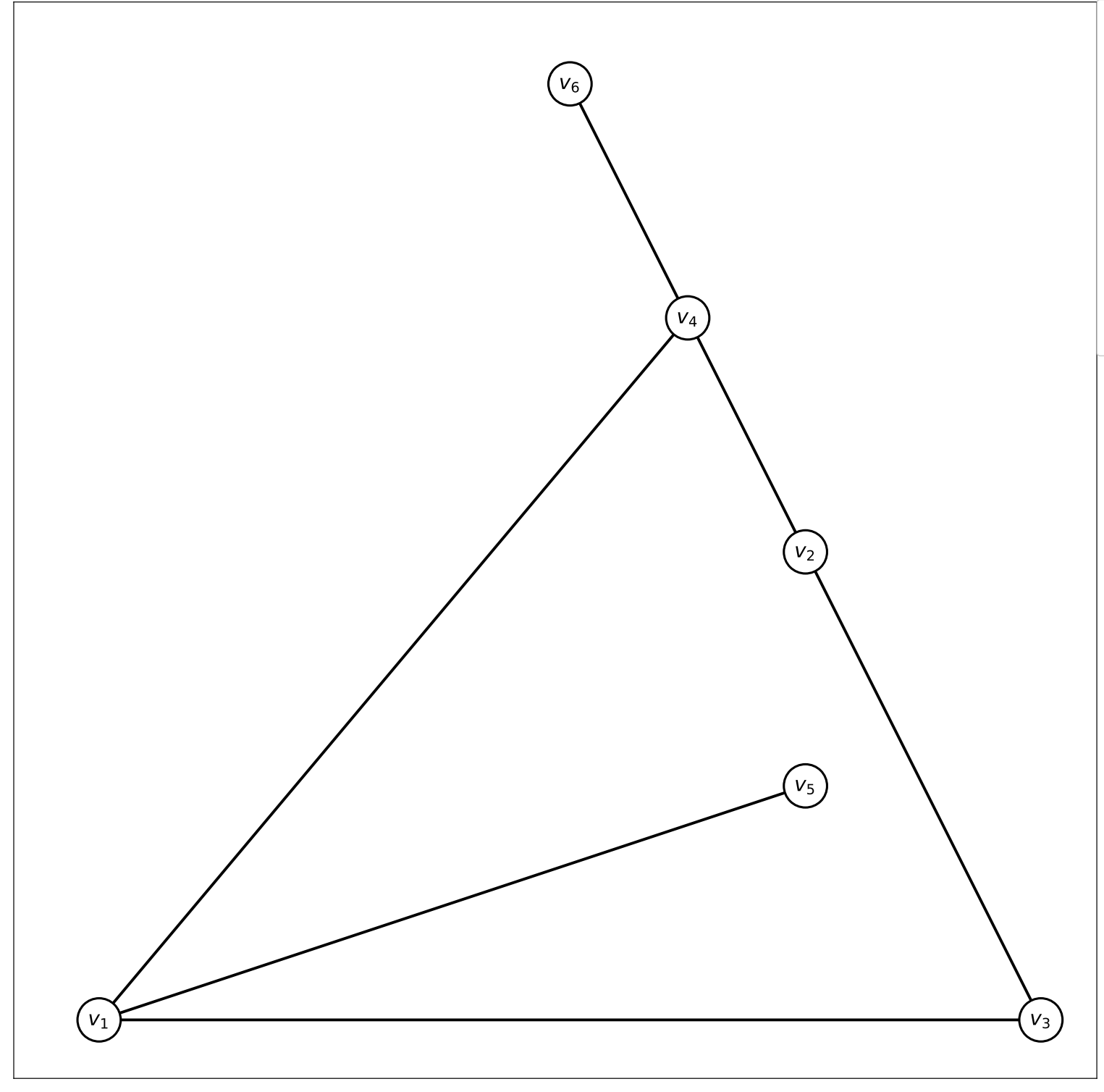


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→1 5
2 3→4 5
2 4→2 6
2 4→4 5
2 4→5 6
2 5→1 2
3 5→4 5
4 6→1 6

g6: E]_O
(n, m) = (6,6), only GA, Ordinary

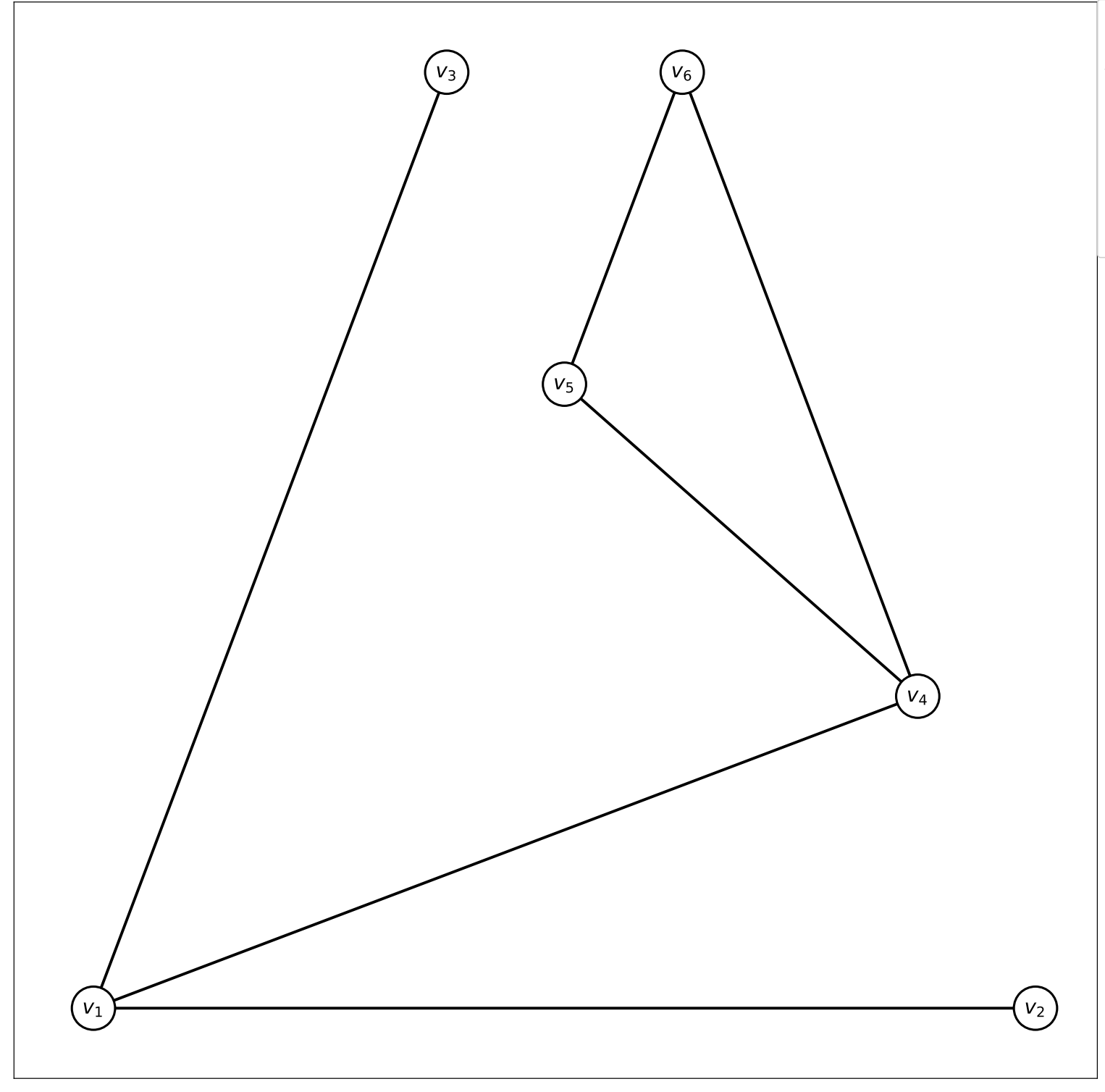


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→2 5
1 5→2 5
2 3→2 5
2 3→3 6
2 3→5 6
2 4→3 6
4 6→3 6

g6: EsCW
(n, m) = (6,6), only GA, Ordinary

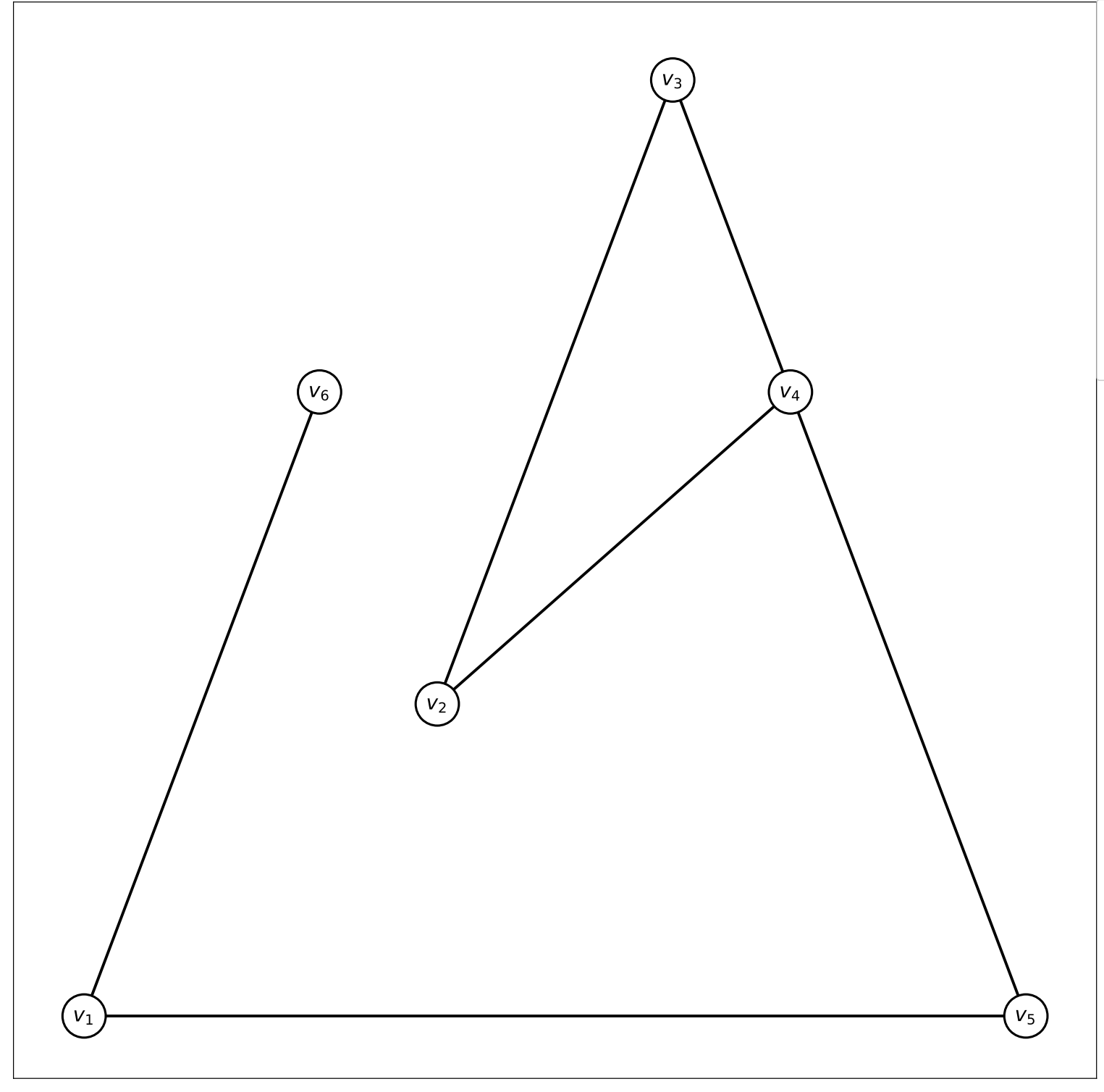


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→1 5
1 4→1 6
5 6→2 3

g6: EJe?
(n, m) = (6,6), only GA, Ordinary

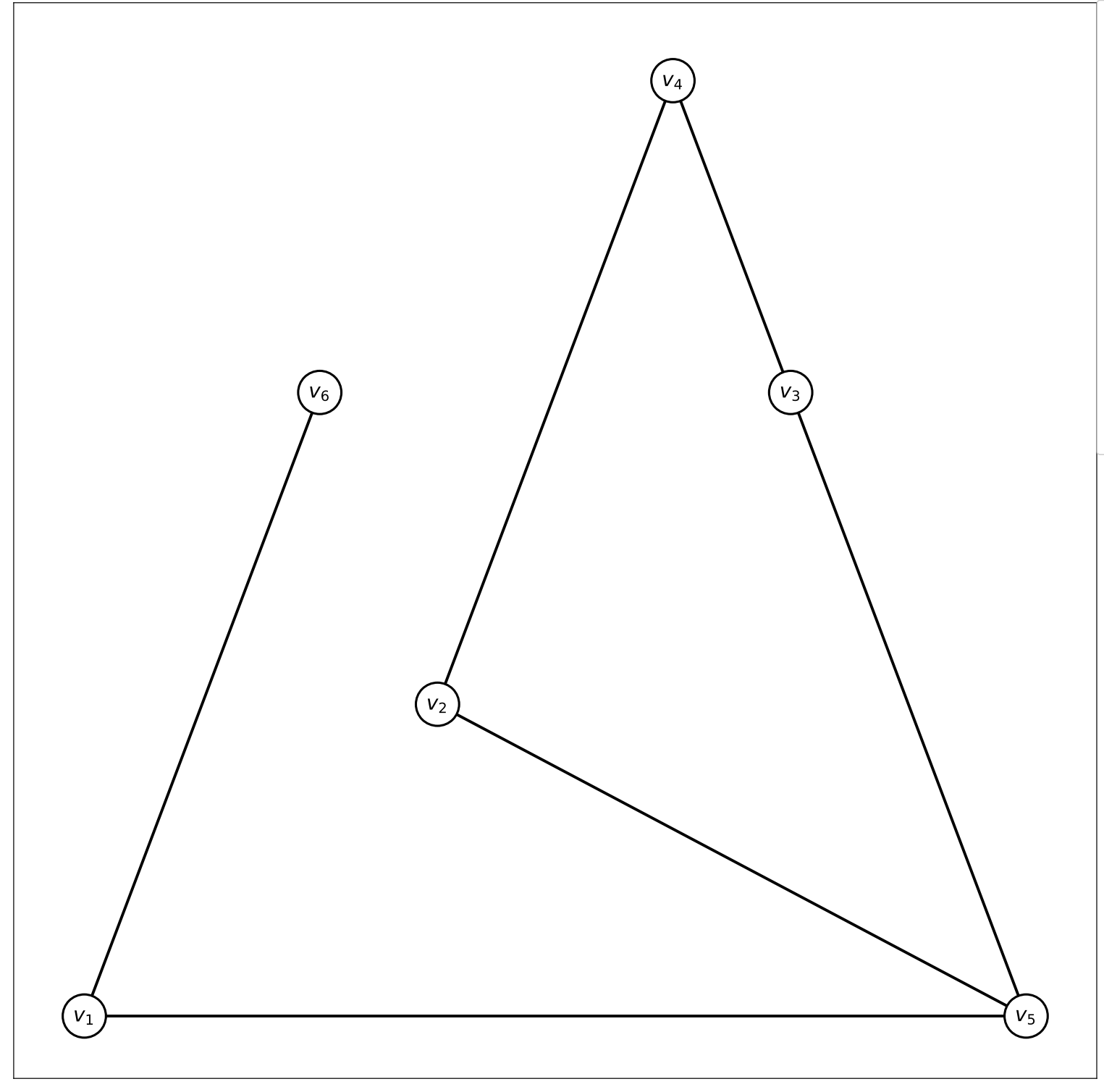


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→5 6
2 4→5 6
3 4→5 6
4 5→2 5
4 5→2 6
4 5→3 5
4 5→3 6
4 5→4 6

g6: EBy?
(n, m) = (6,6), LA∩GA, Ordinary

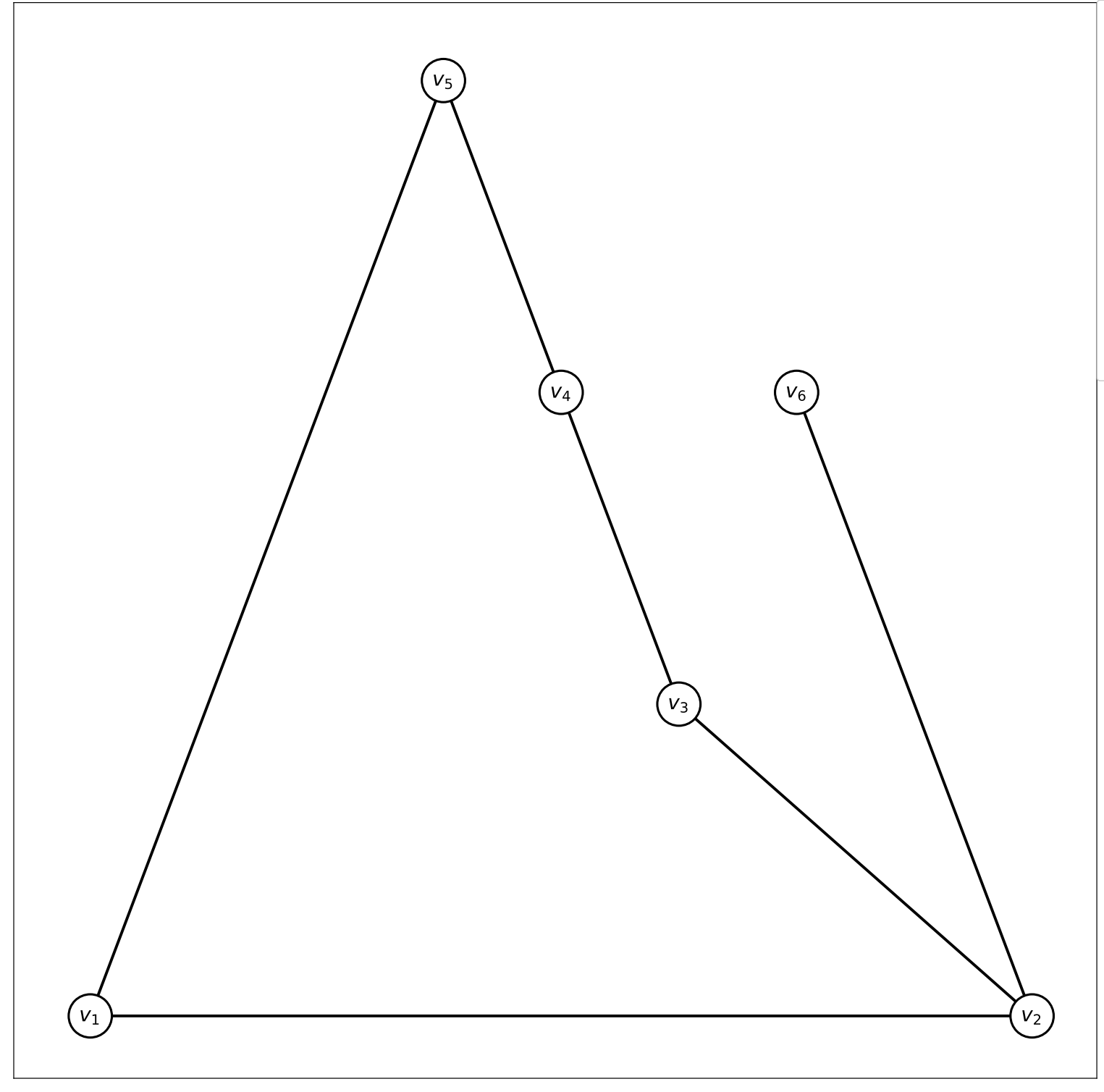


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 2
1 5→1 3
1 5→1 4
1 5→2 6
1 5→3 6
1 5→4 6
1 5→5 6
2 4→2 6
2 5→3 6
3 4→3 6
3 5→2 6

g6: Ehd?
(n, m) = (6,6), LA∩GA, Ordinary

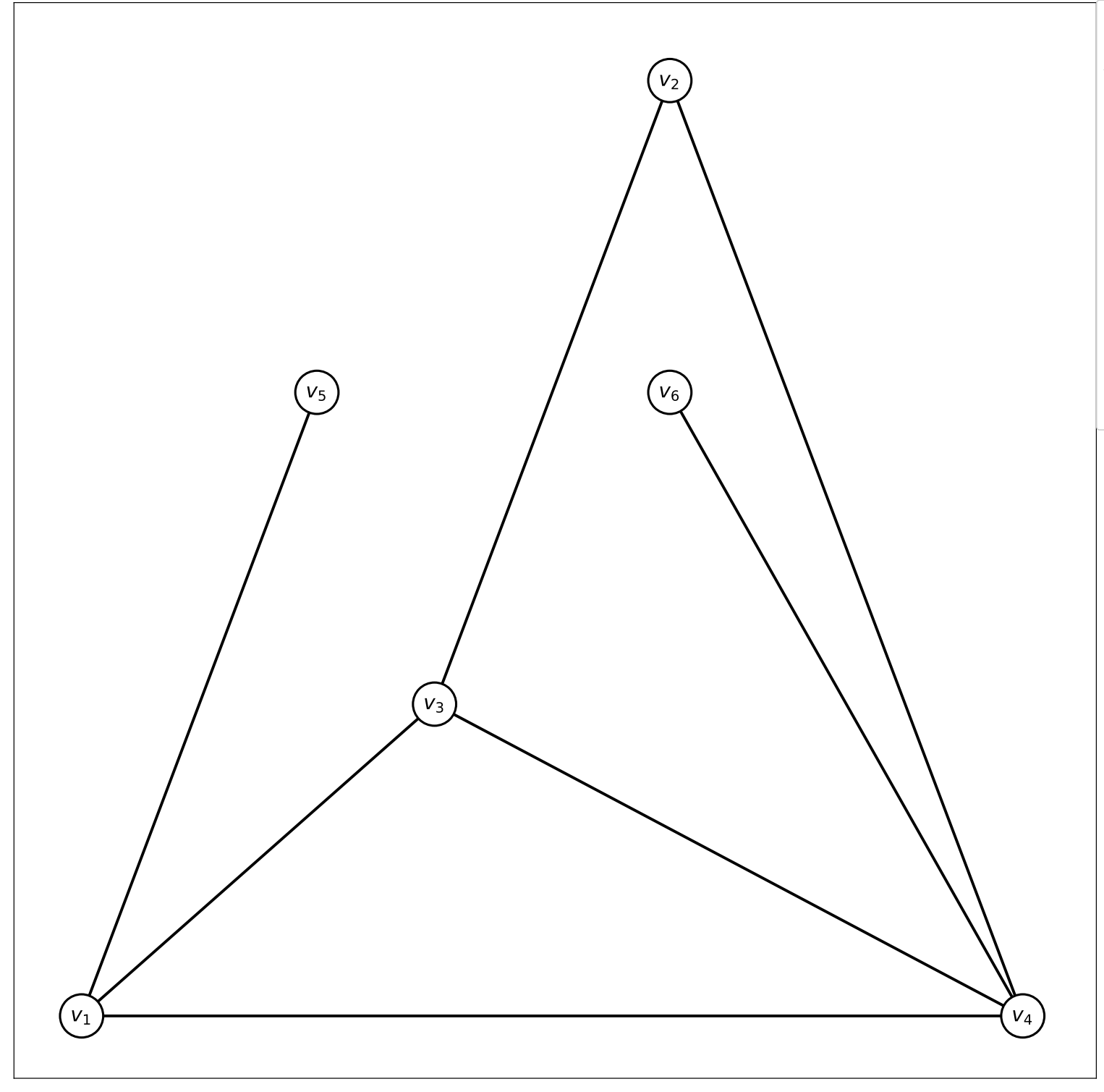


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→5 6
1 5→5 6
2 3→4 6
2 6→1 6
2 6→3 6
2 6→4 6
2 6→5 6
3 4→4 6

g6: E^_O
(n, m) = (6,7), LA∩GA, Ordinary

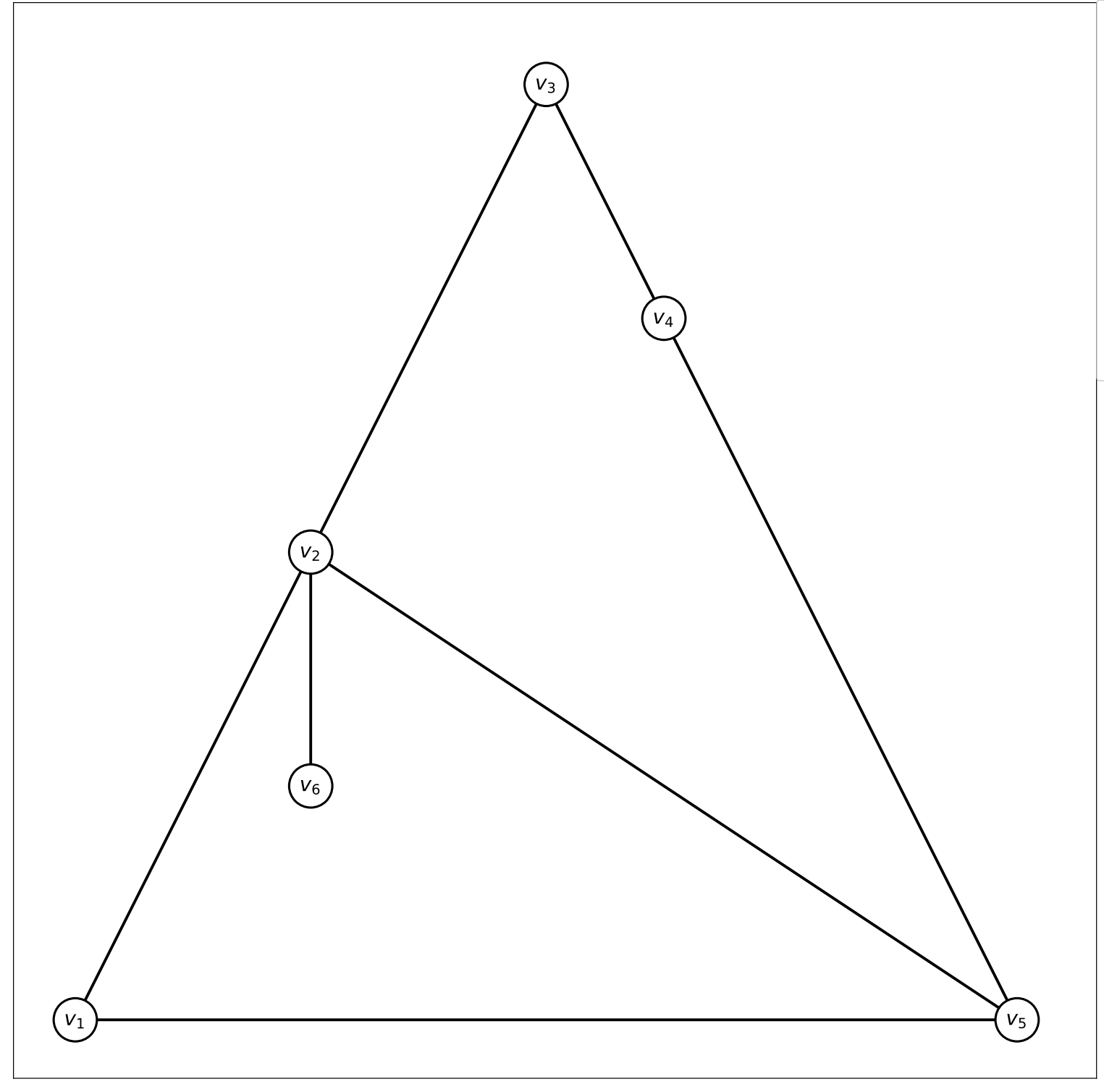


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→1 2
1 5→2 5
2 3→3 6
2 4→1 2
2 4→1 6
2 4→3 5
2 4→3 6
2 4→4 5
3 4→1 2
4 6→3 6

g6: Eht?
(n, m) = (6,7), LA∩GA, Ordinary

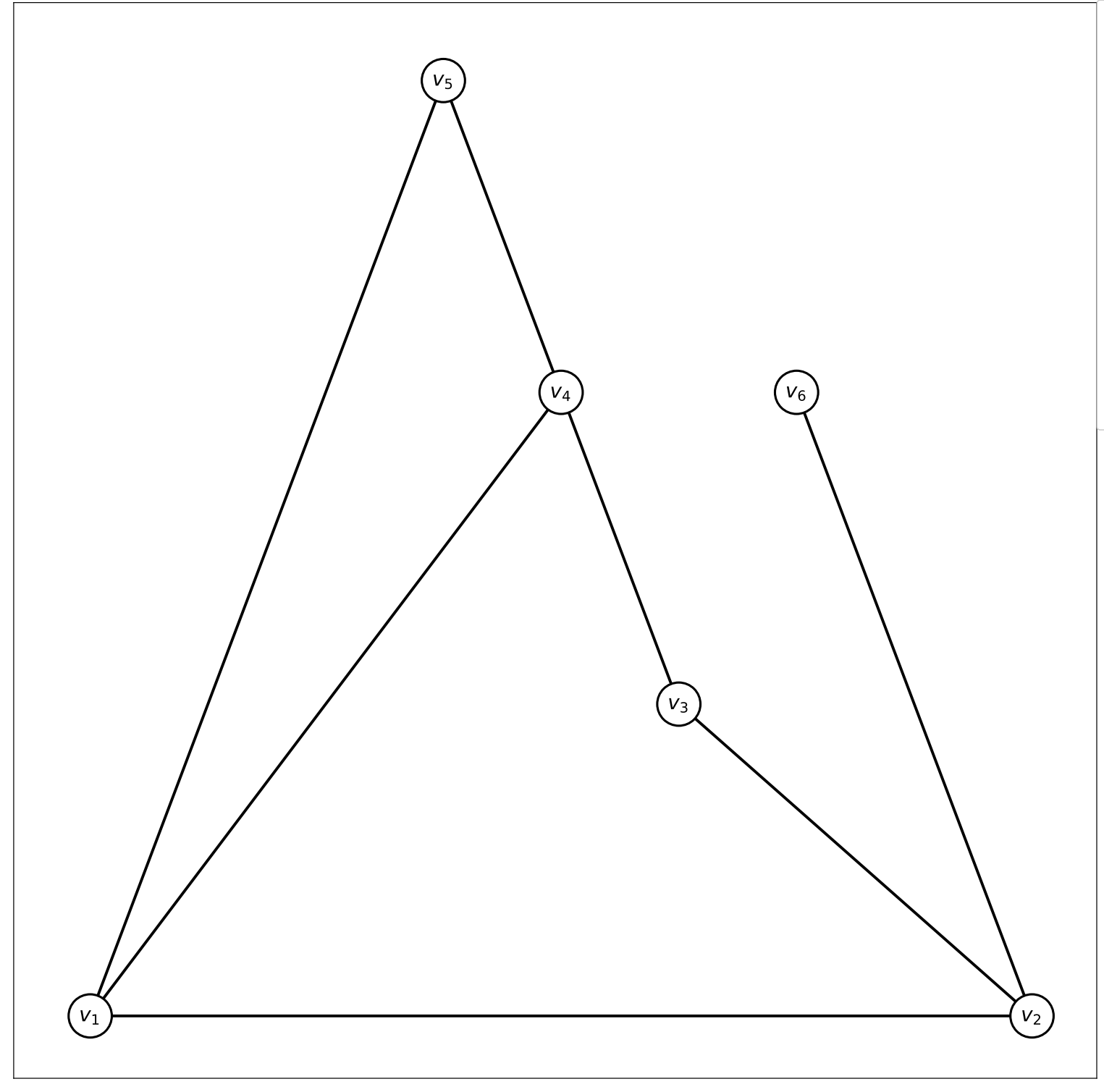


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→5 6
1 5→1 3
1 5→3 6
1 5→5 6
2 5→2 4
2 6→5 6
3 4→4 6
4 5→1 4

g6: Eld?
(n, m) = (6,7), LA∩GA, Ordinary

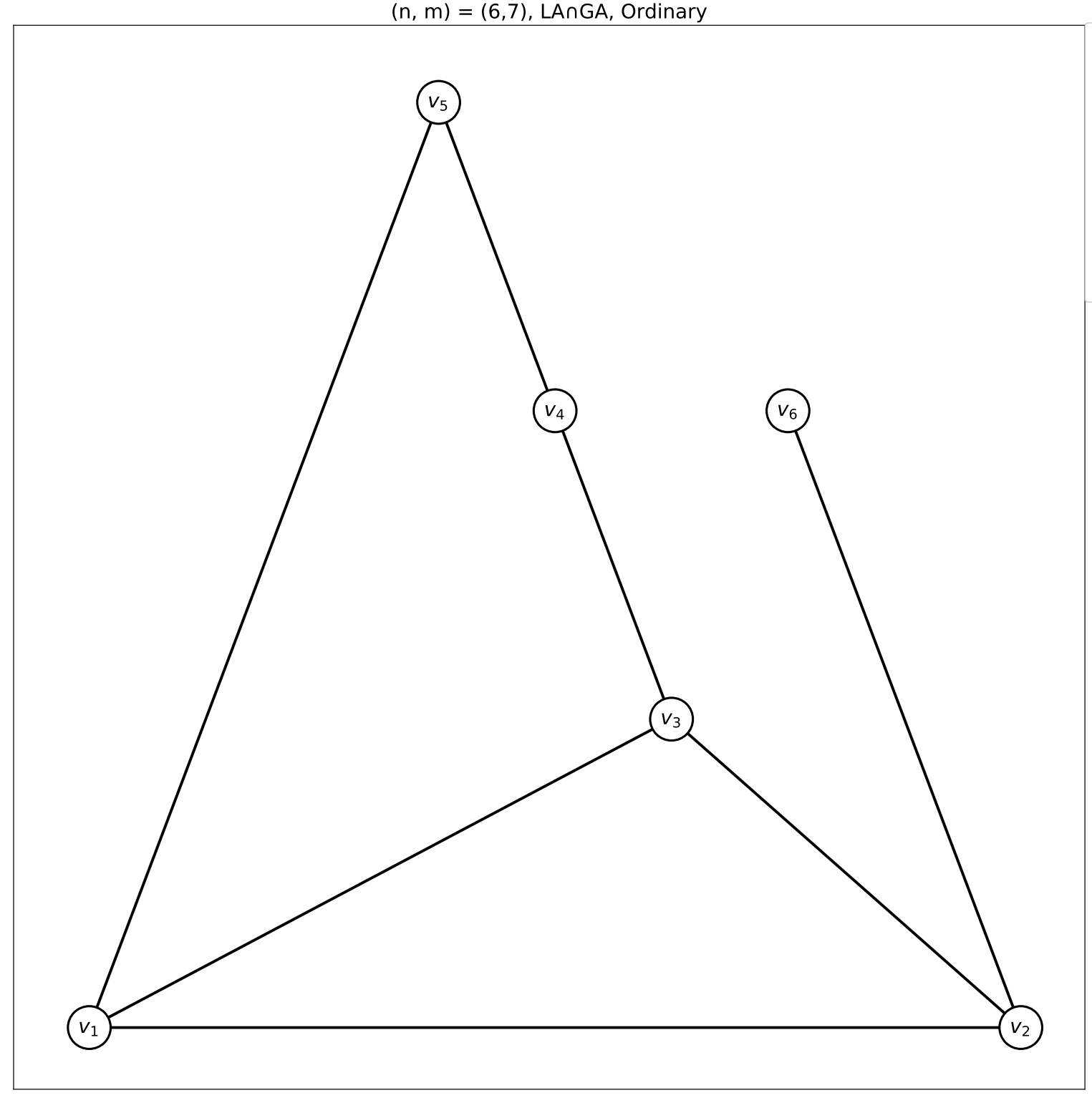


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 5
1 4→3 5
1 5→1 6
1 5→3 5
1 5→3 6
2 6→3 6
3 4→3 5
3 4→4 6
3 4→5 6
4 5→3 6

g6: Exd?
(n, m) = (6,7), LA∩GA, Ordinary

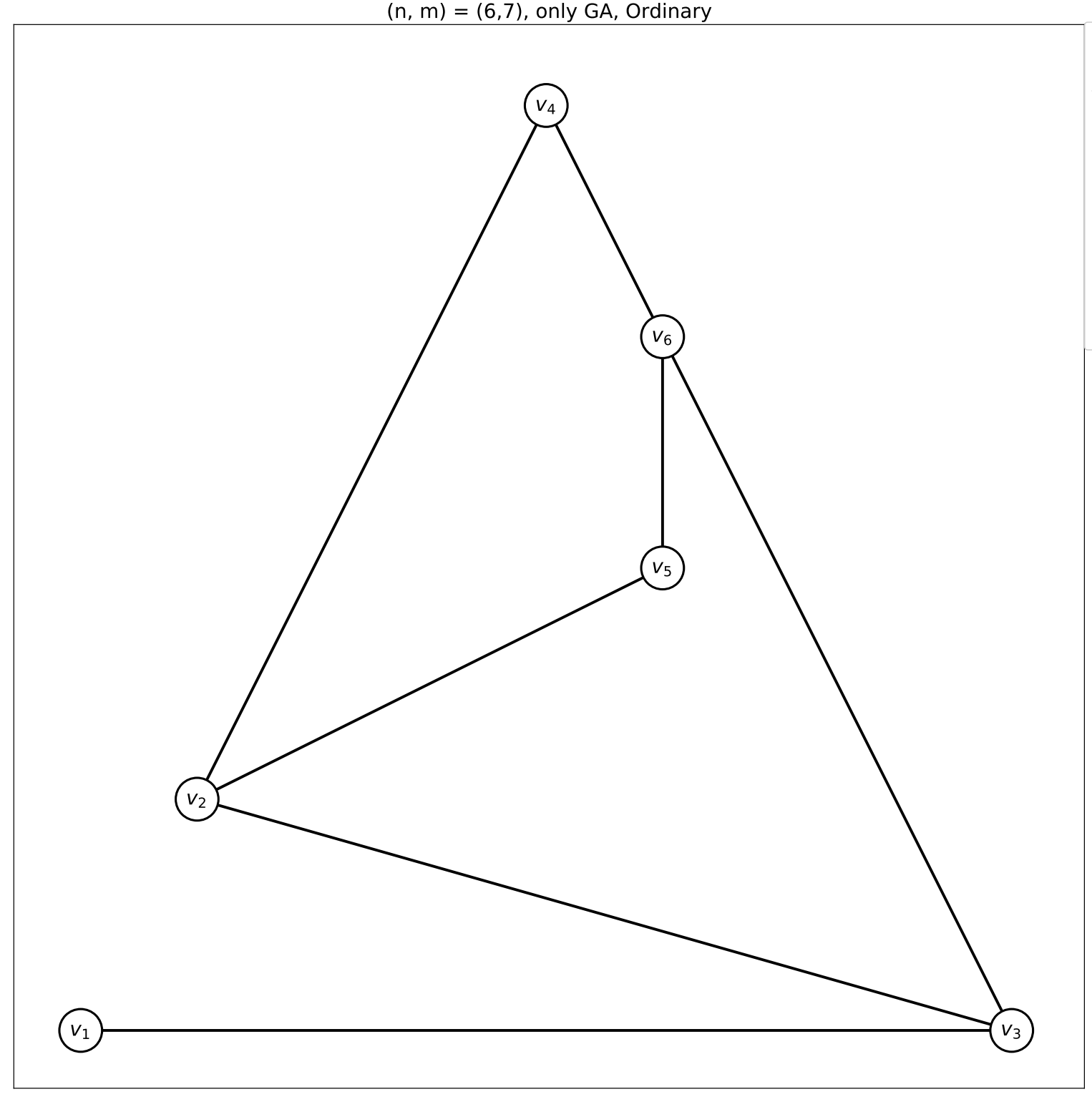


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 4
2 3→2 5
4 5→4 6
4 5→5 6

g6: EYOw
(n, m) = (6,7), only GA, Ordinary

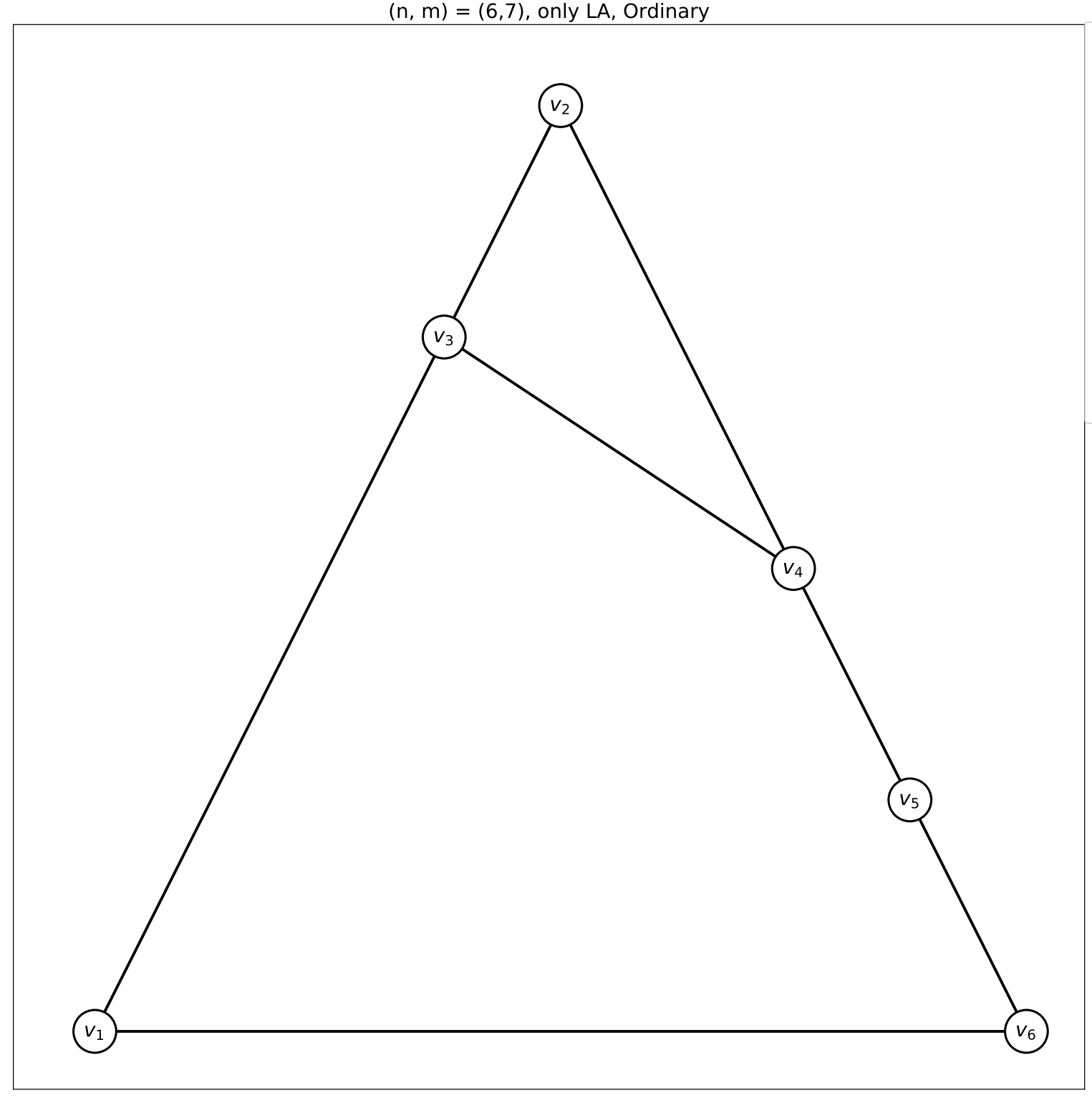


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→1 4
1 3→1 5
2 4→1 5
2 5→1 4
4 6→1 5
5 6→1 4

g6: EZEG
(n, m) = (6,7), only LA, Ordinary

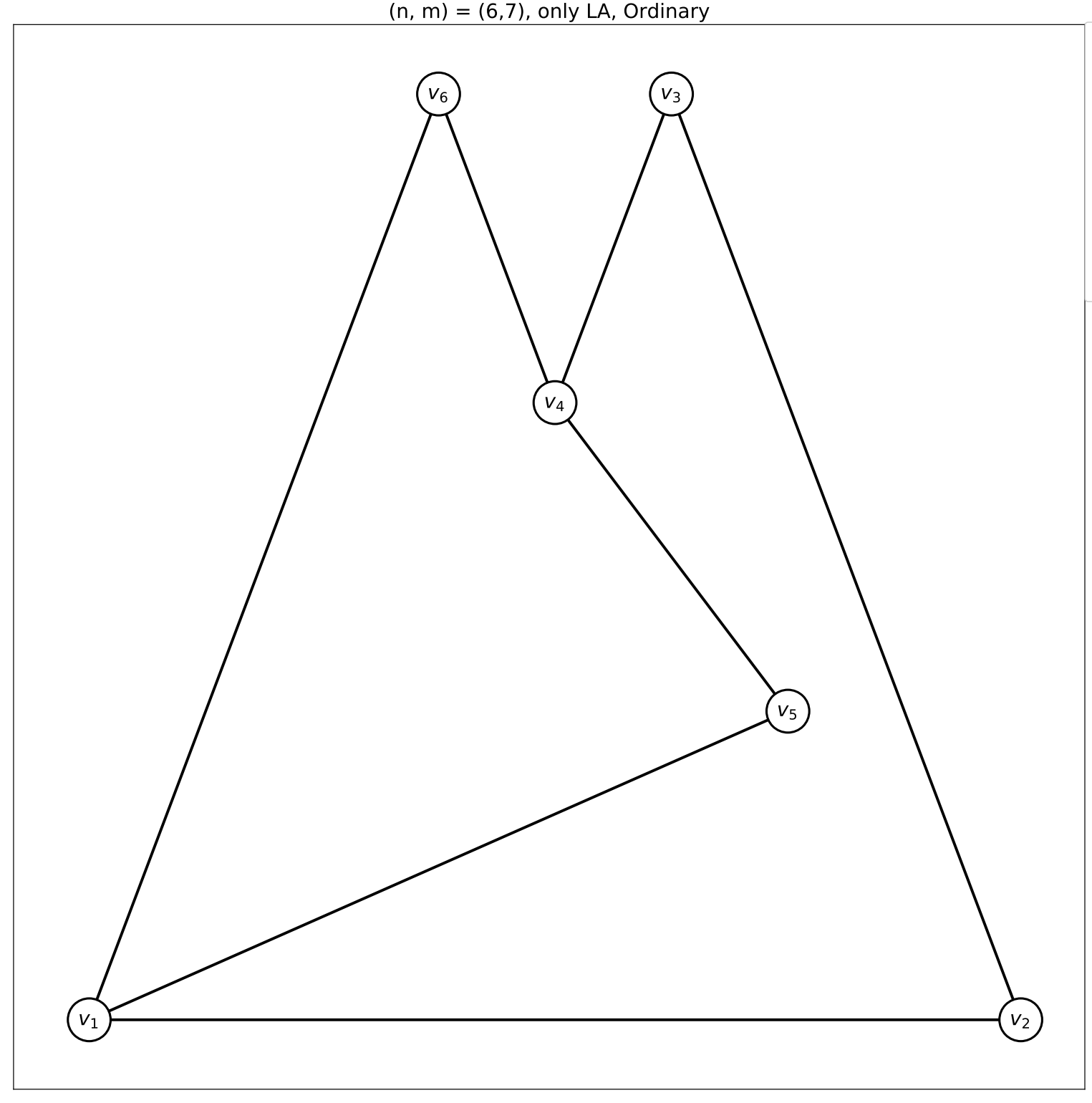


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→1 2
2 3→2 5
2 4→1 2
3 4→1 2
3 4→1 5
3 4→2 5
3 4→3 6
3 4→4 6
4 5→2 5

g6: EheO
(n, m) = (6,7), only LA, Ordinary

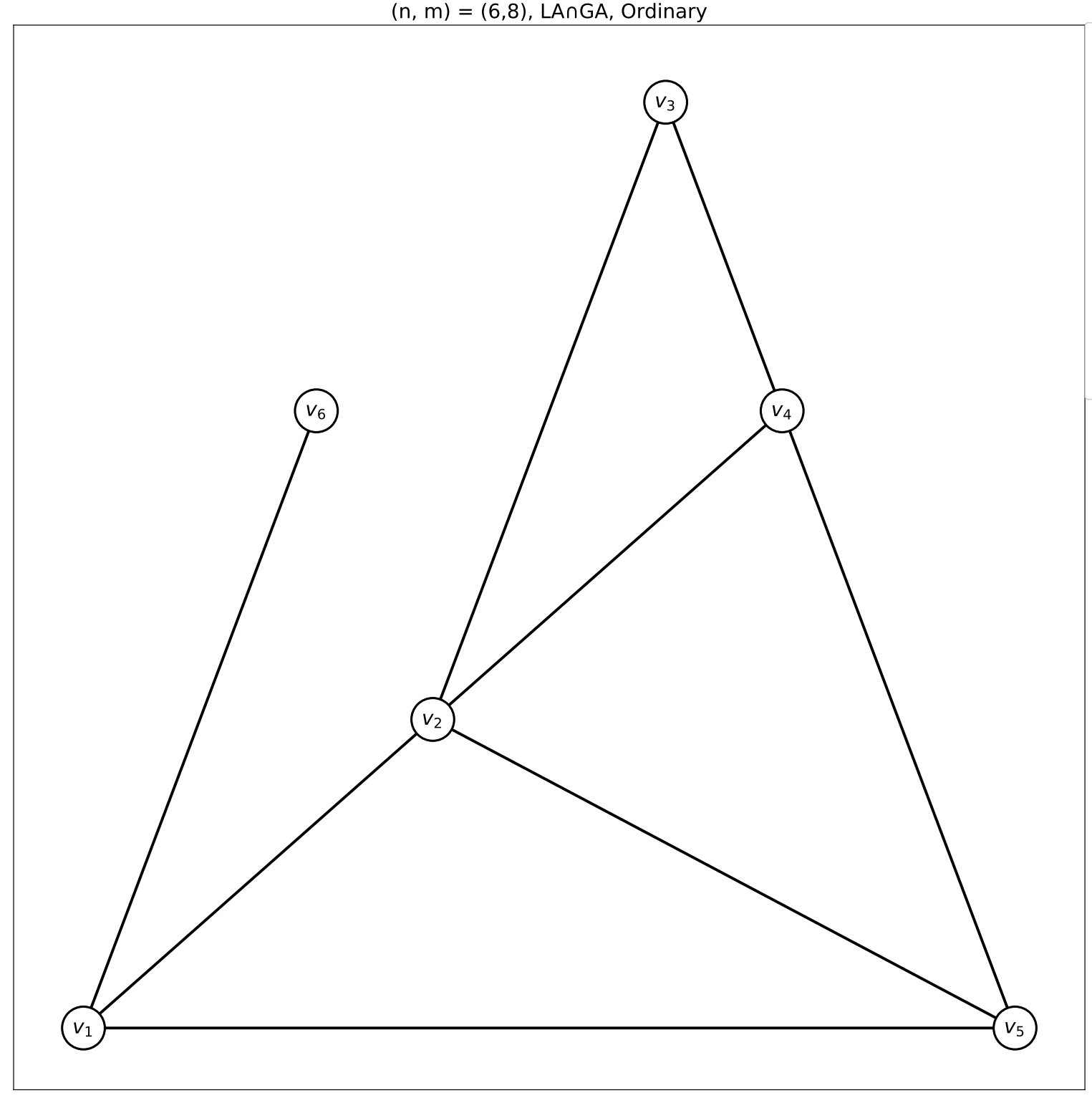


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→2 5
1 6→2 6
4 5→3 5
4 6→3 6

g6: Eju?
(n, m) = (6,8), LA∩GA, Ordinary

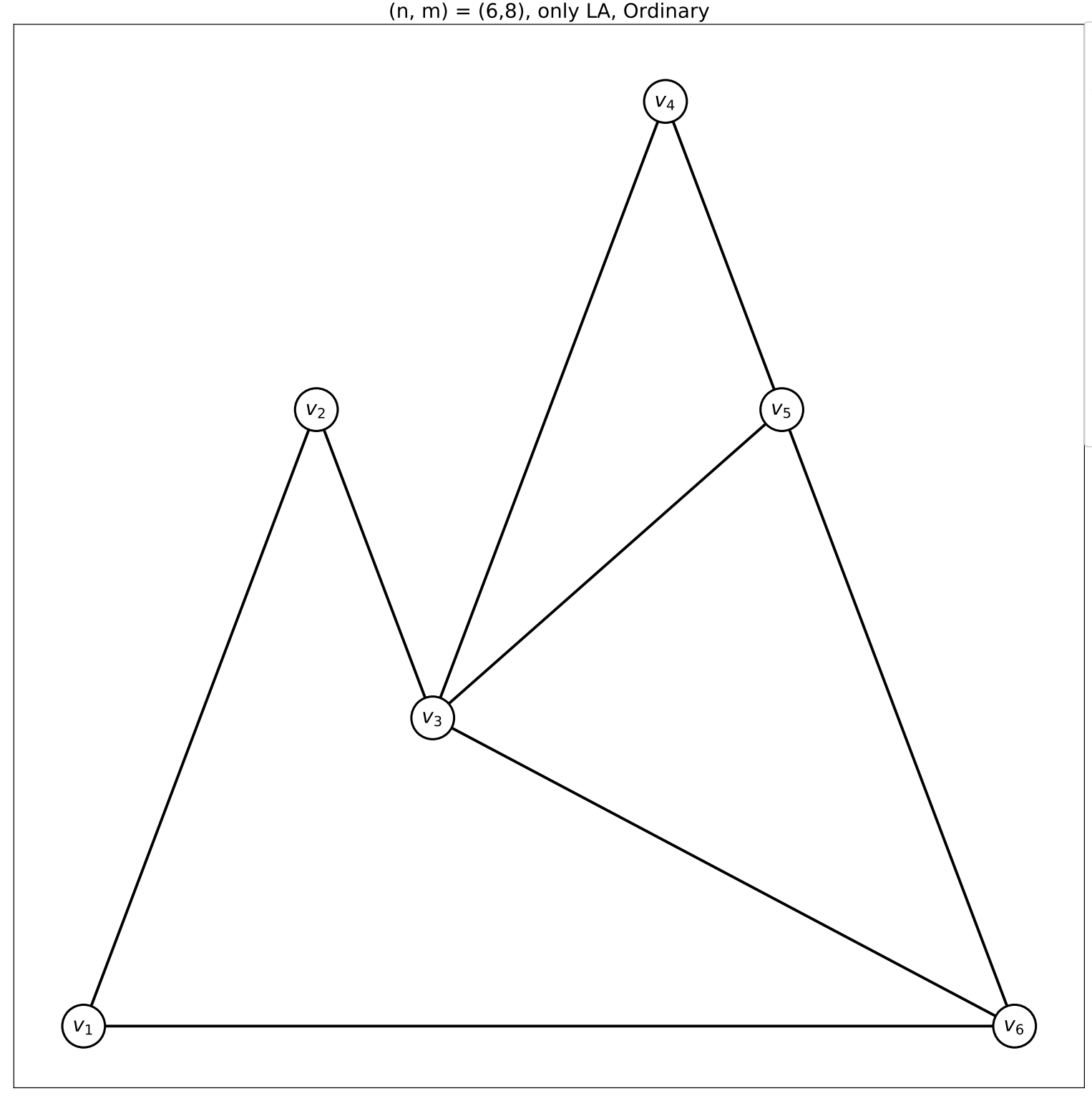


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 4
1 5→1 3
1 6→3 6
2 3→2 6
2 3→3 5
2 3→5 6
2 4→3 5
4 5→3 5

g6: EhMg
(n, m) = (6,8), only LA, Ordinary

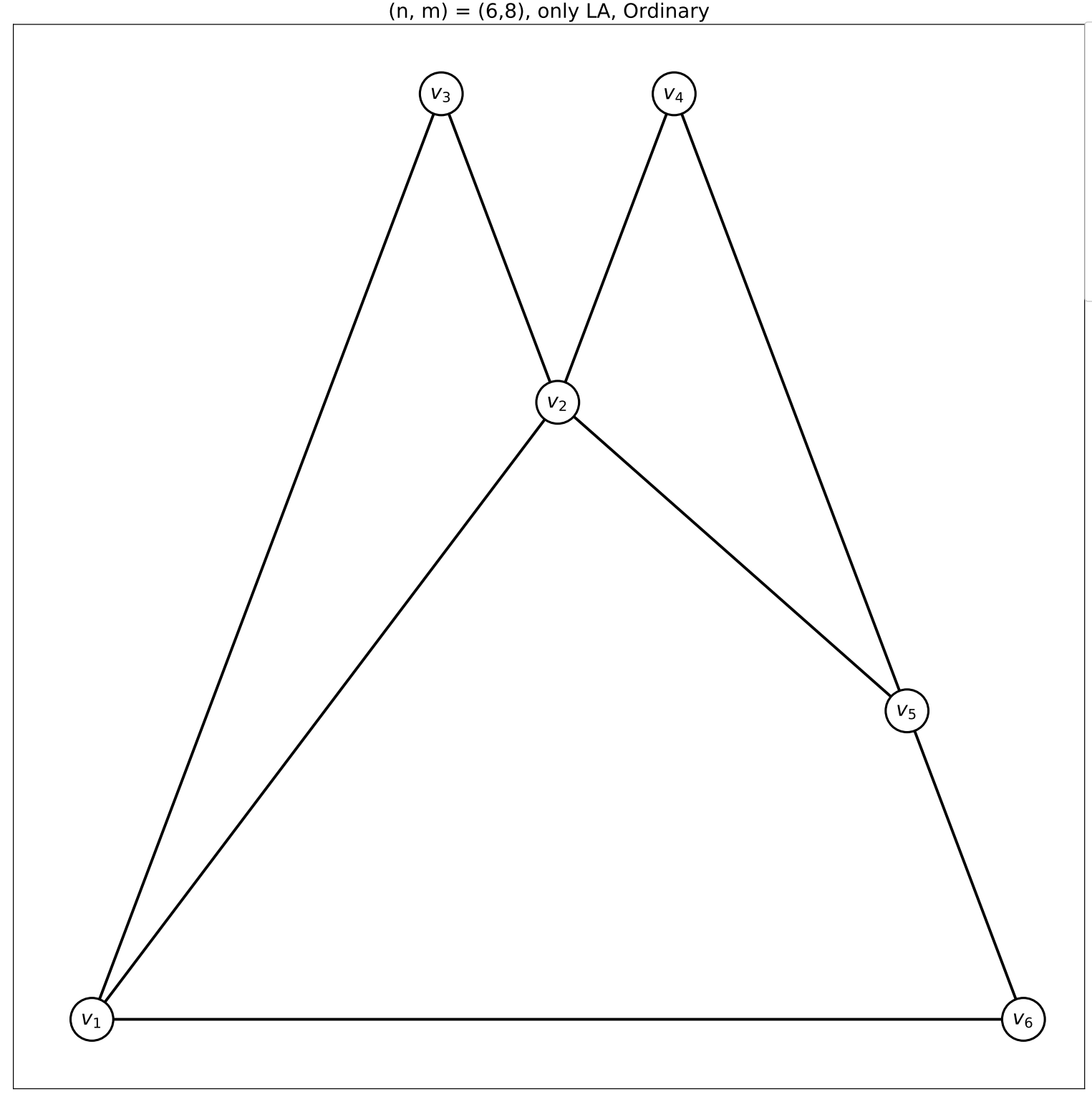


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 6→1 4
2 3→2 5
3 4→4 6
3 5→1 3
3 5→2 6
3 5→4 6
3 6→2 5
5 6→2 4
5 6→2 5
5 6→4 6

g6: EyUG
(n, m) = (6,8), only LA, Ordinary

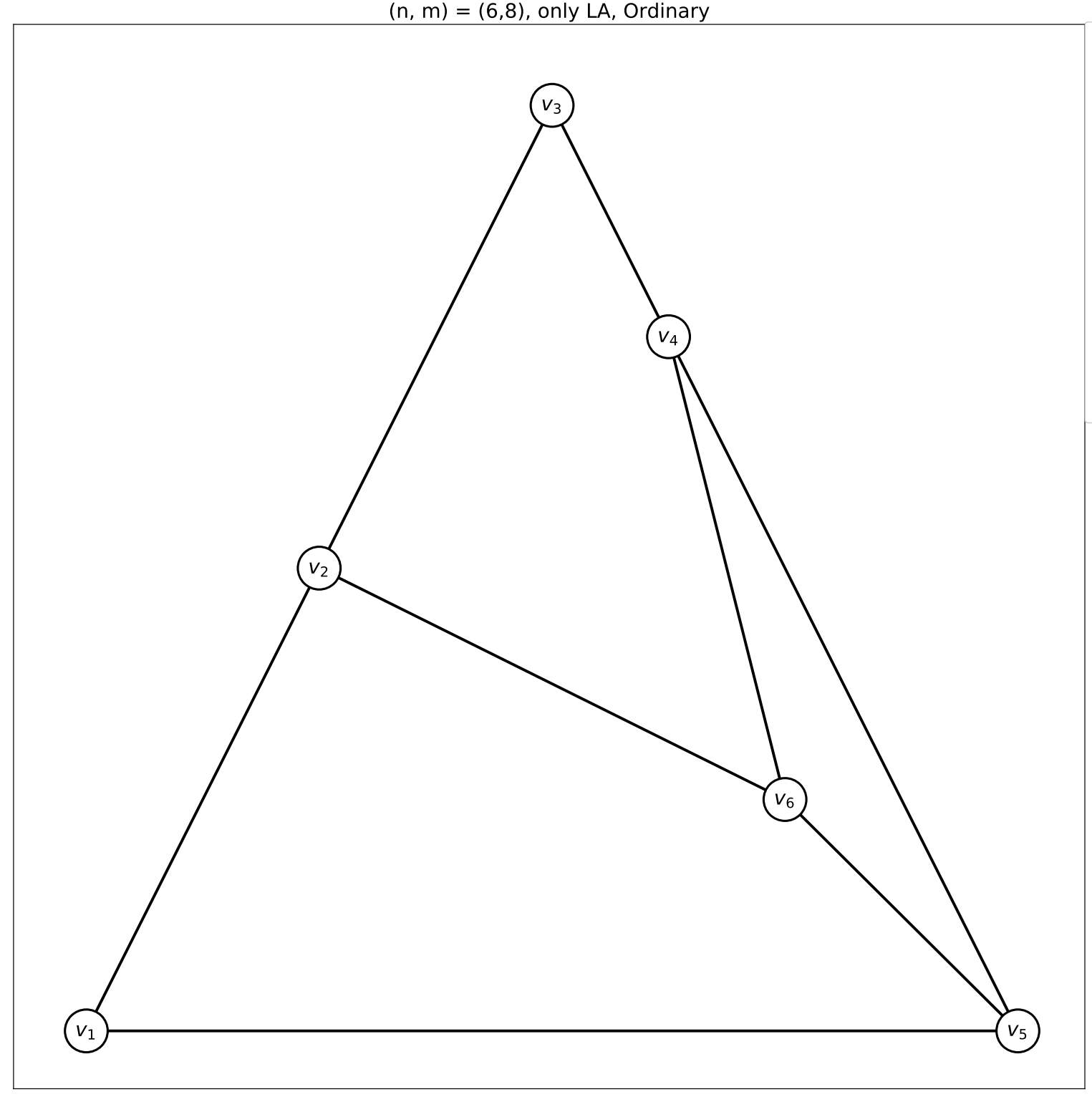


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 5
1 6→3 6
2 5→1 5
5 6→4 6

g6: EhdW
(n, m) = (6,8), only LA, Ordinary

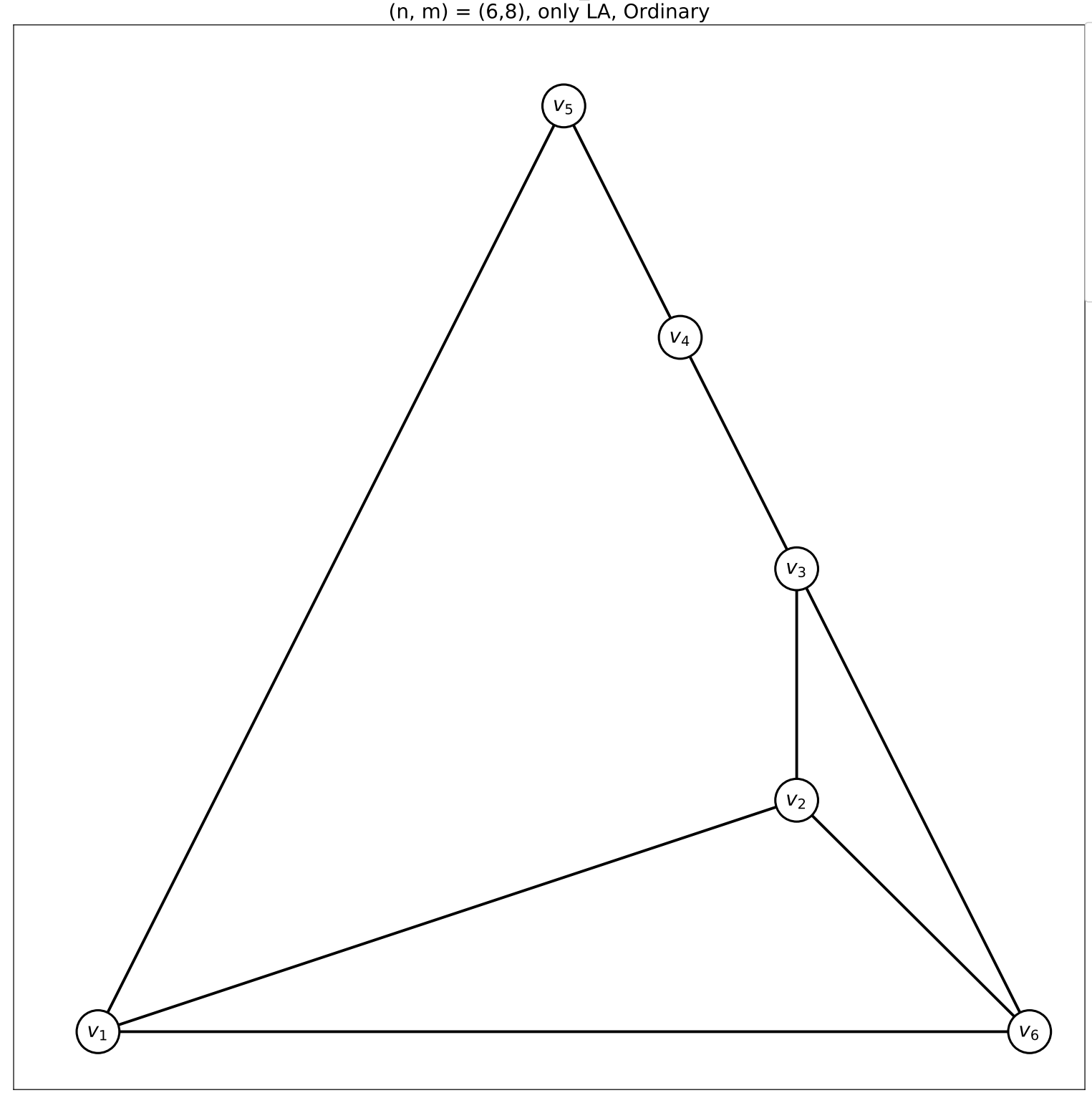


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 3
2 3→1 3
4 5→1 3
4 6→1 3
4 6→1 4
4 6→3 6
5 6→1 3
5 6→1 6
5 6→3 5

g6: Ehf_
(n, m) = (6,8), only LA, Ordinary

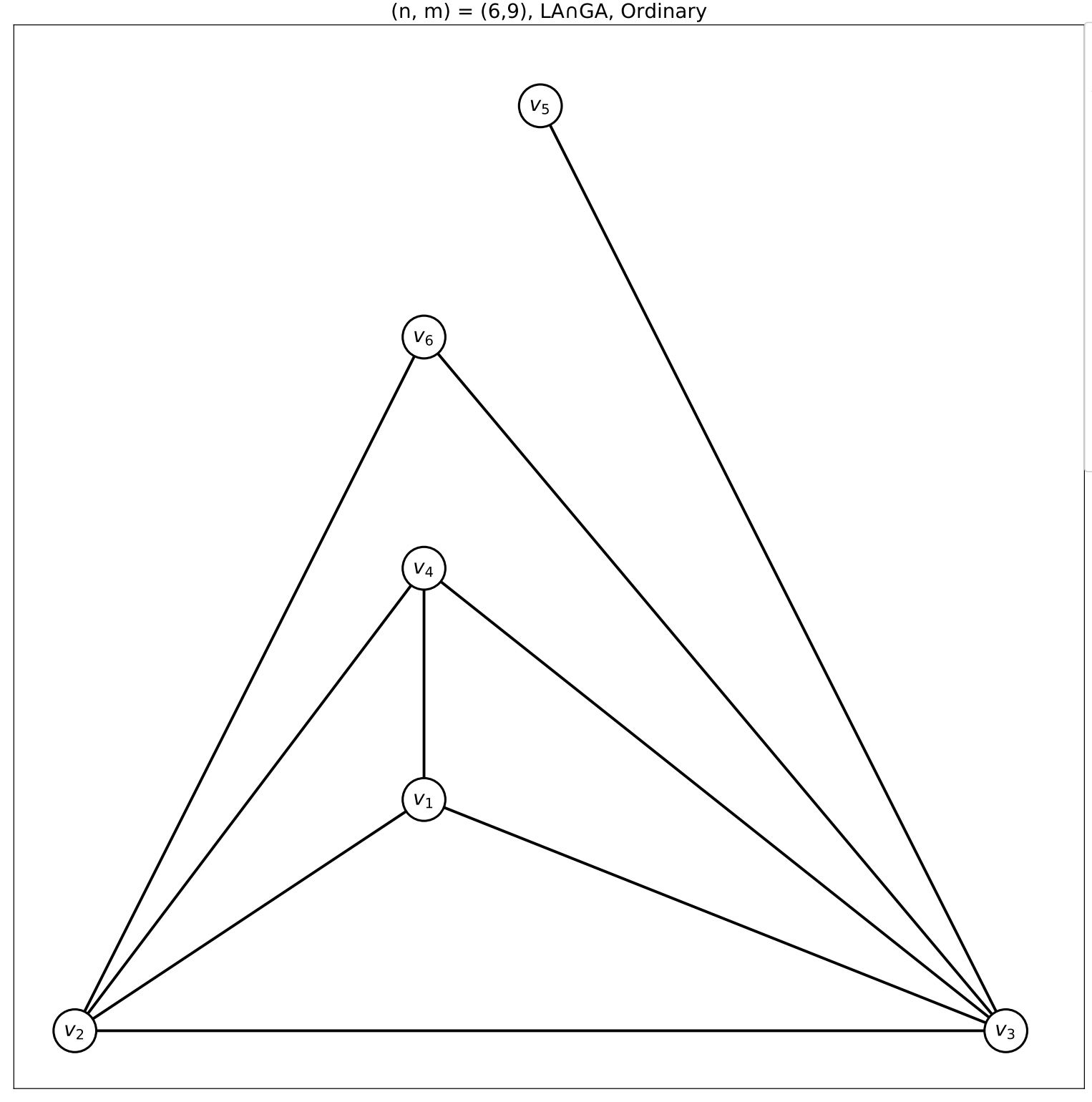


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 4
1 6→4 6
2 3→2 5
3 6→5 6

g6: E~H_
(n, m) = (6,9), LA∩GA, Ordinary

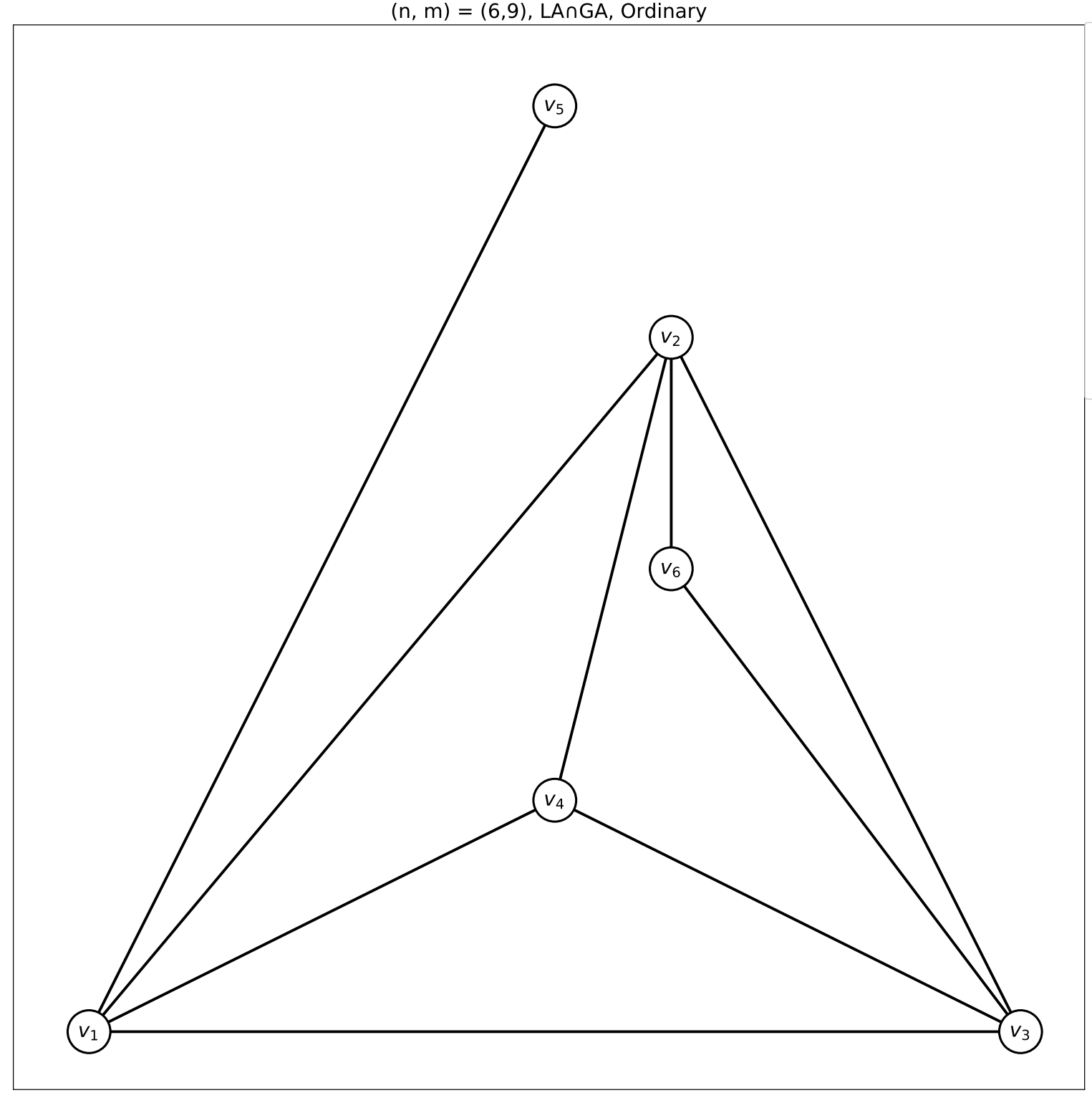


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→4 6
1 4→1 6
1 4→4 6
2 4→1 6
2 6→1 5
2 6→1 6
2 6→2 5
2 6→4 5
2 6→4 6
3 5→2 5
3 6→2 5

g6: E~`_
(n, m) = (6,9), LA∩GA, Ordinary

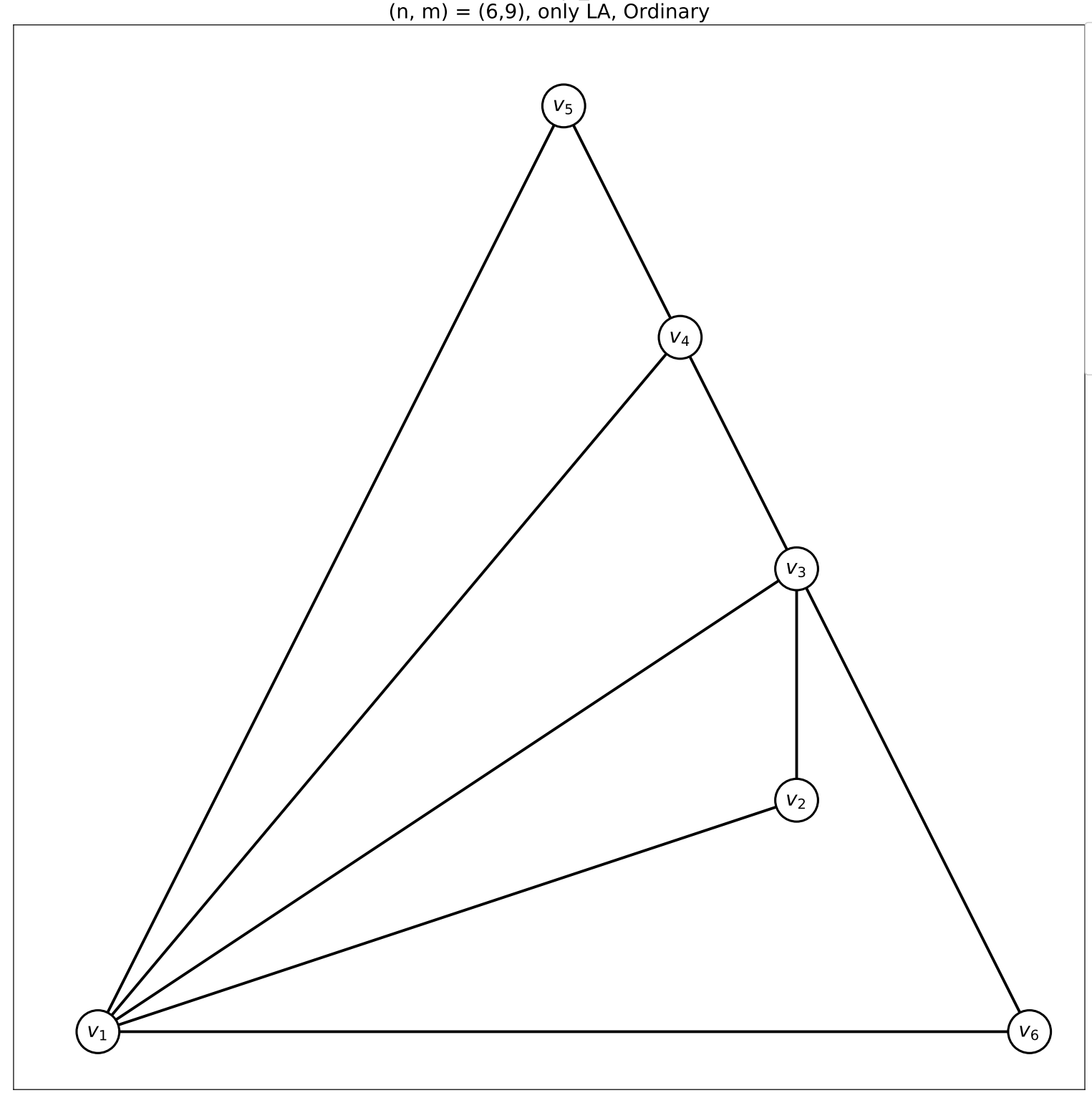


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→1 6
1 5→4 5
2 6→2 5
2 6→4 5
2 6→4 6
3 6→3 5
3 6→4 5
3 6→4 6

g6: E|e_
(n, m) = (6,9), only LA, Ordinary

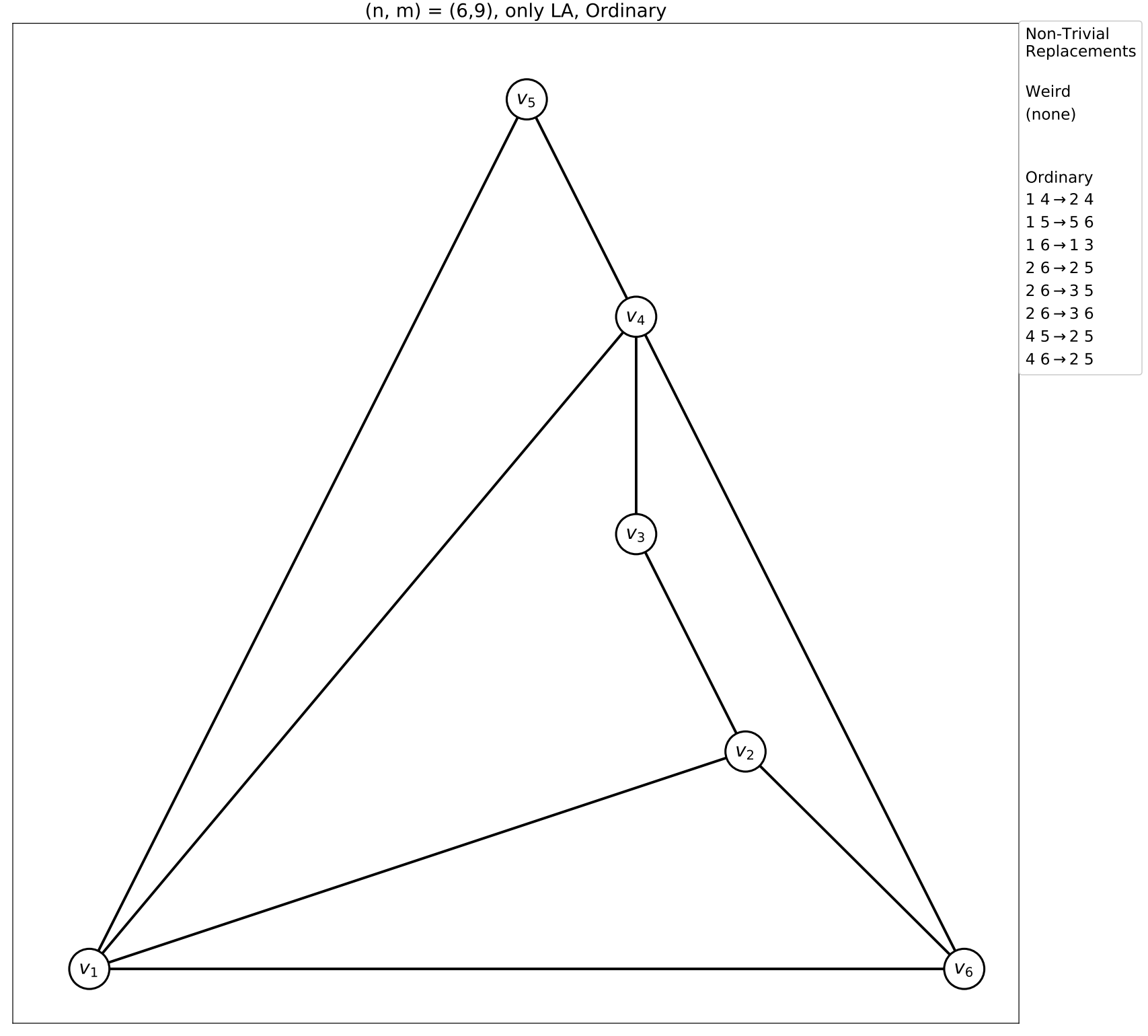


Non-Trivial
Replacements

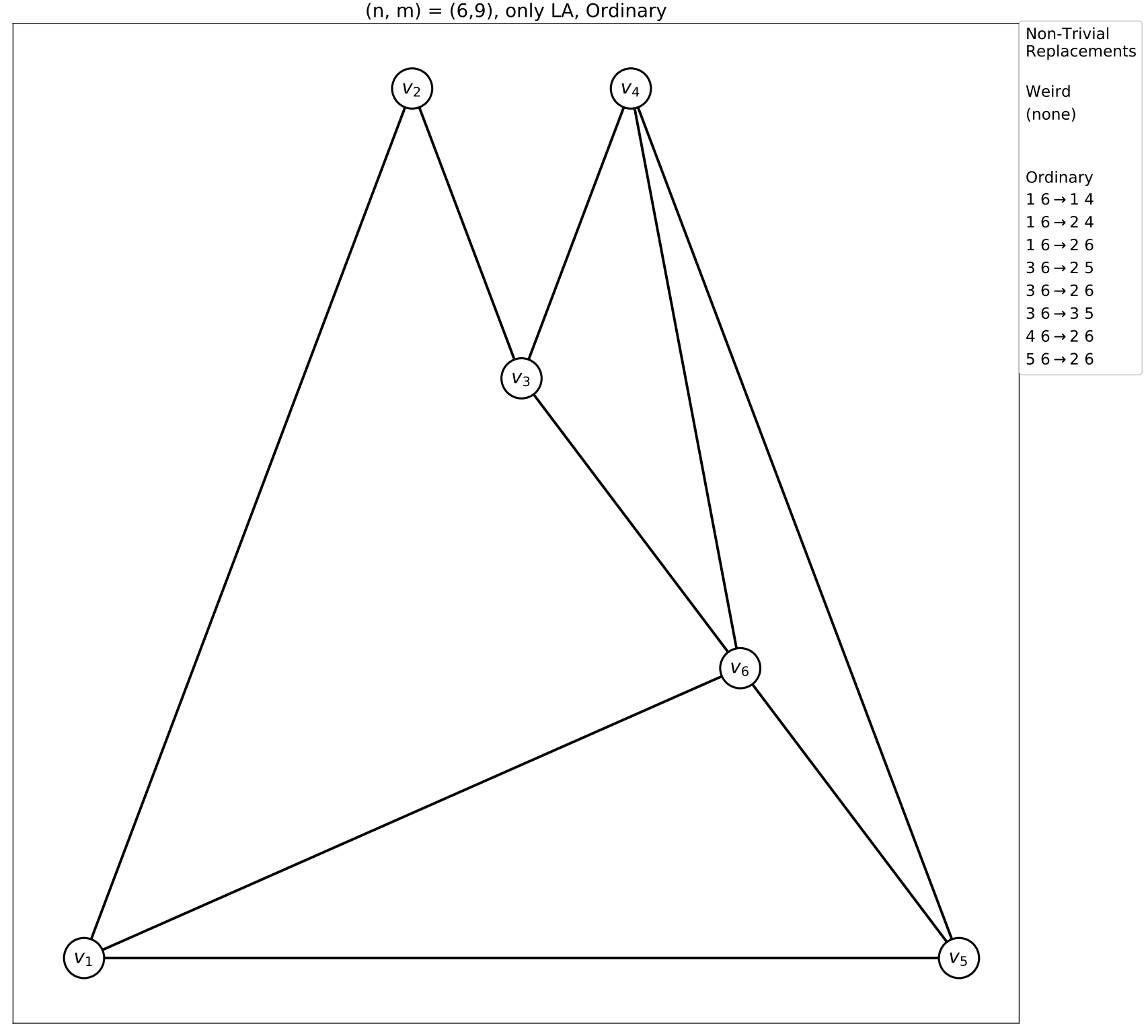
Weird
(none)

Ordinary
1 4→3 5
1 5→3 5
2 3→2 4
3 4→3 5
3 6→4 6
4 5→2 5
4 5→5 6

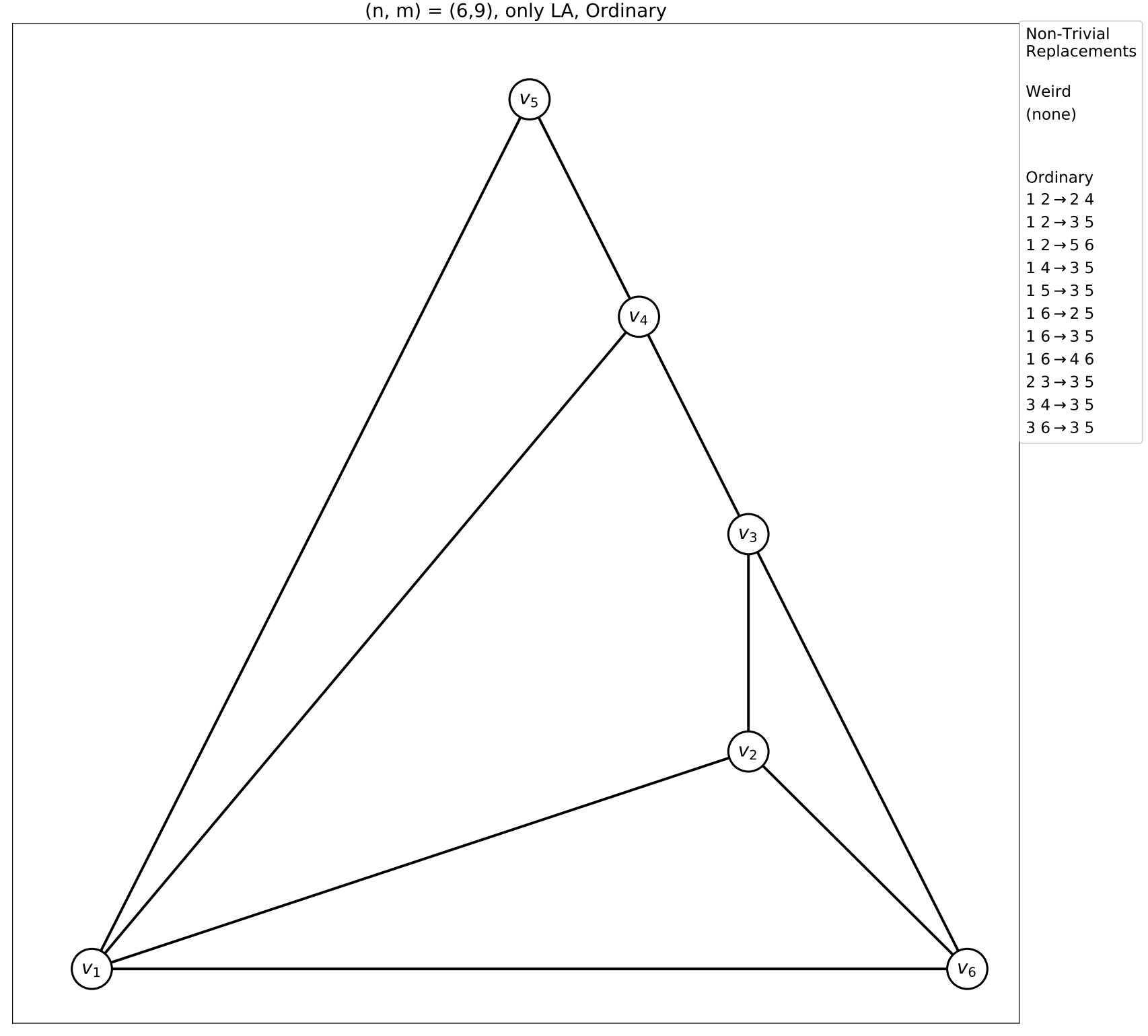
g6: ElfO
(n, m) = (6,9), only LA, Ordinary



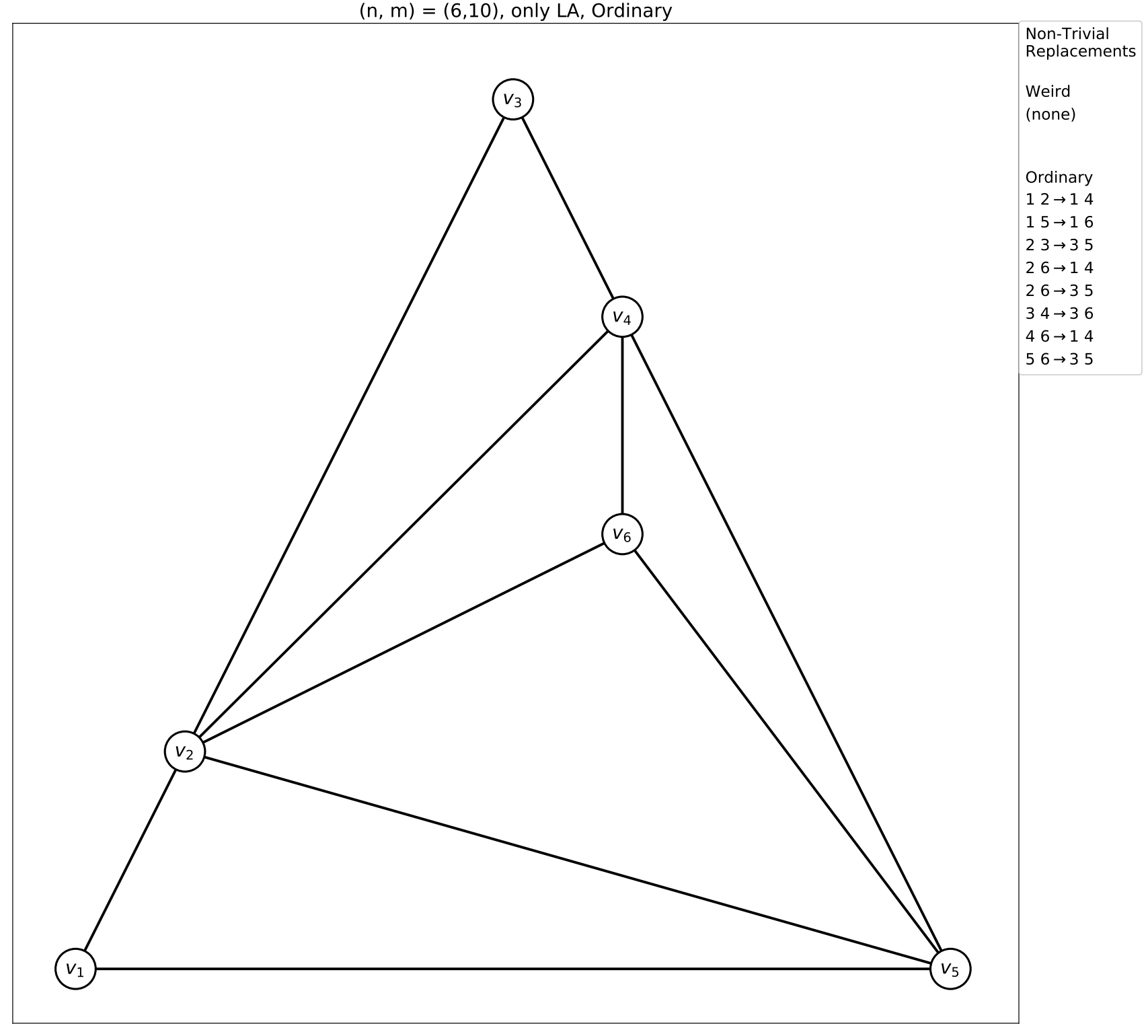
g6: Ehew
(n, m) = (6,9), only LA, Ordinary



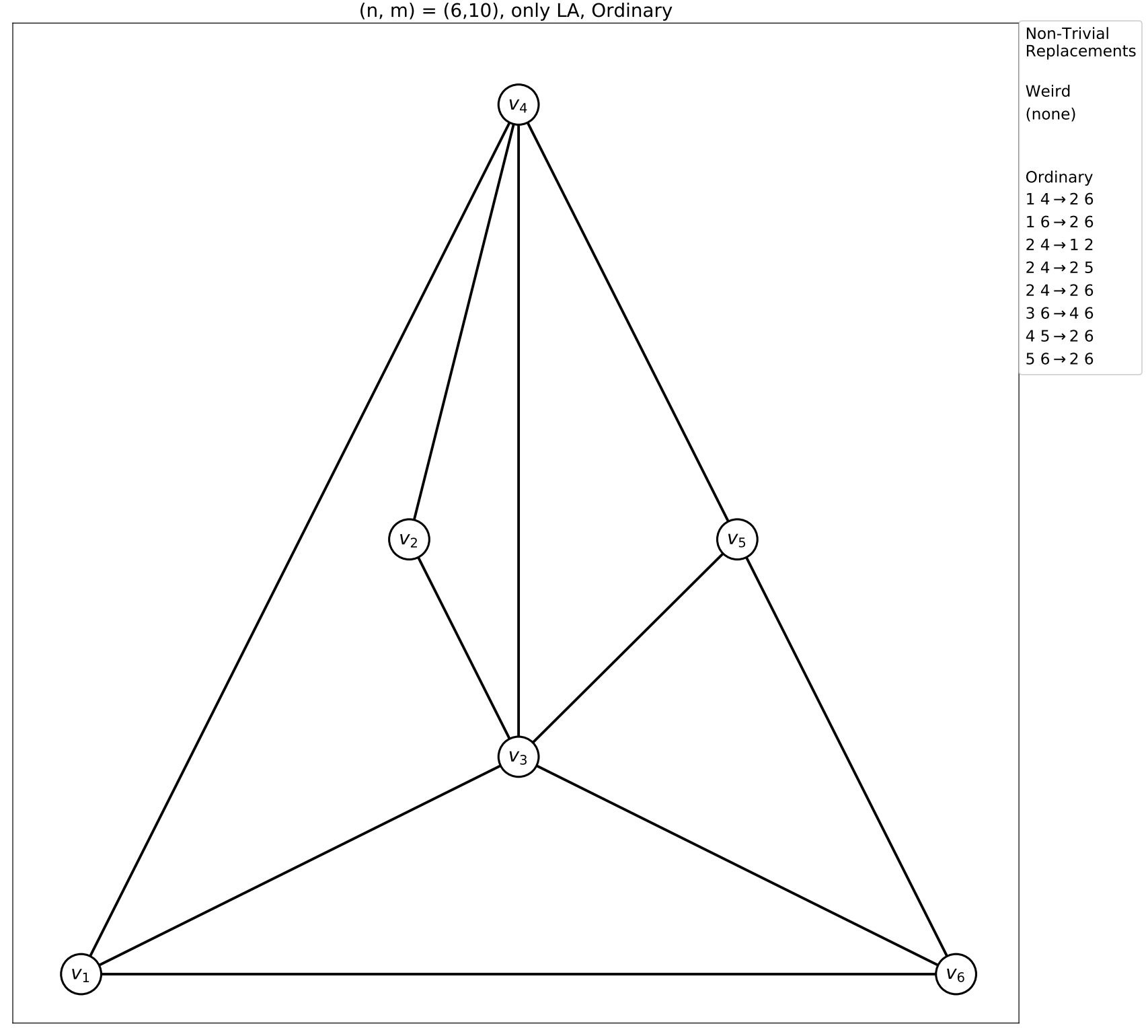
g6: Elf_
(n, m) = (6,9), only LA, Ordinary



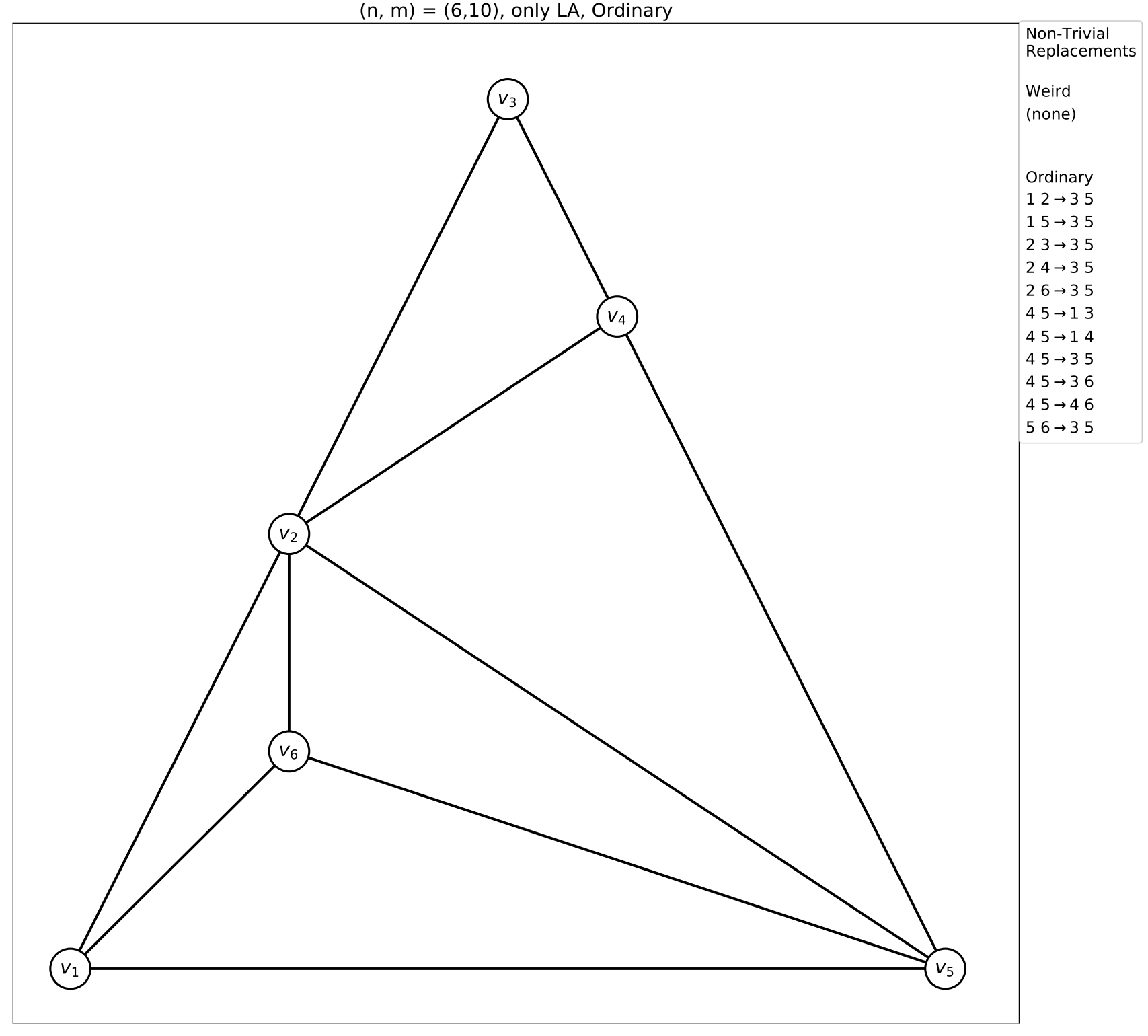
g6: EjtW
(n, m) = (6,10), only LA, Ordinary



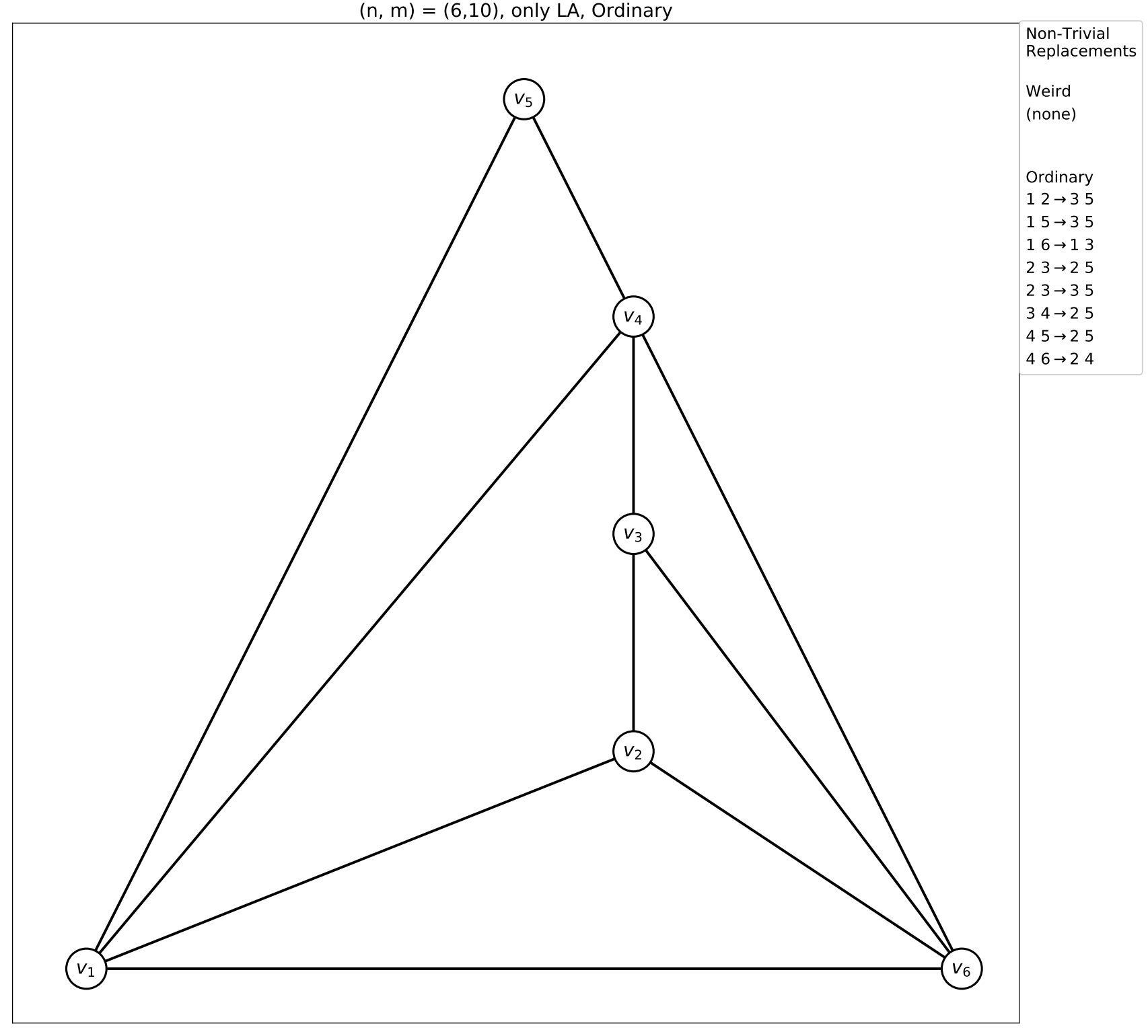
g6: E^Mg
(n, m) = (6,10), only LA, Ordinary



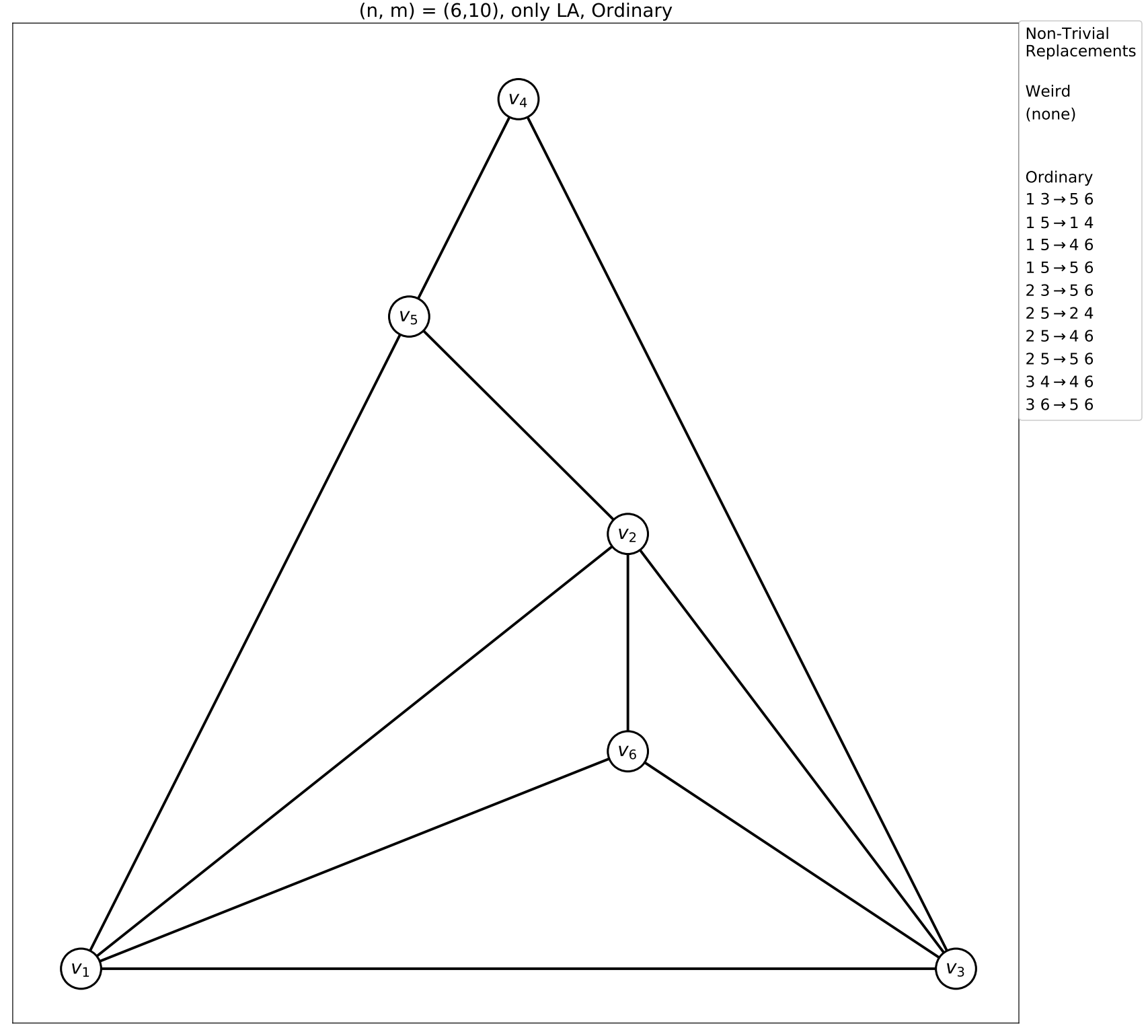
g6: EjvG
(n, m) = (6,10), only LA, Ordinary



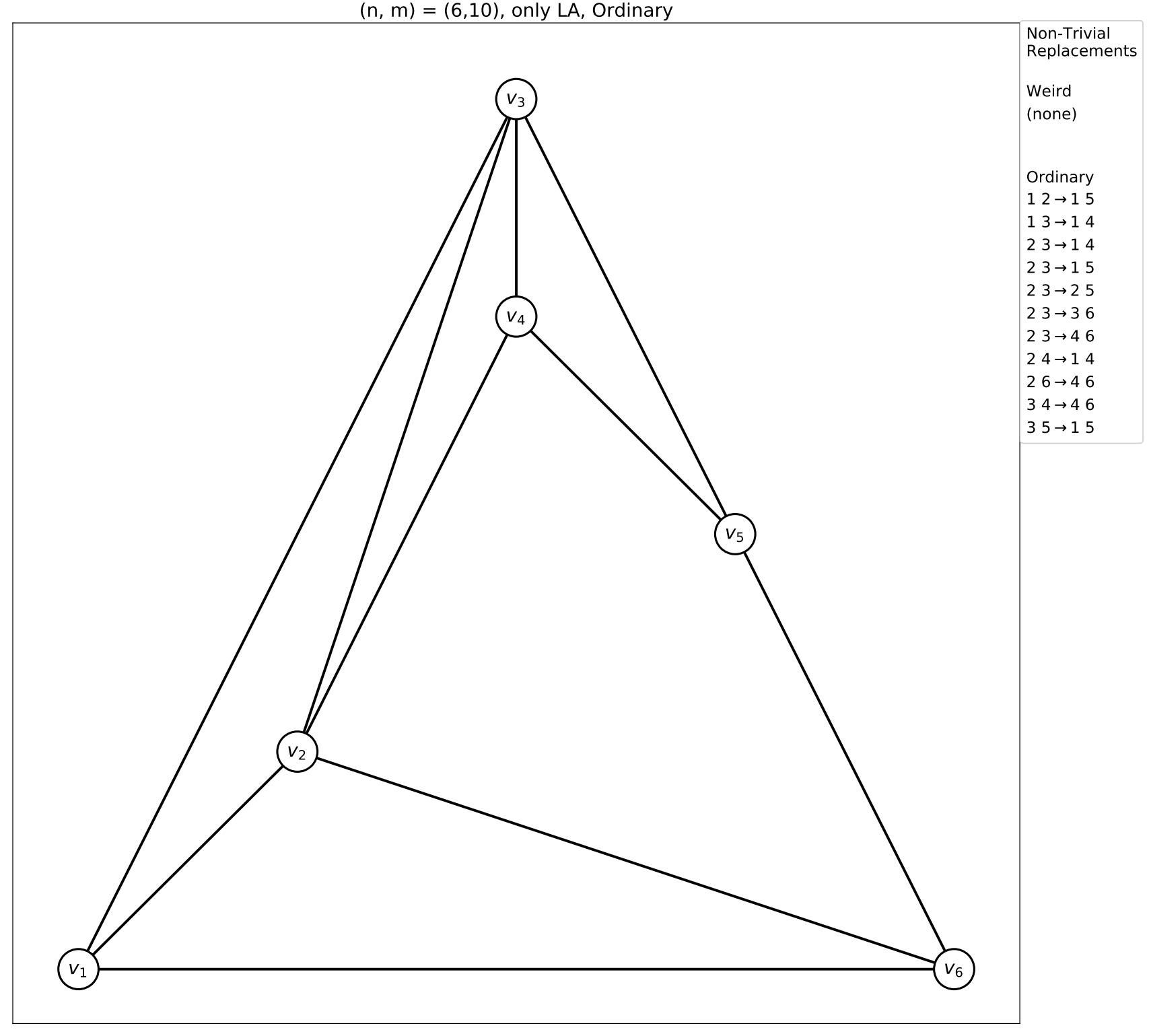
g6: Elfo
(n, m) = (6,10), only LA, Ordinary



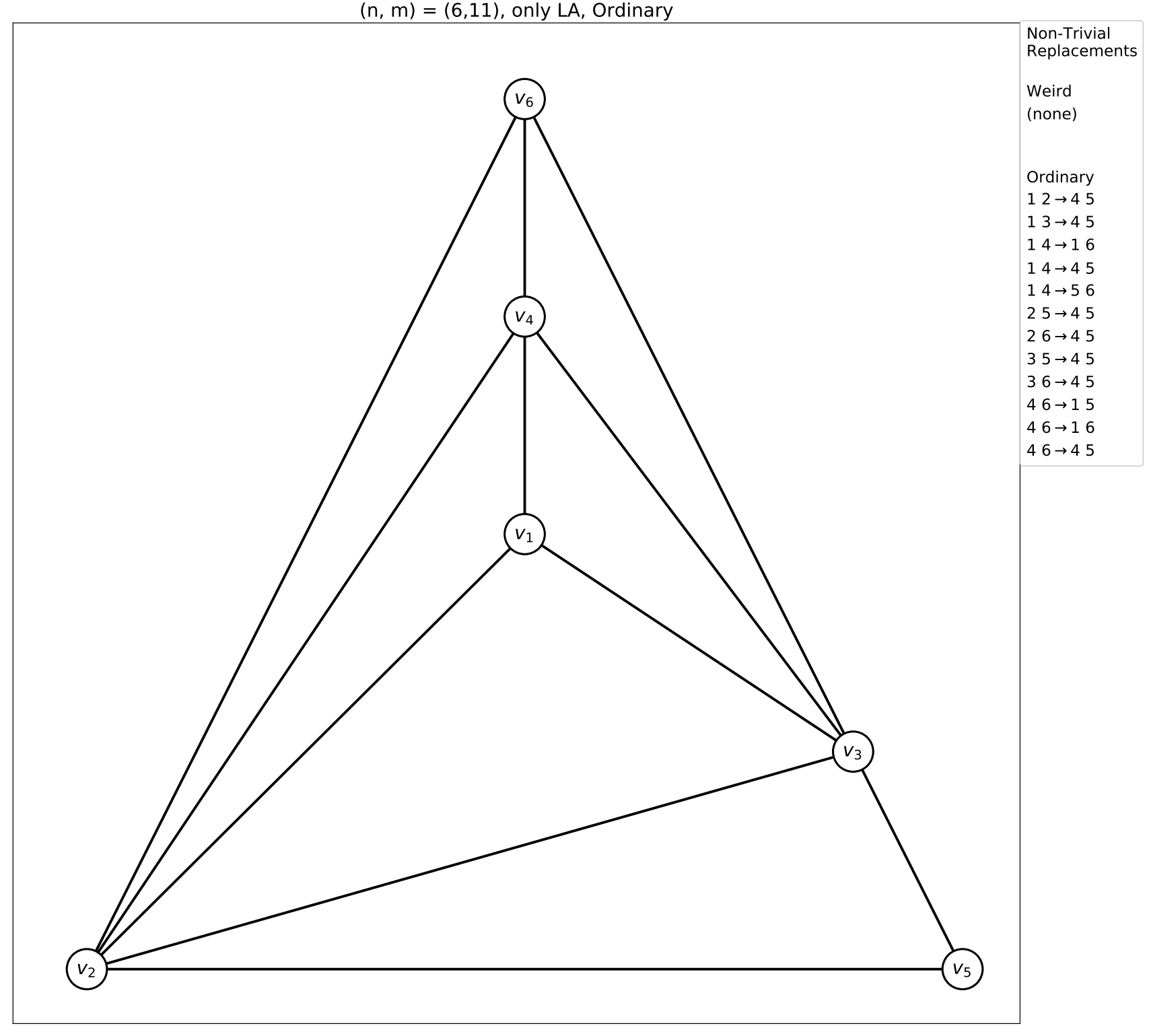
g6: Exv_
(n, m) = (6,10), only LA, Ordinary



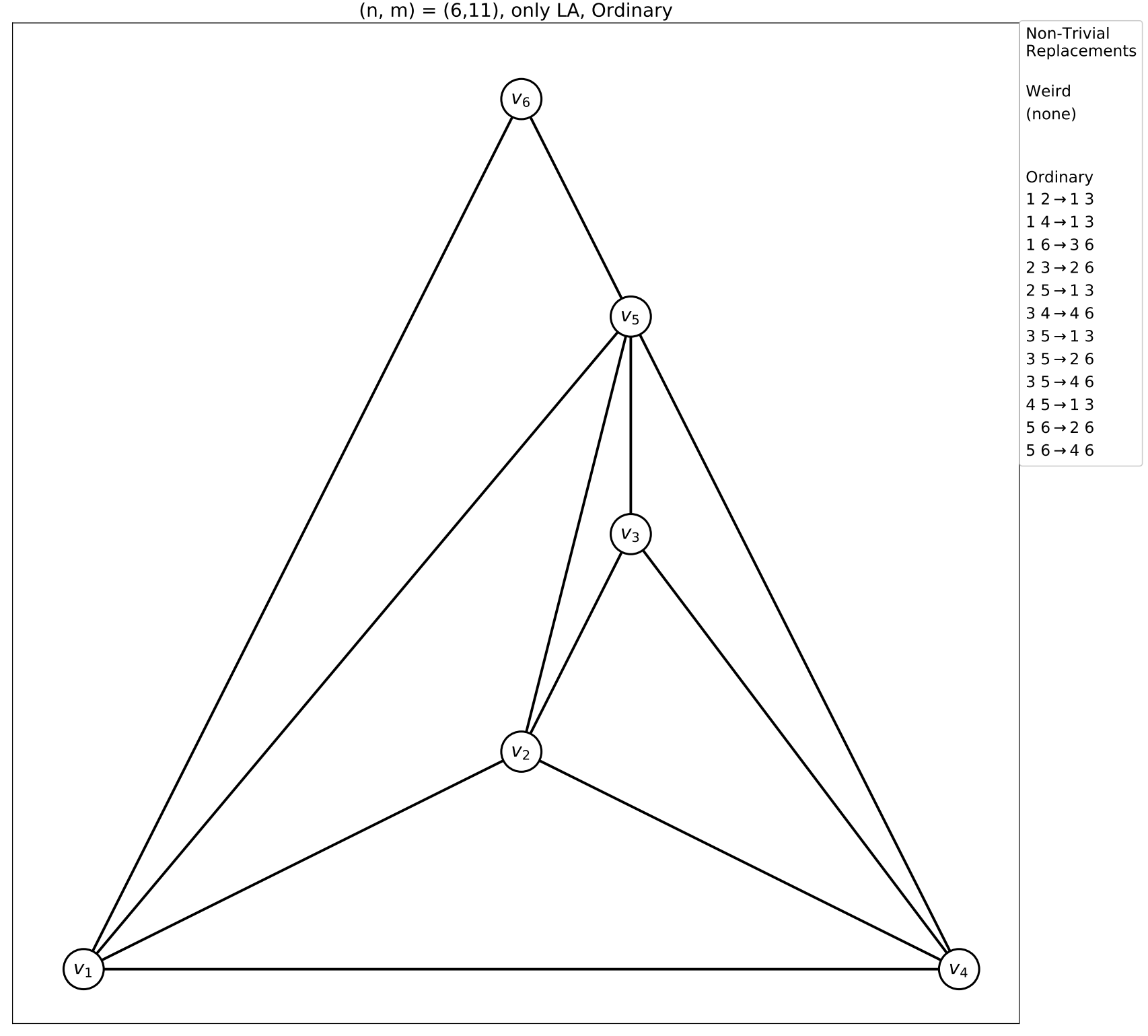
g6: EzNG
(n, m) = (6,10), only LA, Ordinary



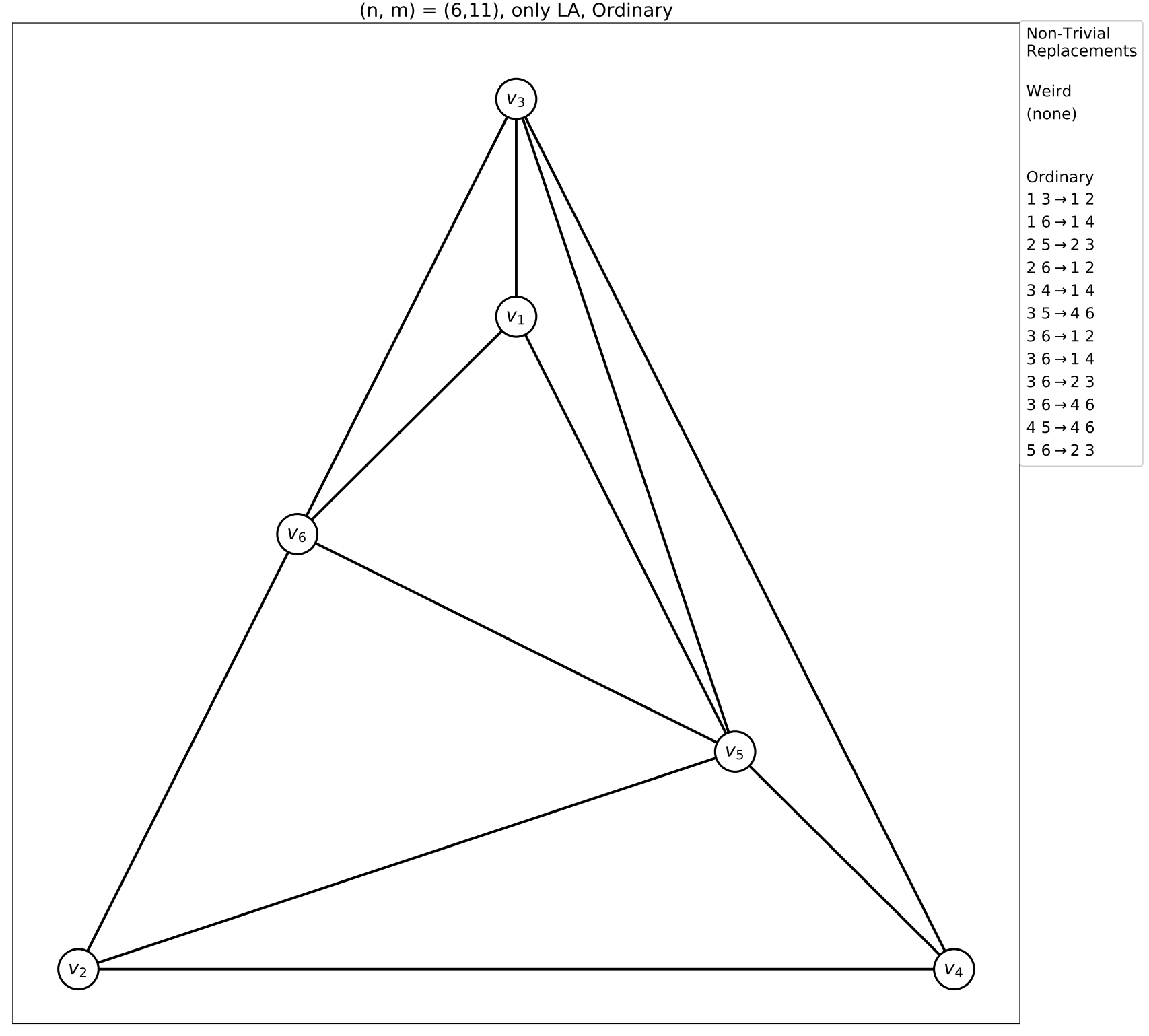
g6: E~Xo
(n, m) = (6,11), only LA, Ordinary



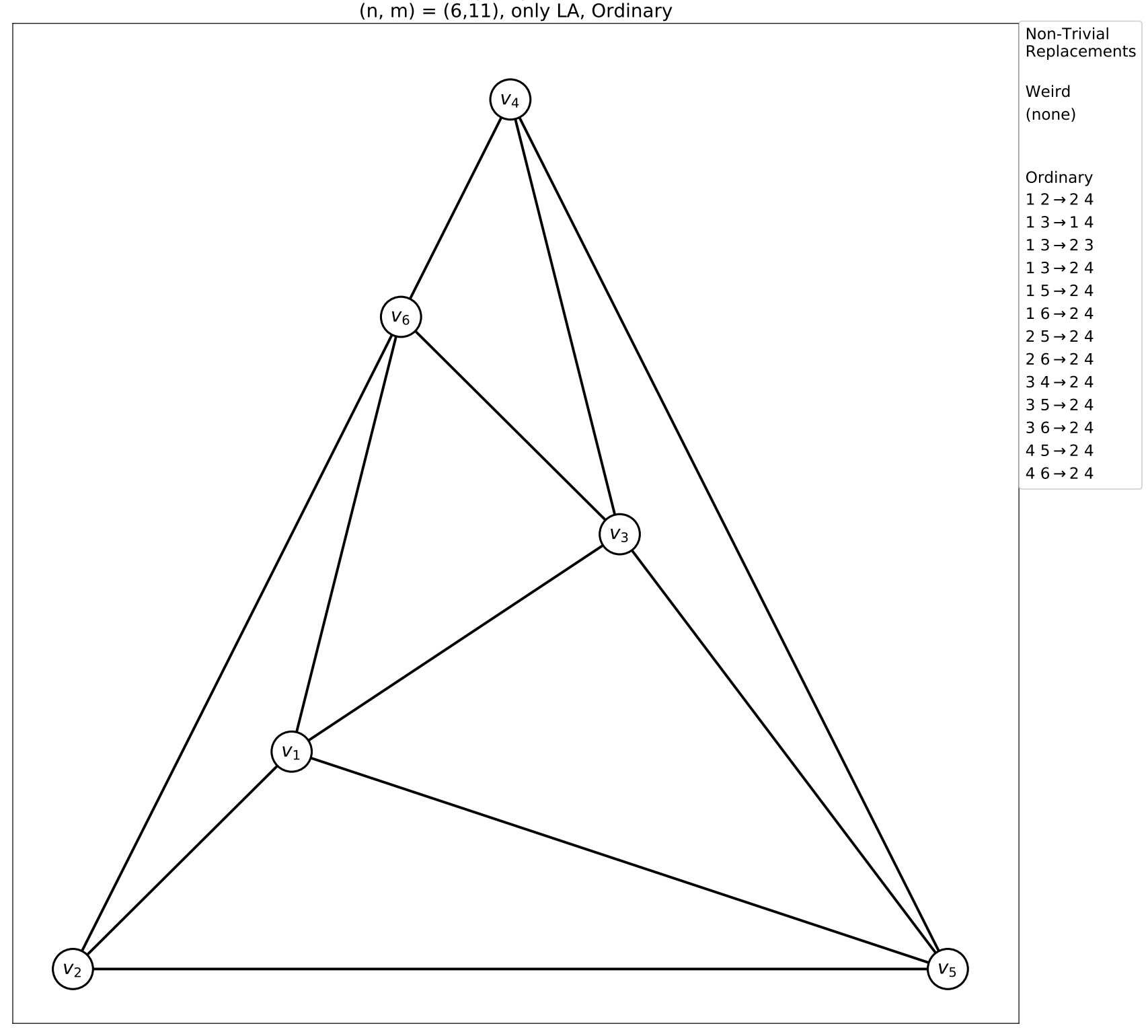
g6: En}G
(n, m) = (6,11), only LA, Ordinary



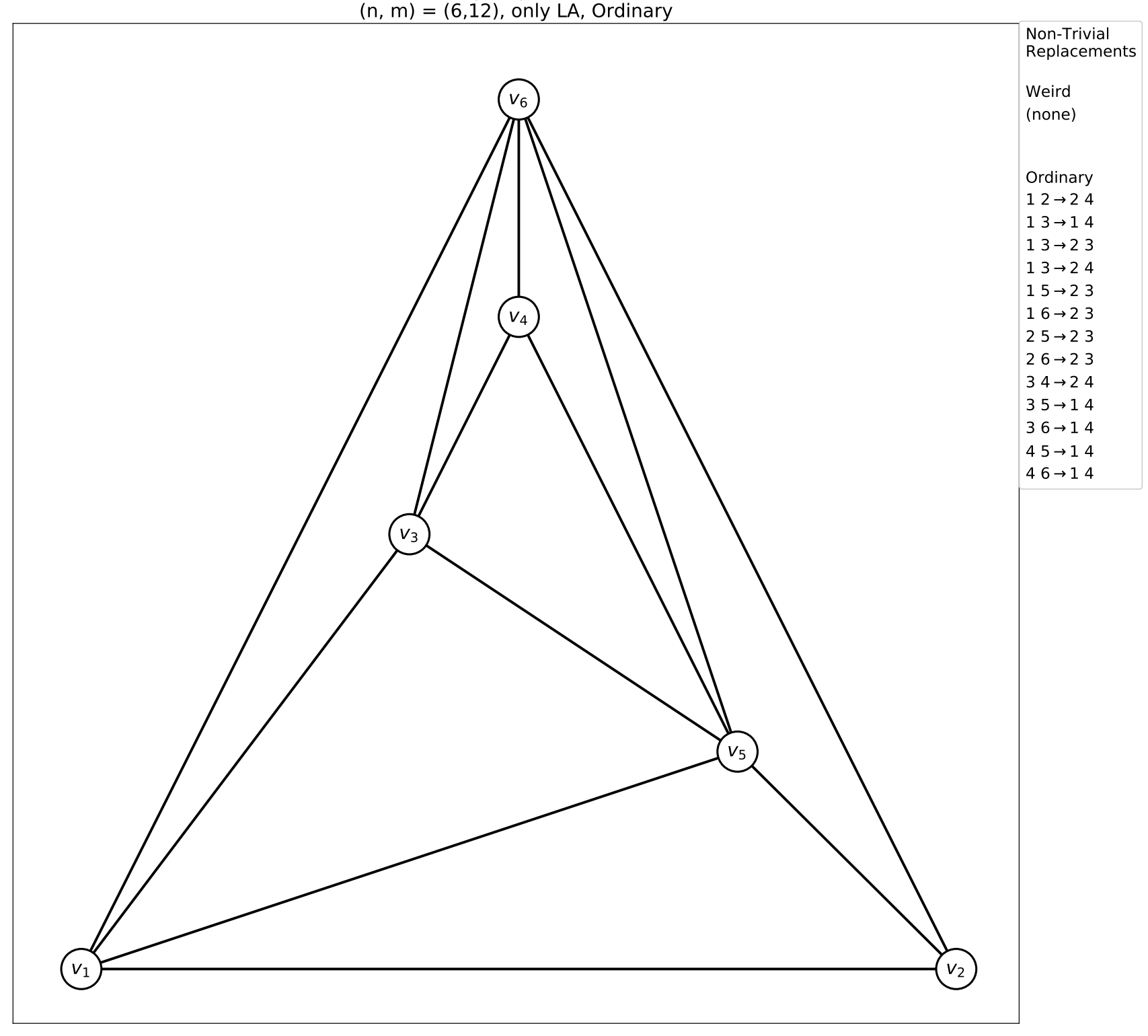
g6: ER~g
(n, m) = (6,11), only LA, Ordinary



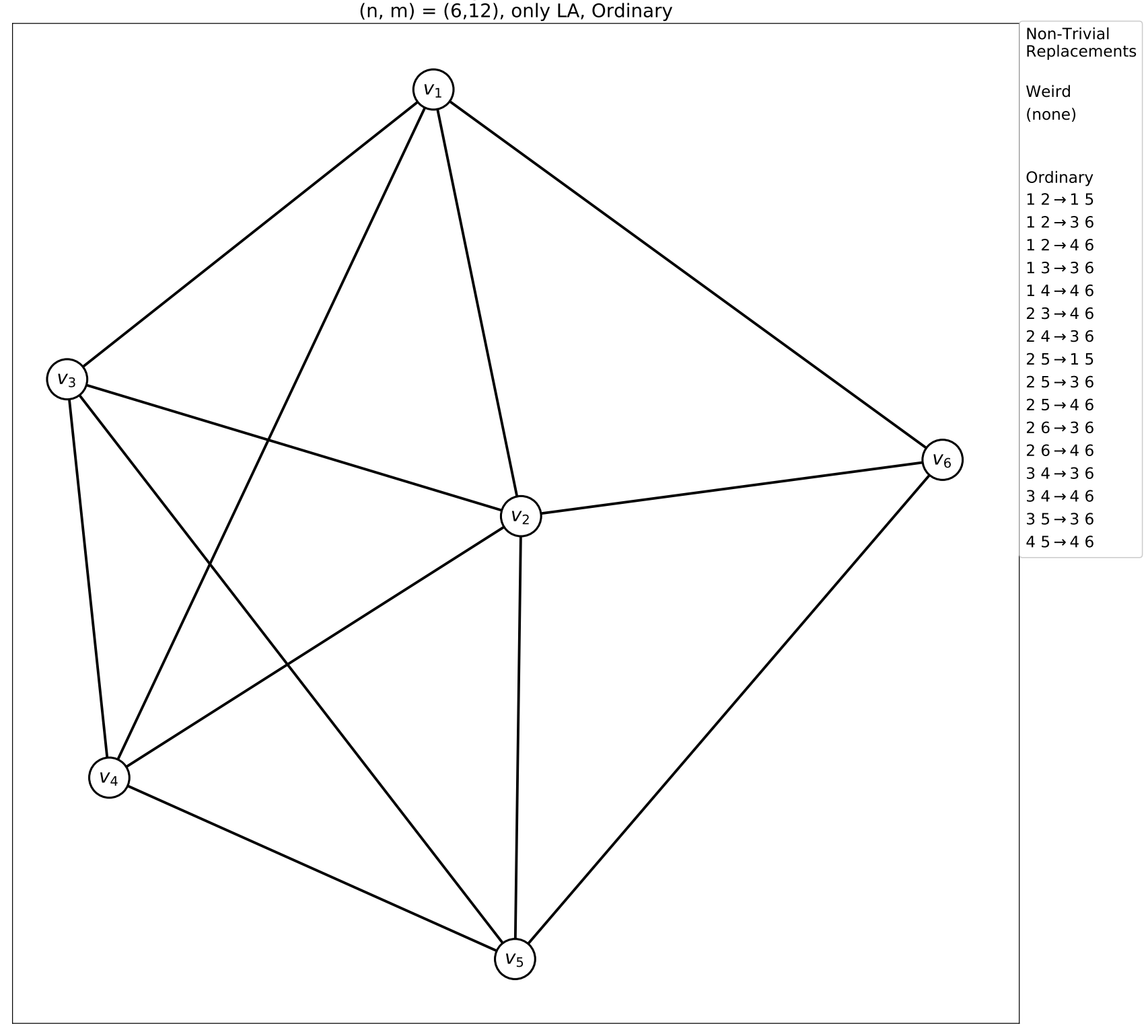
g6: Ep~o
(n, m) = (6,11), only LA, Ordinary



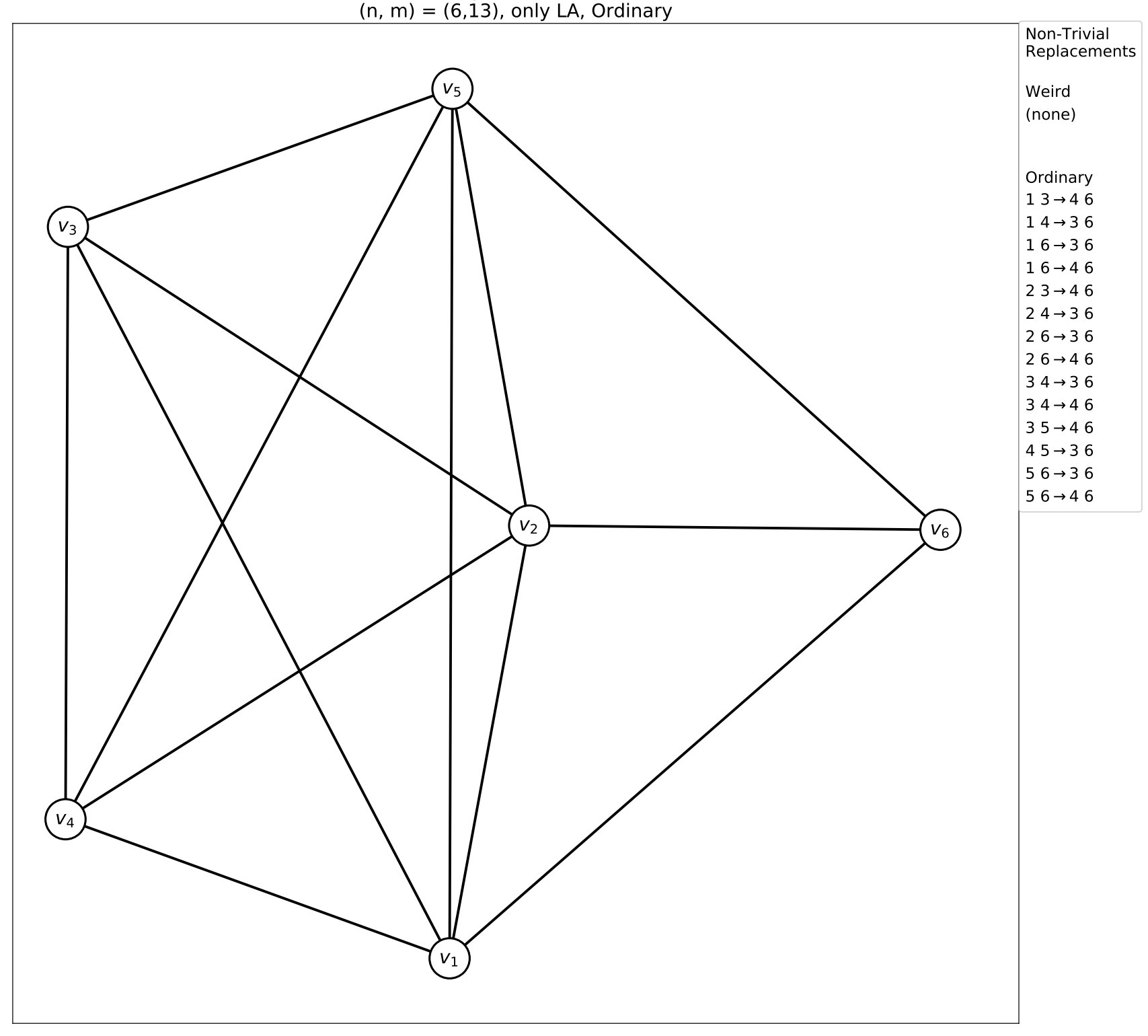
g6: Ep~w
(n, m) = (6,12), only LA, Ordinary



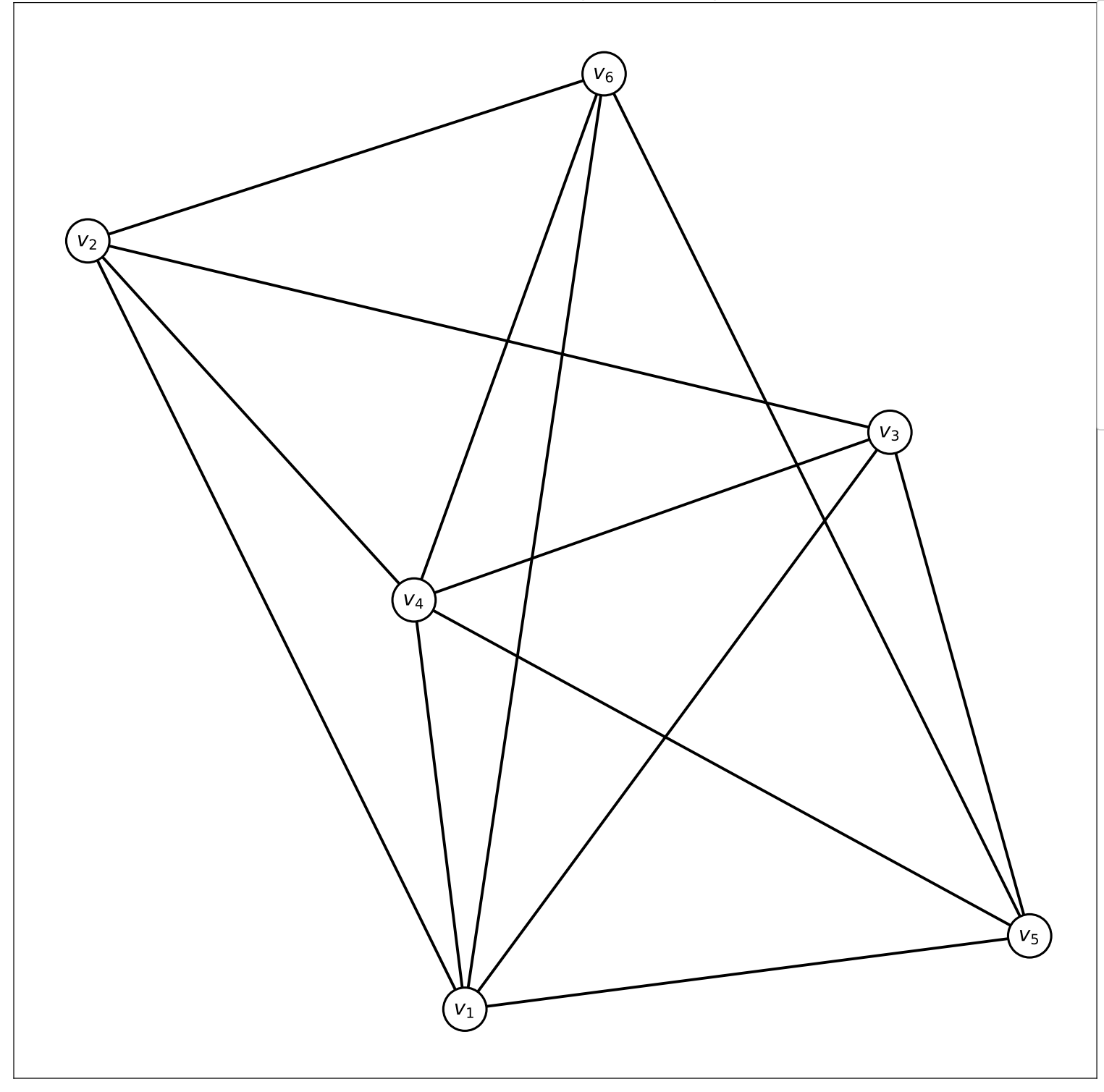
g6: E~^G
(n, m) = (6,12), only LA, Ordinary



g6: E~~G
(n, m) = (6,13), only LA, Ordinary



g6: E~nW
(n, m) = (6,13), only LA, Ordinary

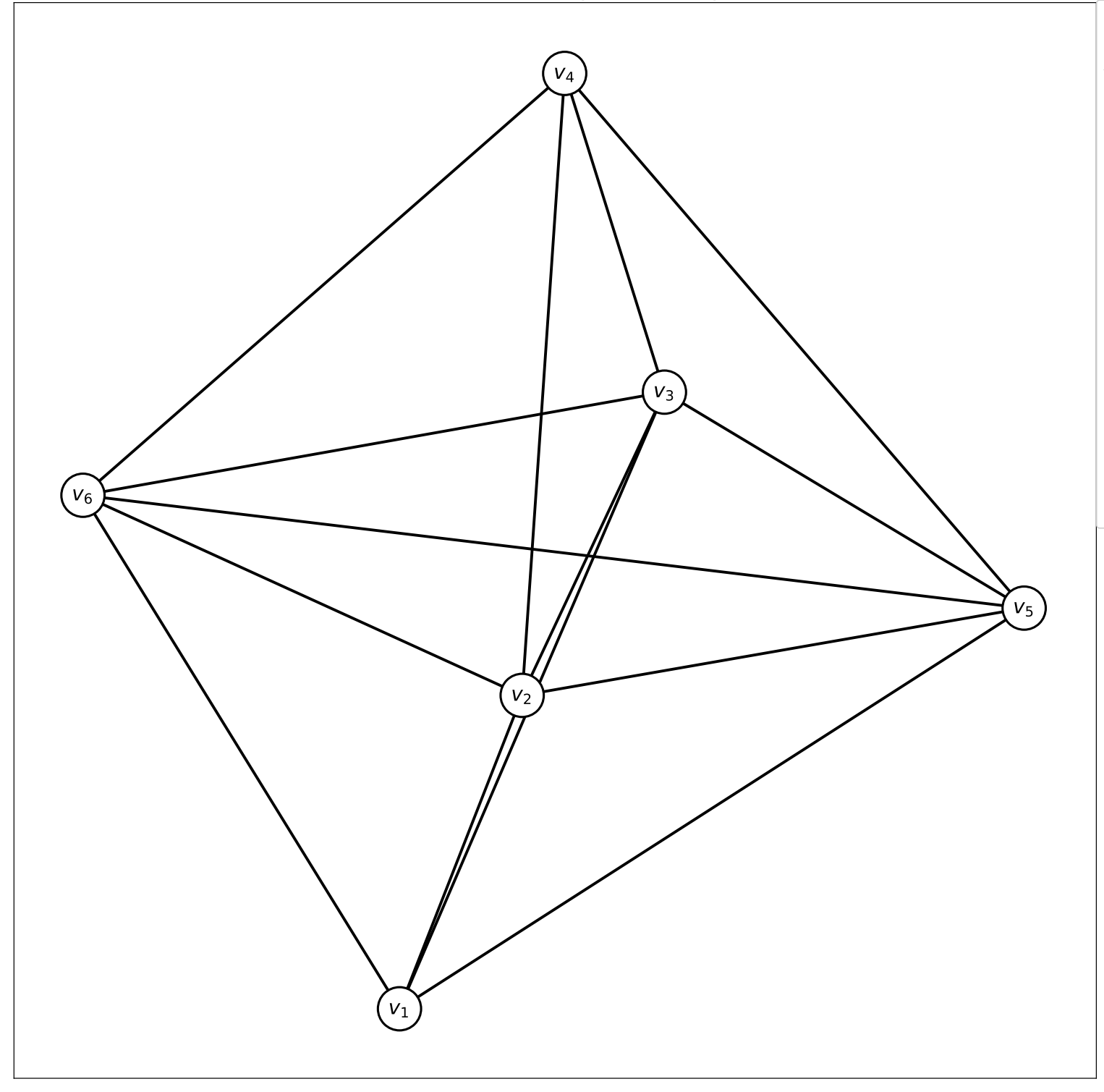


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→2 5
1 3→3 6
1 4→2 5
1 4→3 6
1 5→2 5
1 6→3 6
2 4→2 5
3 4→3 6
4 5→2 5
4 6→3 6

g6: Ez~w
(n, m) = (6,14), only LA, Ordinary

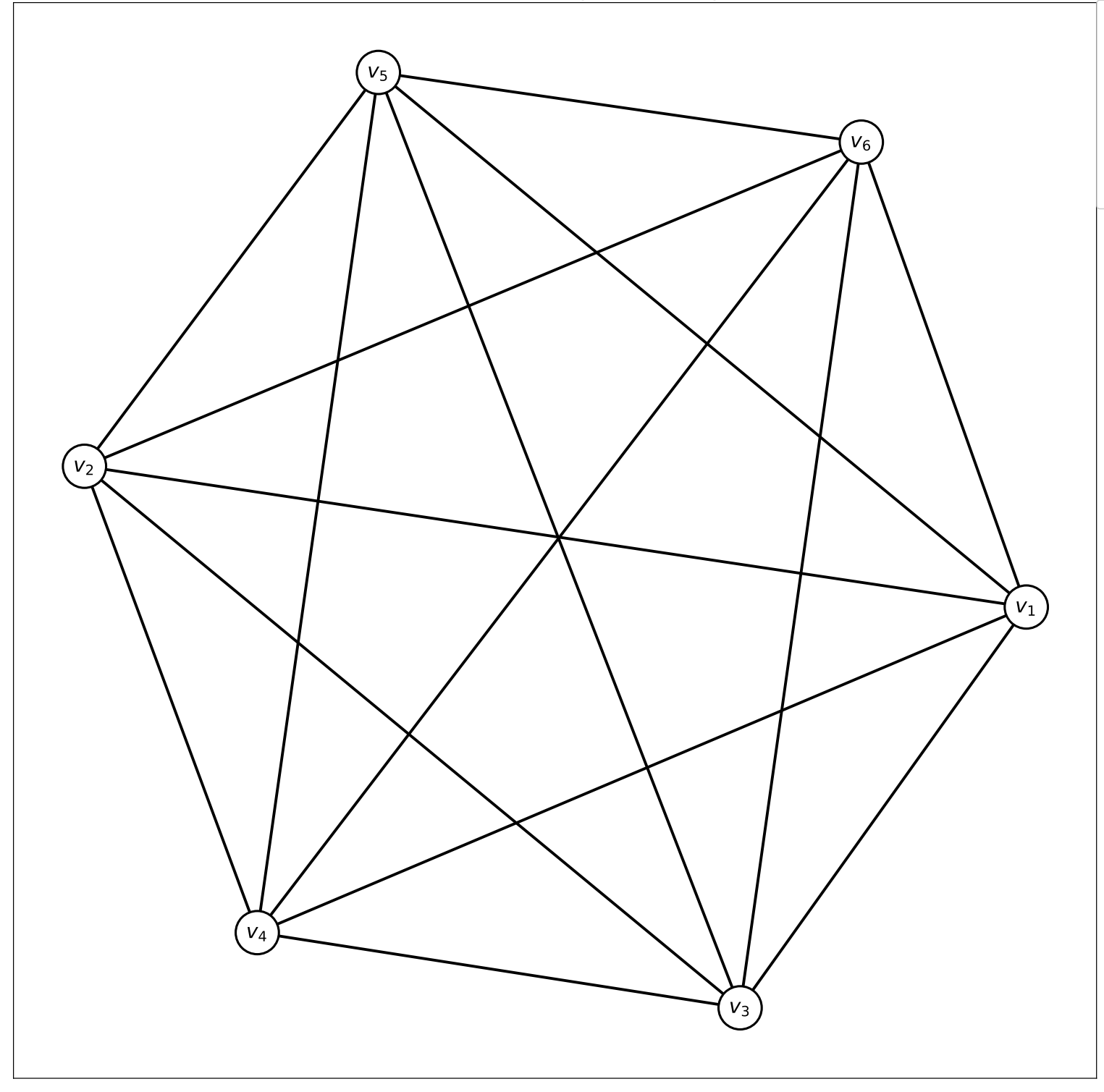


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 4
1 3→1 4
1 5→1 4
1 6→1 4
2 3→1 4
2 4→1 4
2 5→1 4
2 6→1 4
3 4→1 4
3 5→1 4
3 6→1 4
4 5→1 4
4 6→1 4
5 6→1 4

g6: E~~w
(n, m) = (6,15), only LA, Ordinary

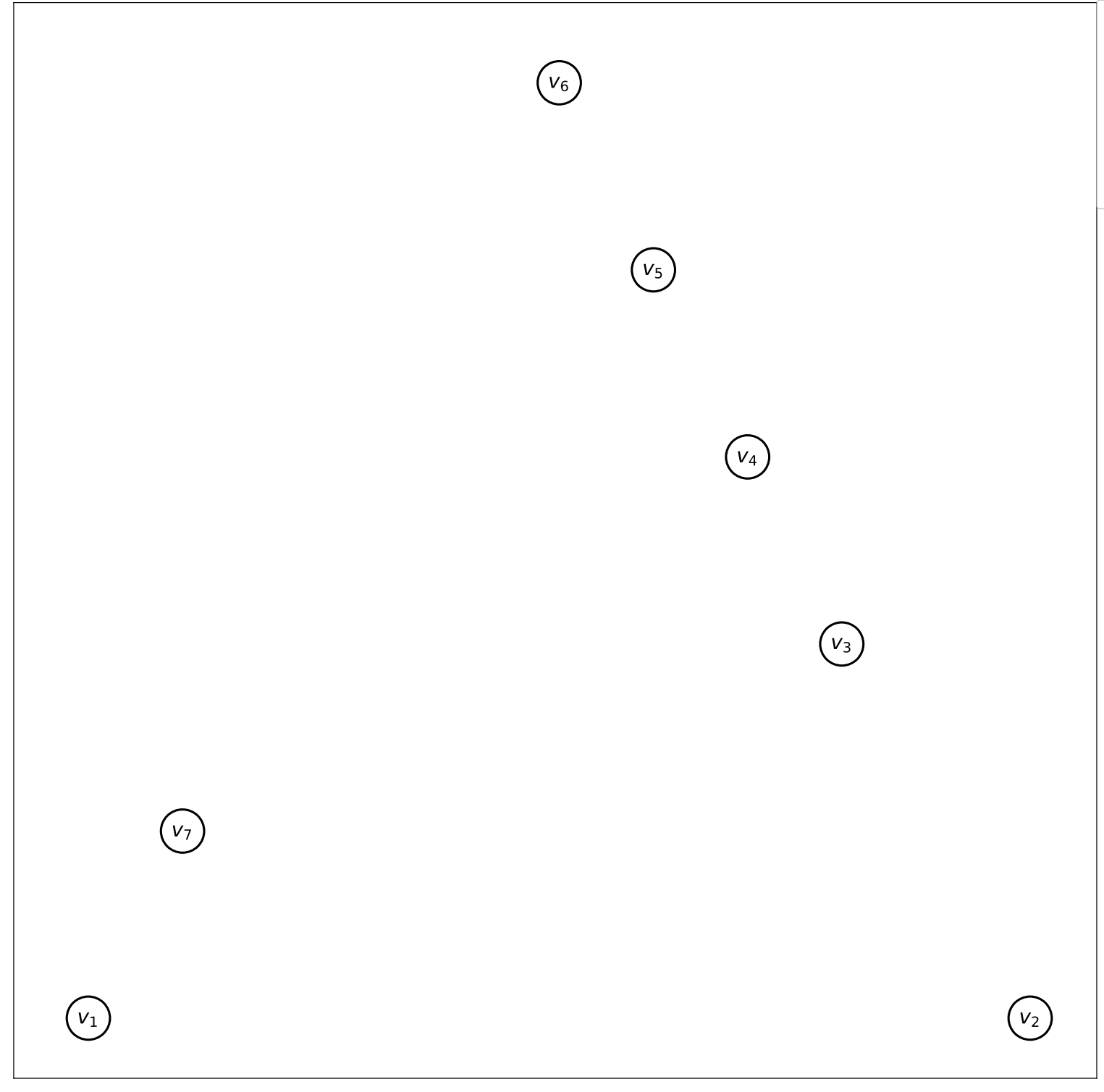


Non-Trivial Replacements

Weird
(none)

Ordinary
(none)

g6: F????
(n, m) = (7,0), LA∩GA, Ordinary

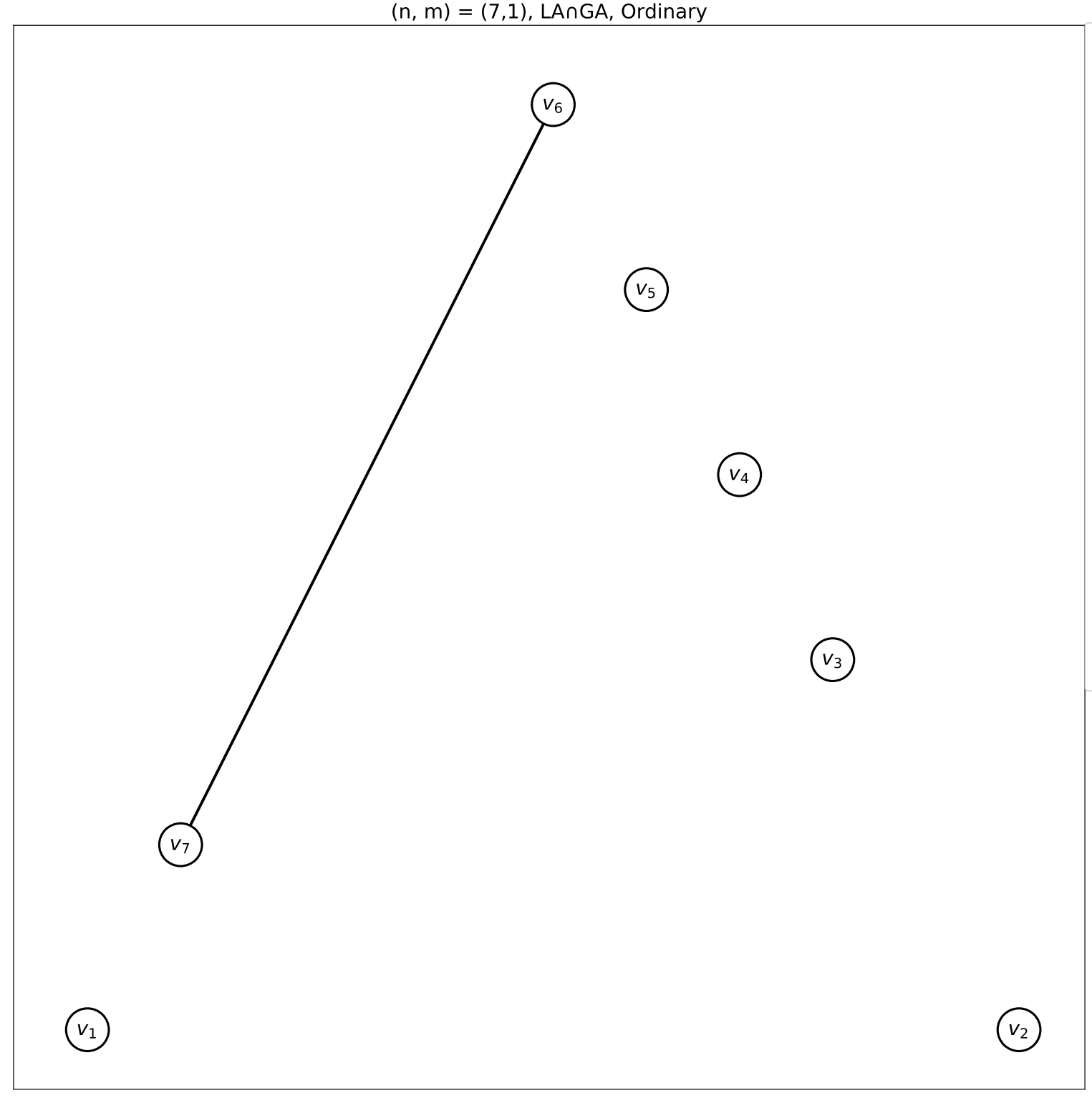


Non-Trivial Replacements

Weird
(none)

Ordinary
(none)

g6: F???G
(n, m) = (7,1), LA∩GA, Ordinary

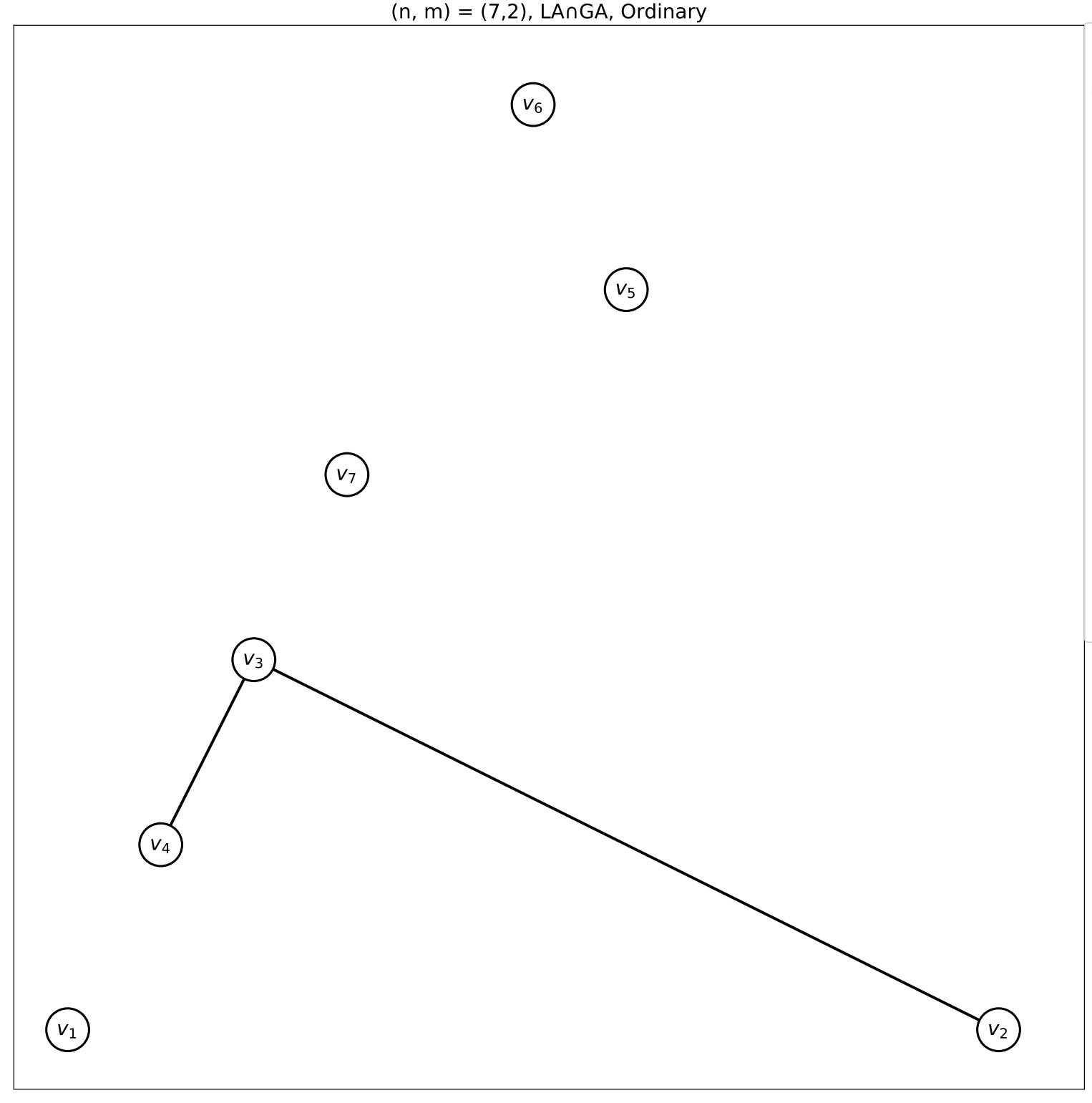


Non-Trivial Replacements

Weird
(none)

Ordinary
6 7→1 2
6 7→1 3
6 7→1 4
6 7→1 5
6 7→1 6
6 7→1 7
6 7→2 3
6 7→2 4
6 7→2 5
6 7→2 6
6 7→2 7
6 7→3 4
6 7→3 5
6 7→3 6
6 7→3 7
6 7→4 5
6 7→4 6
6 7→4 7
6 7→5 6
6 7→5 7

g6: FH???
(n, m) = (7,2), LA∩GA, Ordinary

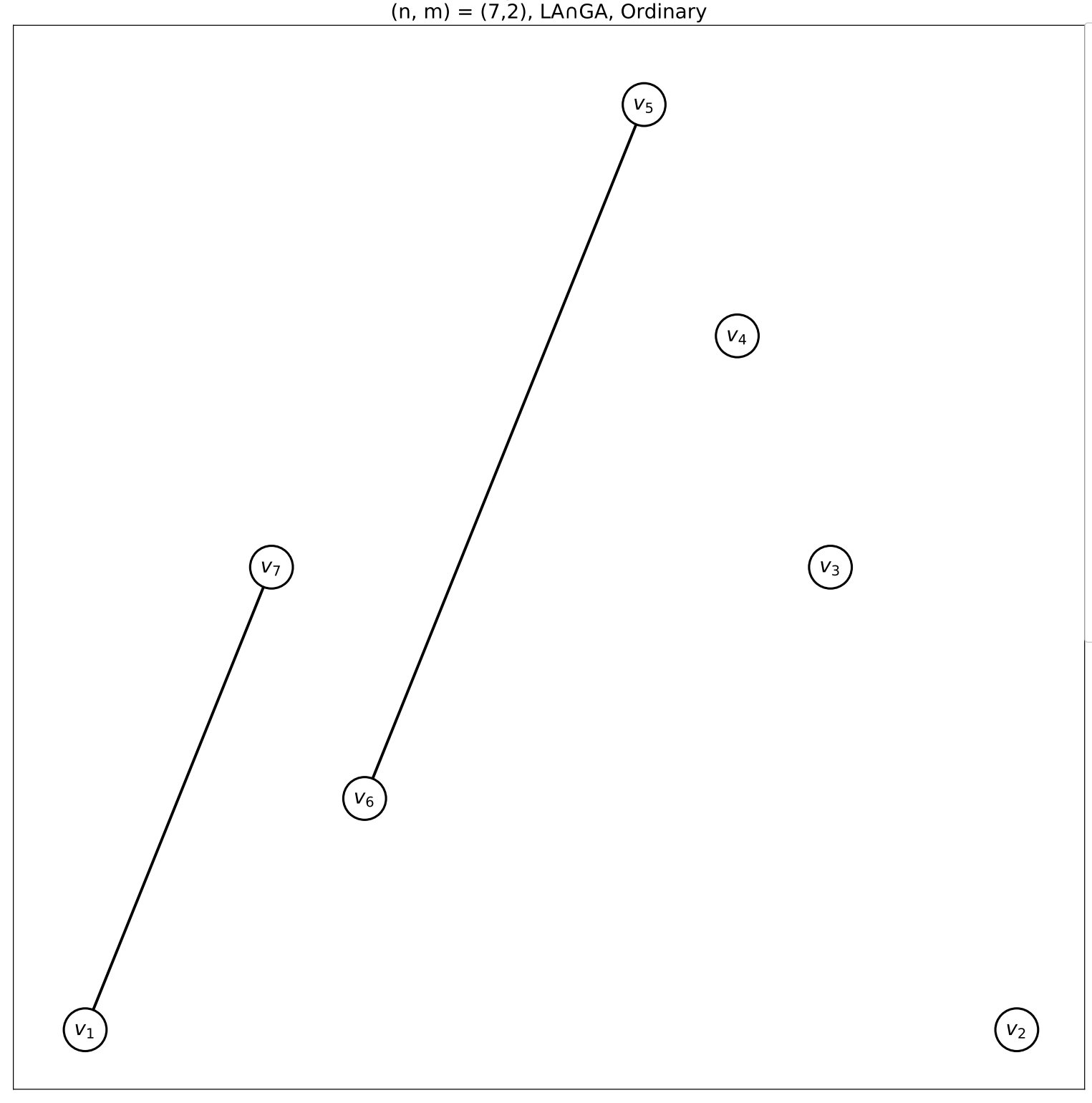


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→1 3
2 3→1 4
2 3→2 4
2 3→3 5
2 3→3 6
2 3→3 7
2 3→4 5
2 3→4 6
2 3→4 7
3 4→1 2
3 4→1 3
3 4→2 4
3 4→2 5
3 4→2 6
3 4→2 7
3 4→3 5
3 4→3 6
3 4→3 7

g6: F??K?
(n, m) = (7,2), LA∩GA, Ordinary

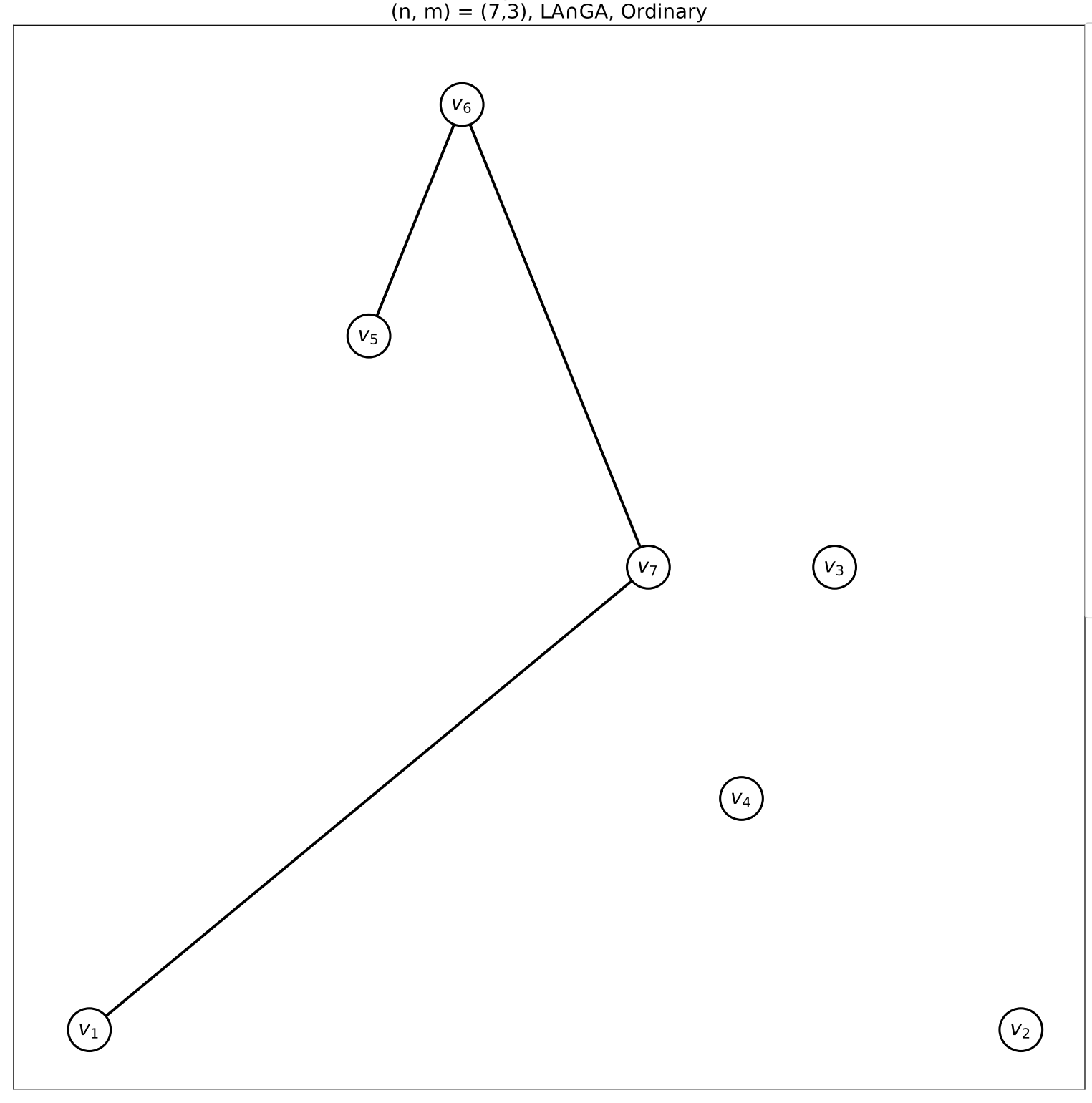


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7→1 2
1 7→1 3
1 7→1 4
1 7→2 3
1 7→2 4
1 7→2 7
1 7→3 4
1 7→3 7
1 7→4 7
5 6→2 3
5 6→2 4
5 6→2 5
5 6→2 6
5 6→3 4
5 6→3 5
5 6→3 6
5 6→4 5
5 6→4 6

g6: F??KG
(n, m) = (7,3), LA∩GA, Ordinary

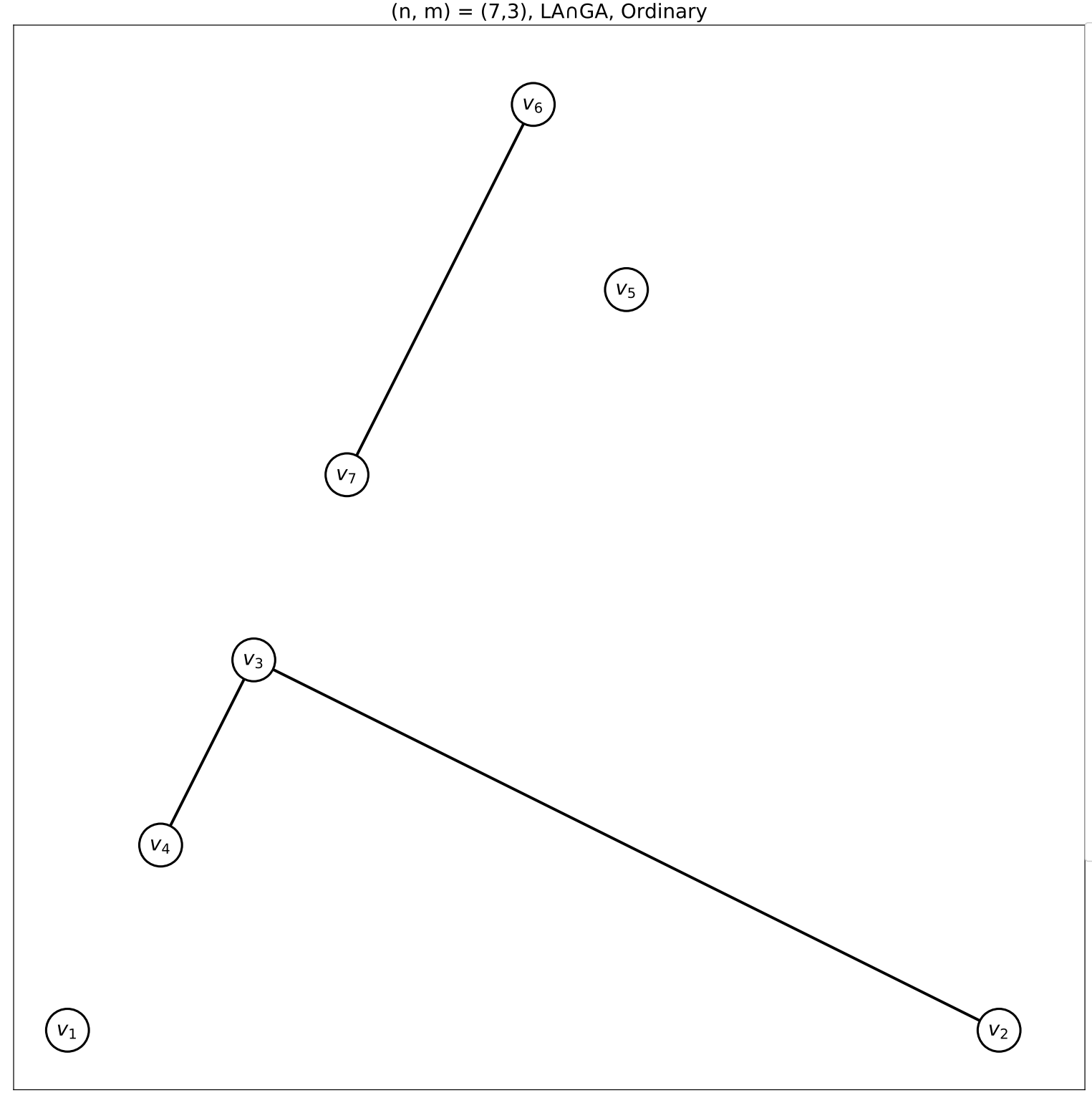


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7→1 5
1 7→2 5
1 7→2 7
1 7→3 5
1 7→3 7
1 7→4 5
1 7→4 7
5 6→1 2
5 6→1 3
5 6→1 4
5 6→1 5
5 6→2 6
5 6→3 6
5 6→4 6
6 7→1 5
6 7→1 6
6 7→5 7

g6: FH??G
(n, m) = (7,3), LA∩GA, Ordinary

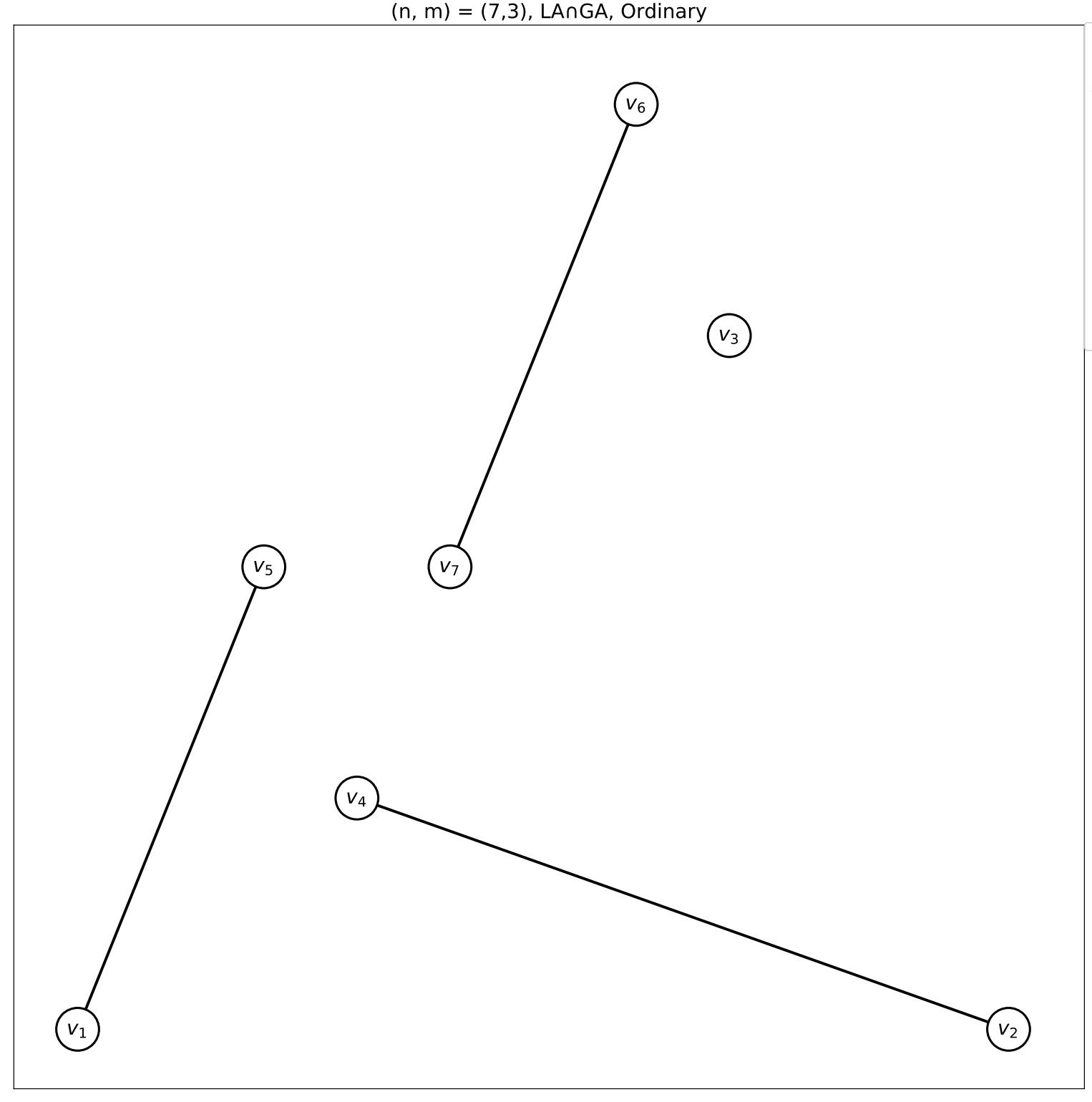


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→1 3
2 3→1 4
2 3→1 6
2 3→1 7
2 3→2 4
2 3→2 6
2 3→2 7
2 3→3 5
2 3→4 5
2 3→5 6
2 3→5 7
3 4→1 2
3 4→1 3
3 4→1 6
3 4→1 7
3 4→2 4
3 4→2 5
3 4→3 5
3 4→4 6
3 4→4 7
3 4→5 6
3 4→5 7
6 7→1 5
6 7→1 6
6 7→1 7
6 7→5 6
6 7→5 7

g6: FA_?G
(n, m) = (7,3), LA∩GA, Ordinary

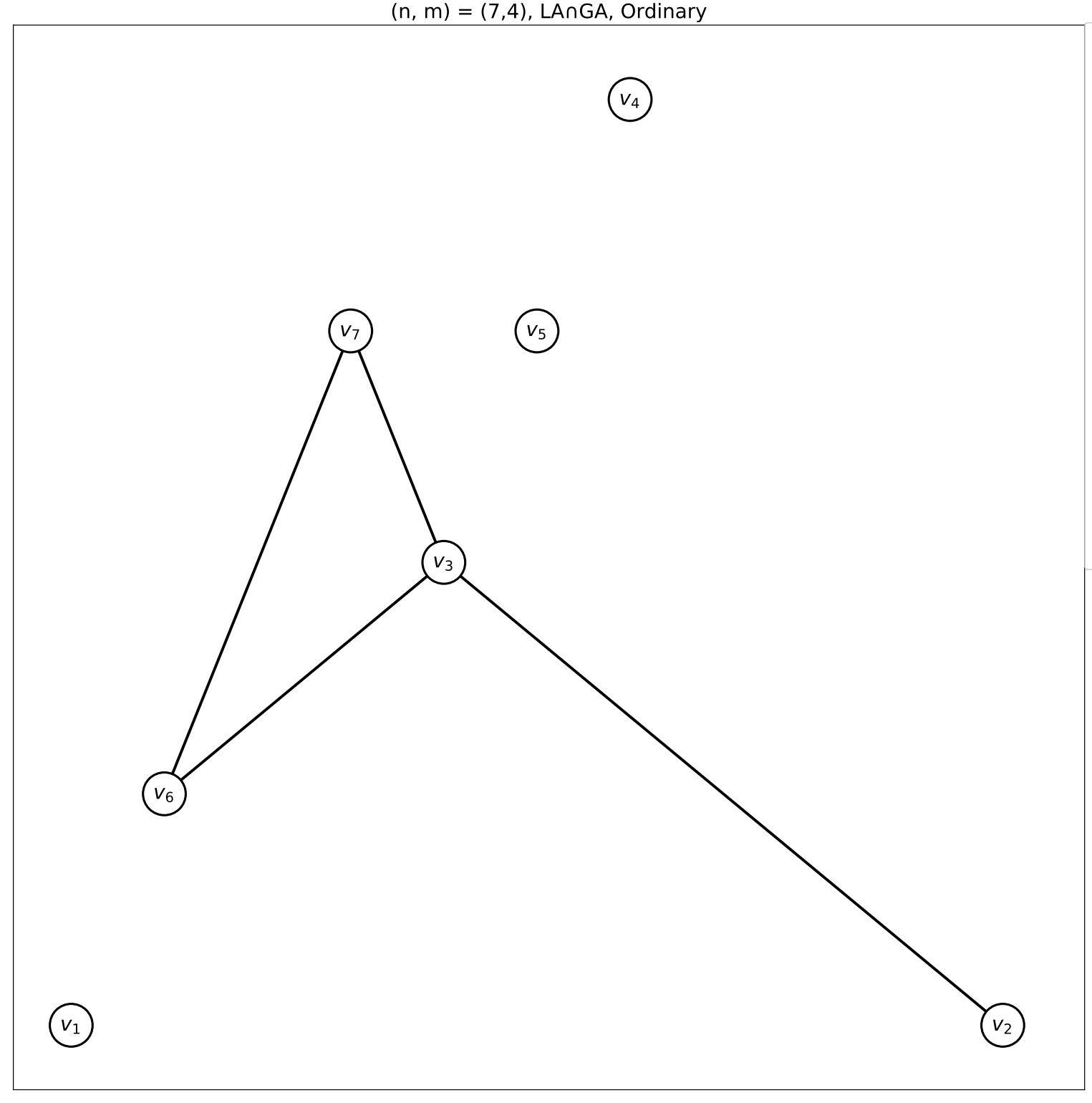


Non-Trivial Replacements

Weird
(none)

Ordinary
1 5→1 3
1 5→3 5
2 4→2 3
2 4→3 4
6 7→3 6
6 7→3 7

g6: FG?`G
(n, m) = (7,4), LA∩GA, Ordinary

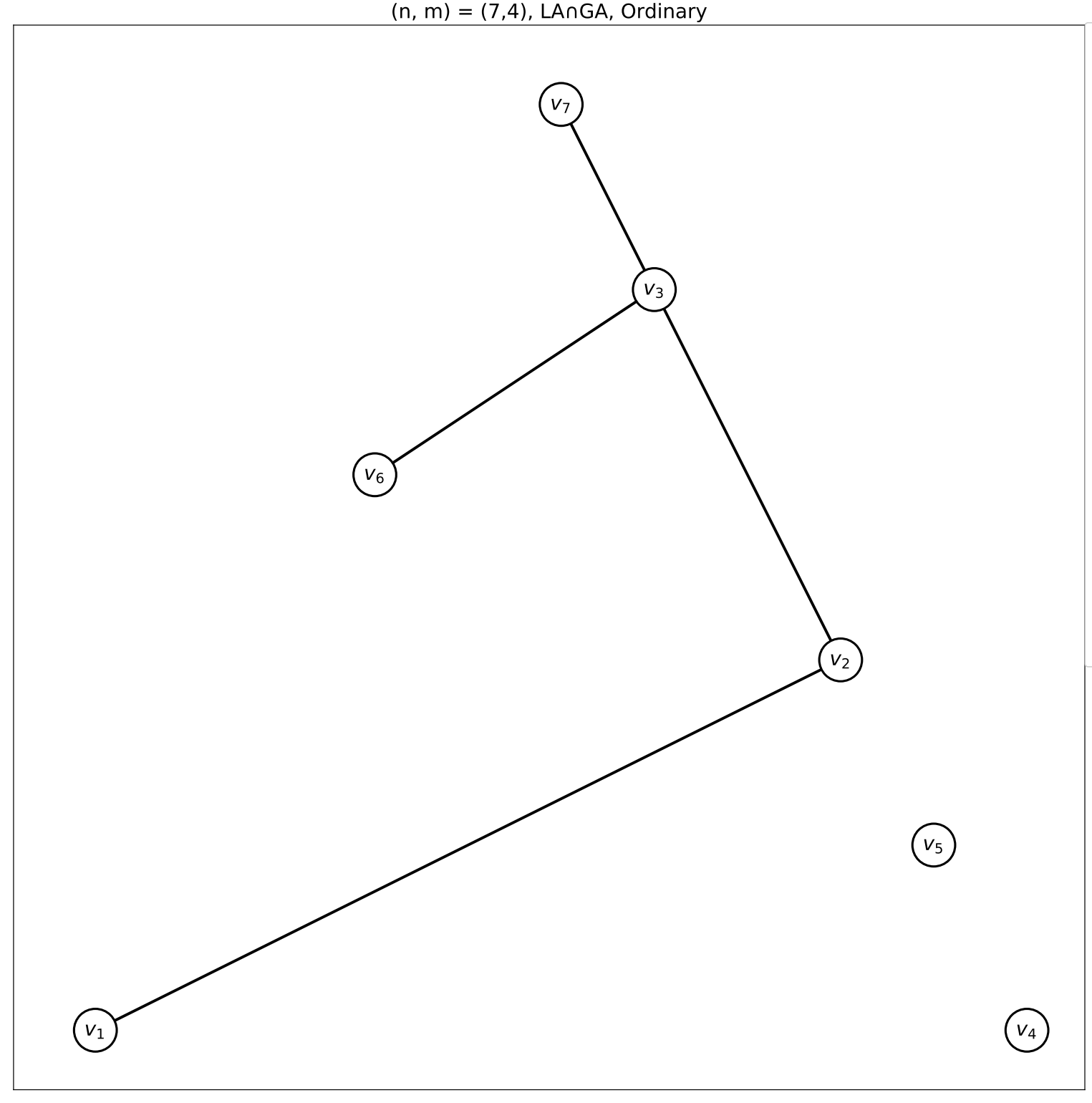


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→1 3
2 3→1 6
2 3→1 7
2 3→2 6
2 3→2 7
2 3→3 4
2 3→3 5
2 3→4 6
2 3→4 7
2 3→5 6
2 3→5 7
3 6→2 7
3 7→2 6
6 7→2 6
6 7→2 7

g6: Fg?`?
(n, m) = (7,4), LA∩GA, Ordinary

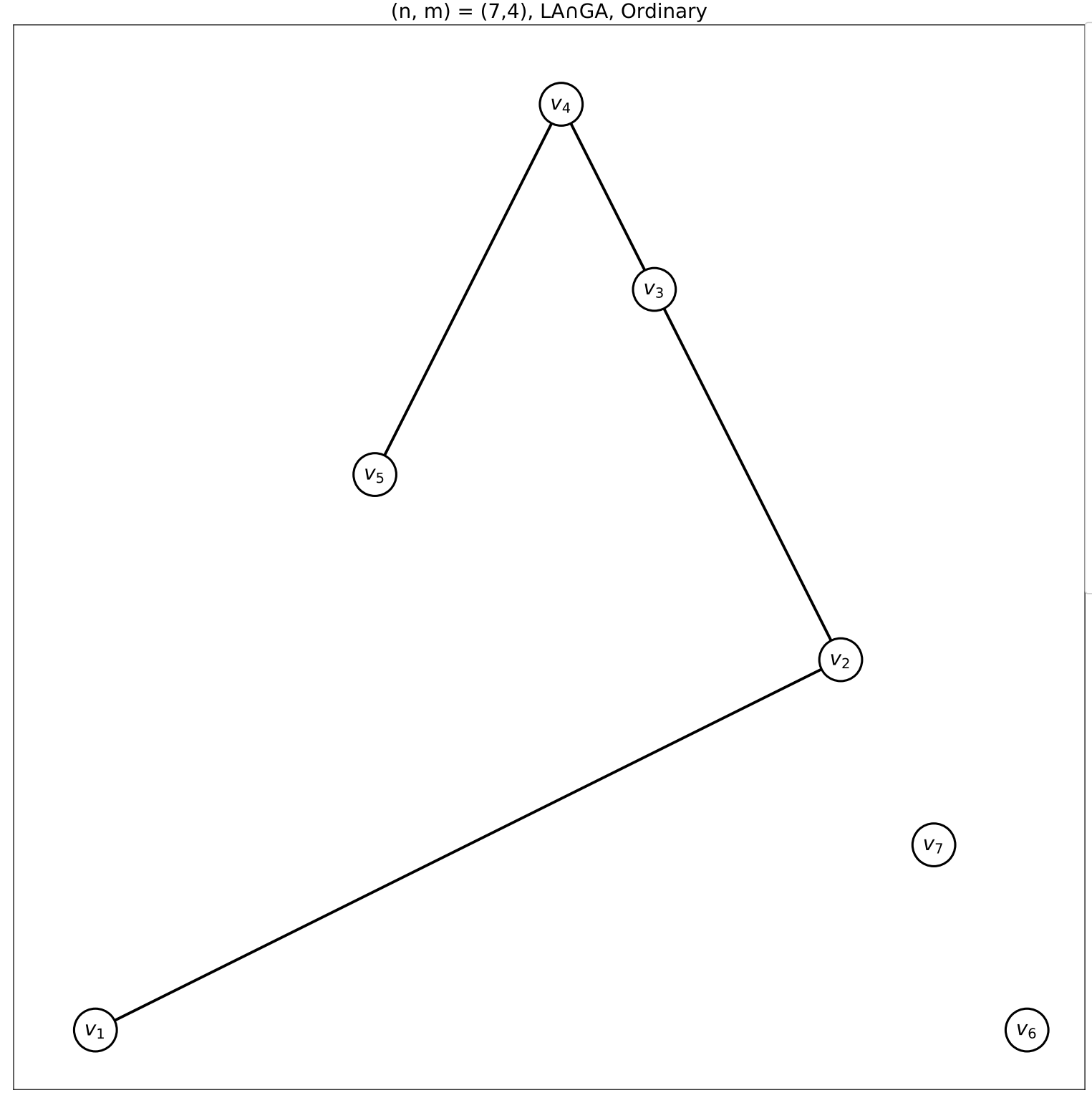


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 6
1 2→1 7
1 2→2 4
1 2→2 5
1 2→4 6
1 2→4 7
1 2→5 6
1 2→5 7
2 3→1 3
3 6→2 4
3 6→2 5
3 6→2 6
3 6→3 4
3 6→3 5
3 7→2 4
3 7→2 5
3 7→2 7
3 7→3 4
3 7→3 5

g6: FhC??
(n, m) = (7,4), LA∩GA, Ordinary

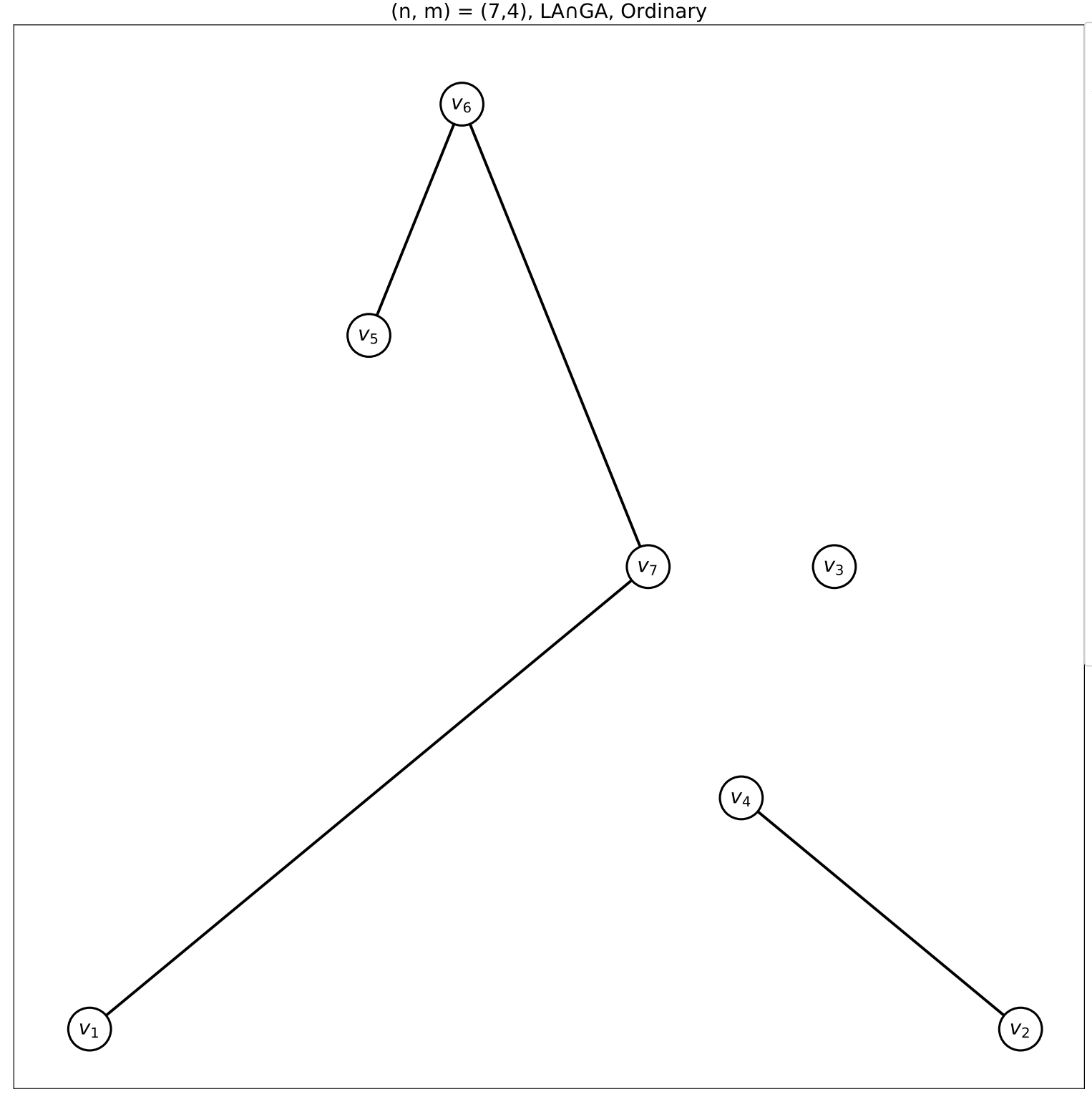


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 5
1 2→2 6
1 2→2 7
1 2→5 6
1 2→5 7
2 3→1 3
2 3→1 5
2 3→2 5
3 4→1 4
3 4→1 5
3 4→3 5
4 5→1 5
4 5→1 6
4 5→1 7
4 5→4 6
4 5→4 7

g6: FA?KG
(n, m) = (7,4), LA∩GA, Ordinary

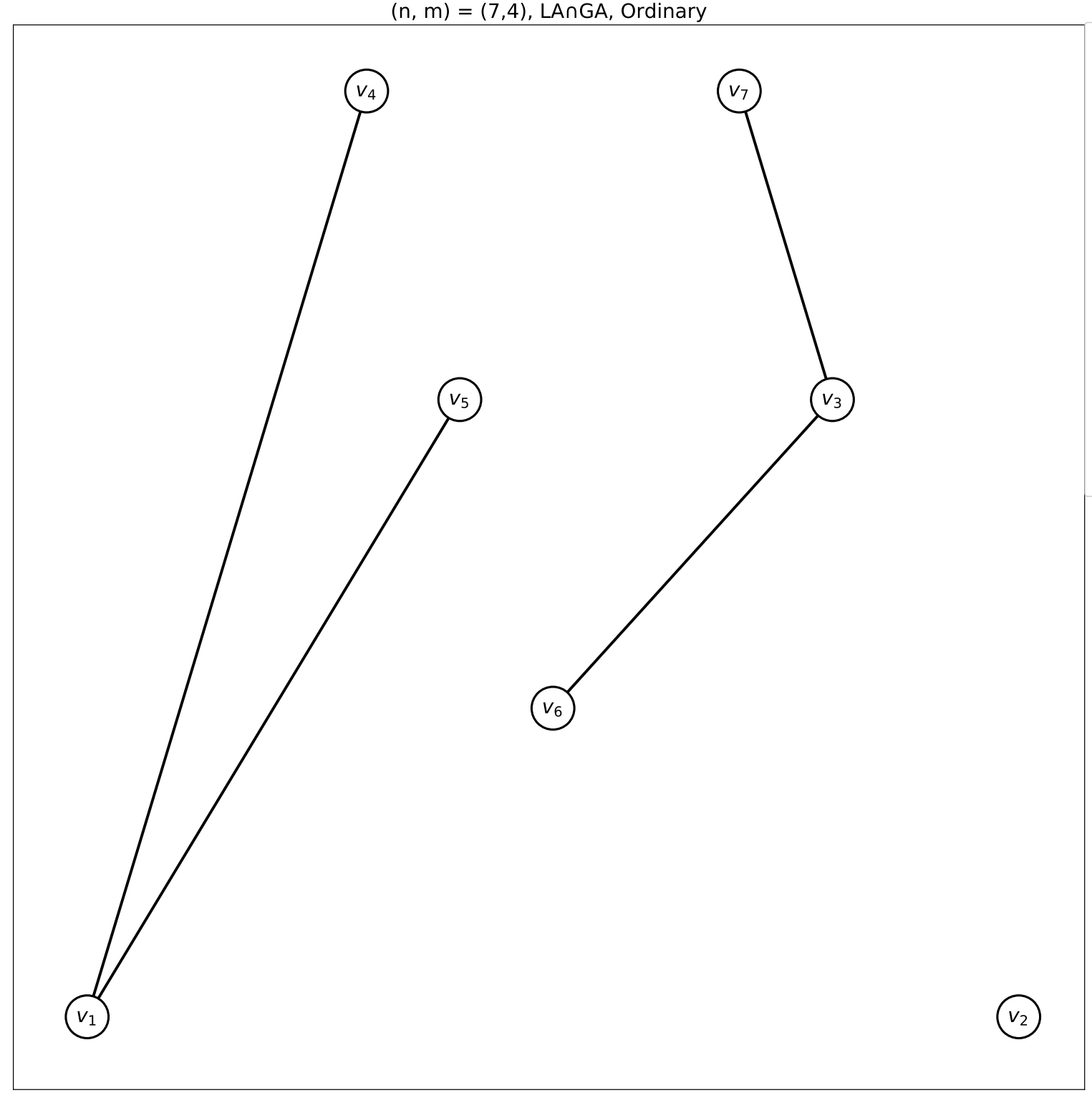


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7→1 5
1 7→3 5
1 7→3 7
2 4→2 3
2 4→3 4
5 6→1 3
5 6→1 5
5 6→3 6
6 7→1 2
6 7→1 4
6 7→1 5
6 7→1 6
6 7→2 5
6 7→2 6
6 7→2 7
6 7→4 5
6 7→4 6
6 7→4 7
6 7→5 7

g6: FC_`?
(n, m) = (7,4), LA∩GA, Ordinary

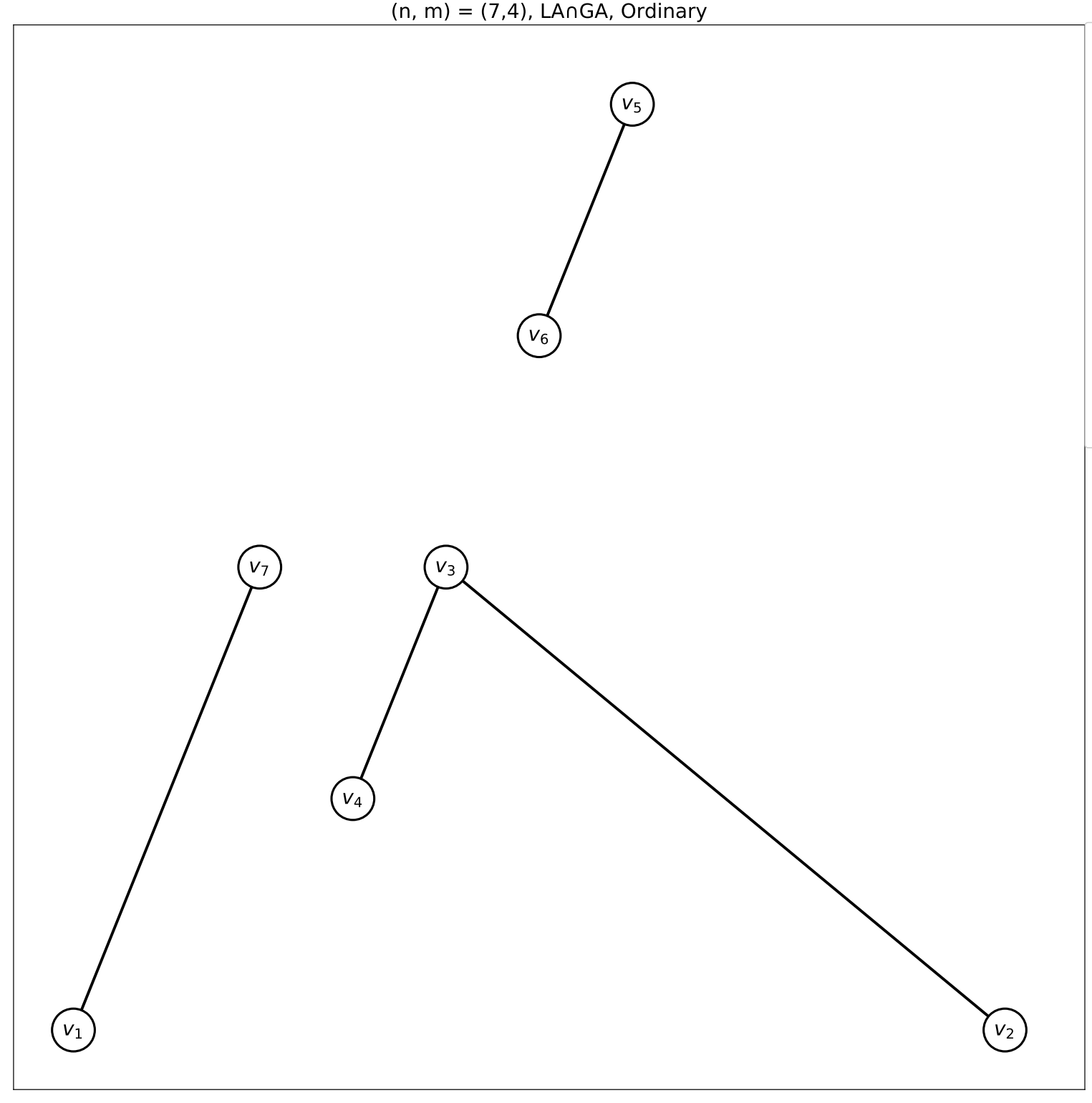


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→1 2
1 4→2 5
1 4→4 5
1 5→1 2
1 5→2 4
1 5→4 5
3 6→2 3
3 6→2 7
3 6→6 7
3 7→2 3
3 7→2 6
3 7→6 7

g6: FH?K?
(n, m) = (7,4), LA∩GA, Ordinary

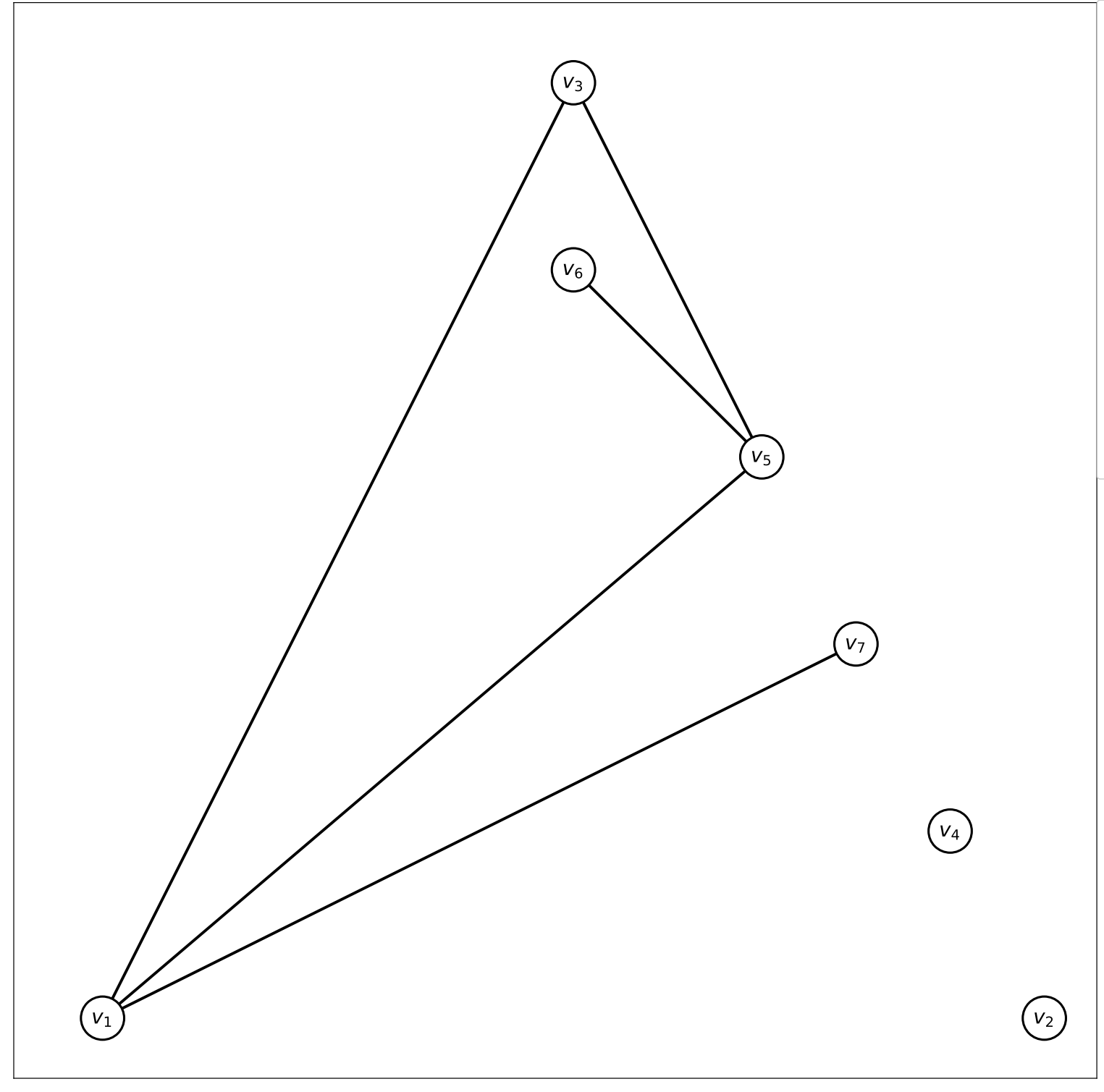


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→1 2
2 3→2 4
2 3→2 5
2 3→2 6
2 3→2 7
3 4→1 4
3 4→2 4
3 4→4 5
3 4→4 6
3 4→4 7

g6: FOgK?
(n, m) = (7,5), LA∩GA, Ordinary

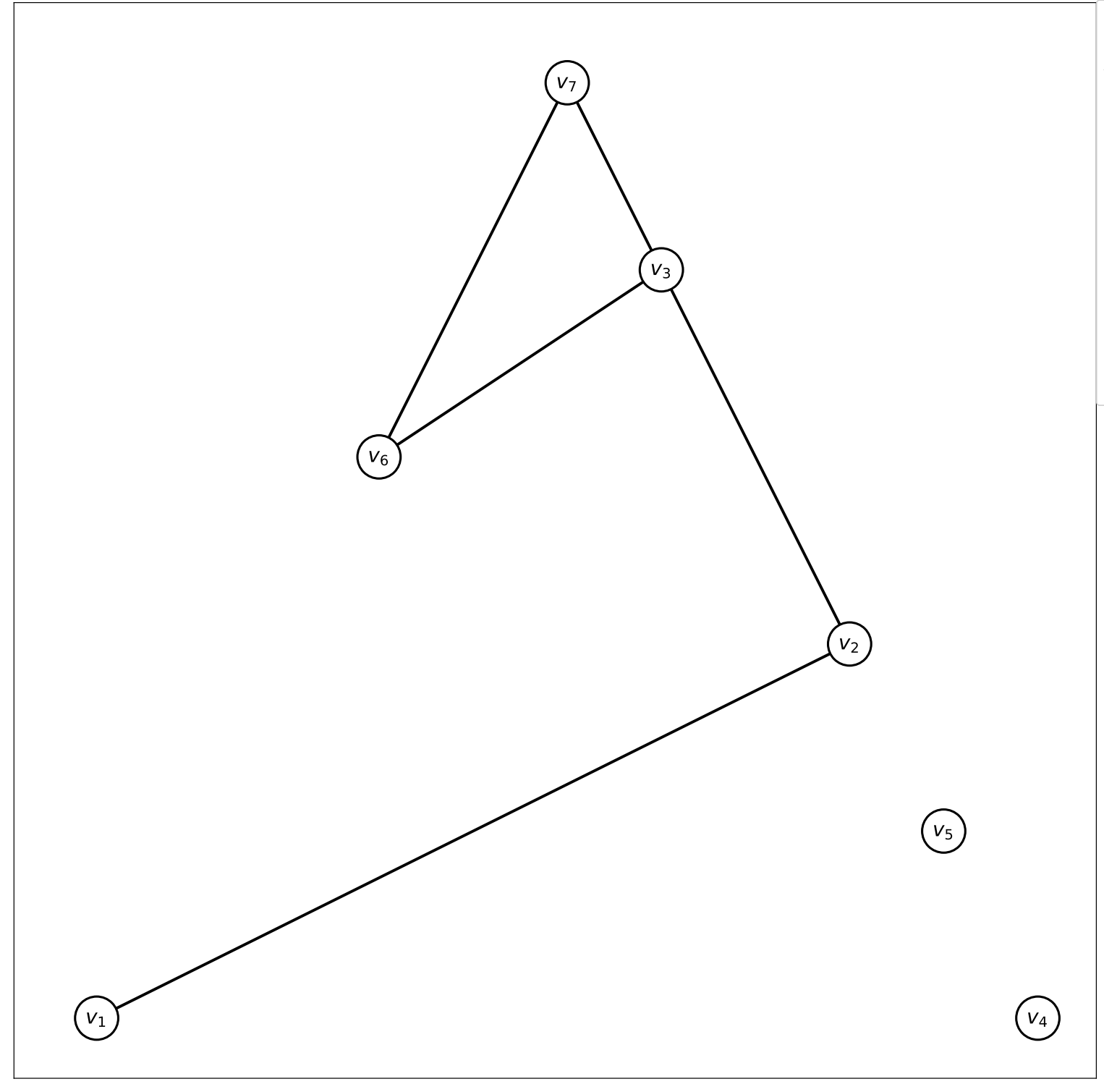


Non-Trivial Replacements

Weird
(none)

Ordinary
1 3→1 6
1 7→1 2
1 7→1 4
1 7→2 3
1 7→3 4
1 7→3 7
3 5→5 7
5 6→2 3
5 6→2 5
5 6→3 4
5 6→3 6
5 6→4 5

g6: Fg?`G
(n, m) = (7,5), LA∩GA, Ordinary

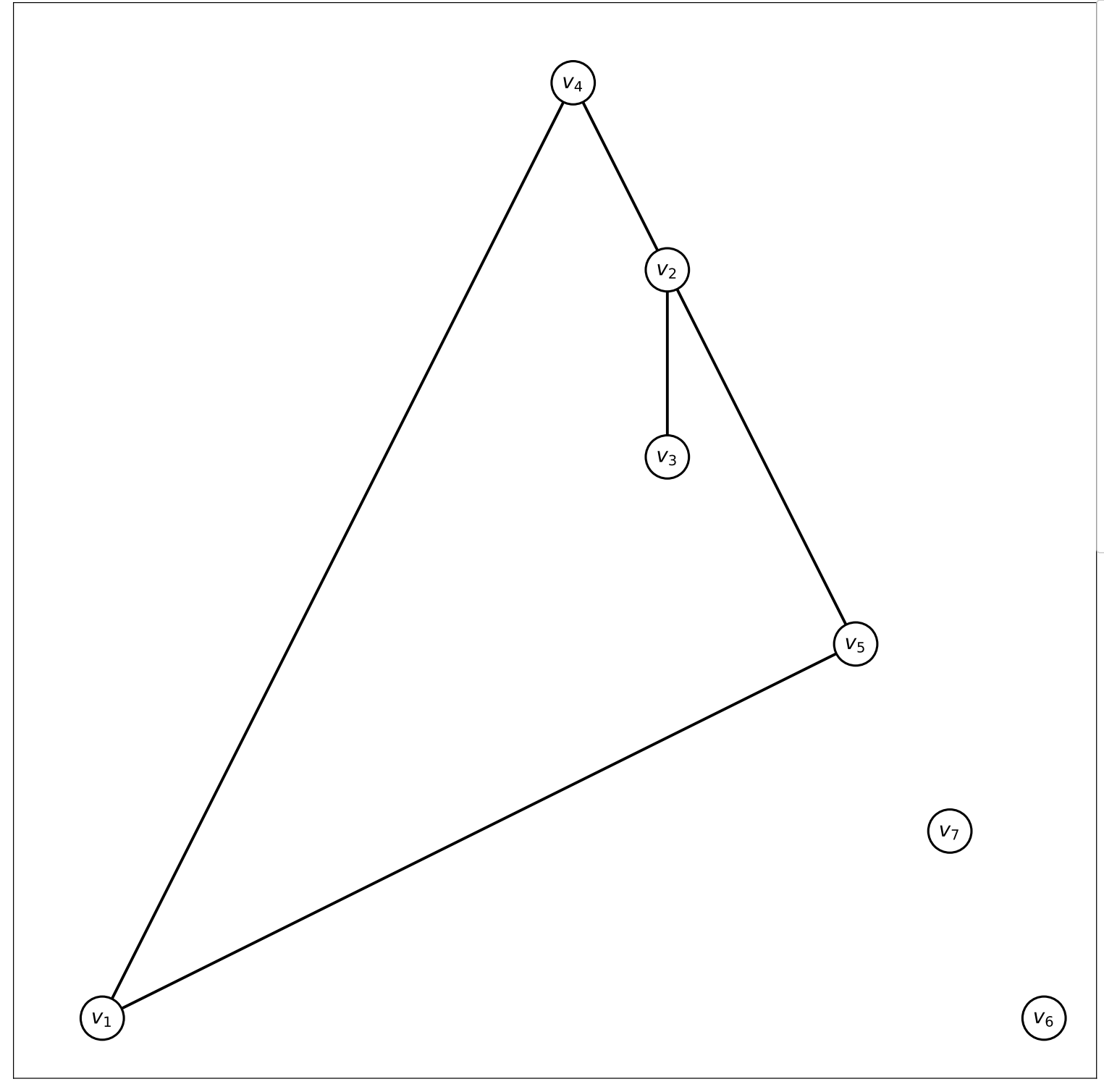


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→2 4
1 2→2 5
2 3→1 3
2 3→1 6
2 3→1 7
2 3→2 6
2 3→2 7
3 6→1 3
3 7→1 3

g6: FMo??
(n, m) = (7,5), LA∩GA, Ordinary

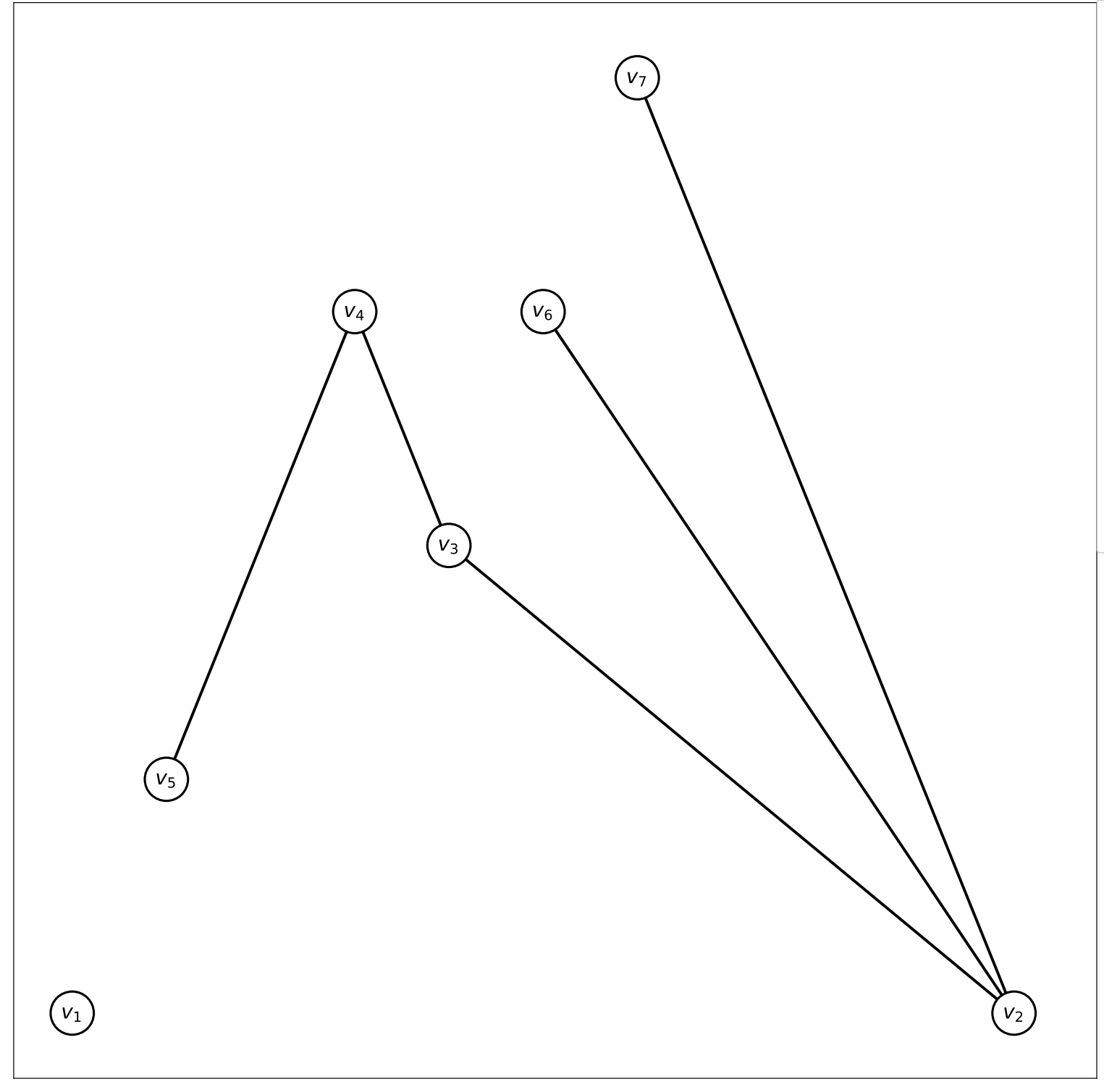


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→1 3
1 5→1 3
2 3→1 3
2 3→1 6
2 3→1 7
2 3→2 6
2 3→2 7
2 3→3 4
2 3→3 5
2 3→4 6
2 3→4 7
2 3→5 6
2 3→5 7
2 4→1 3
2 5→1 3

g6: FHDA?
(n, m) = (7,5), LA∩GA, Ordinary

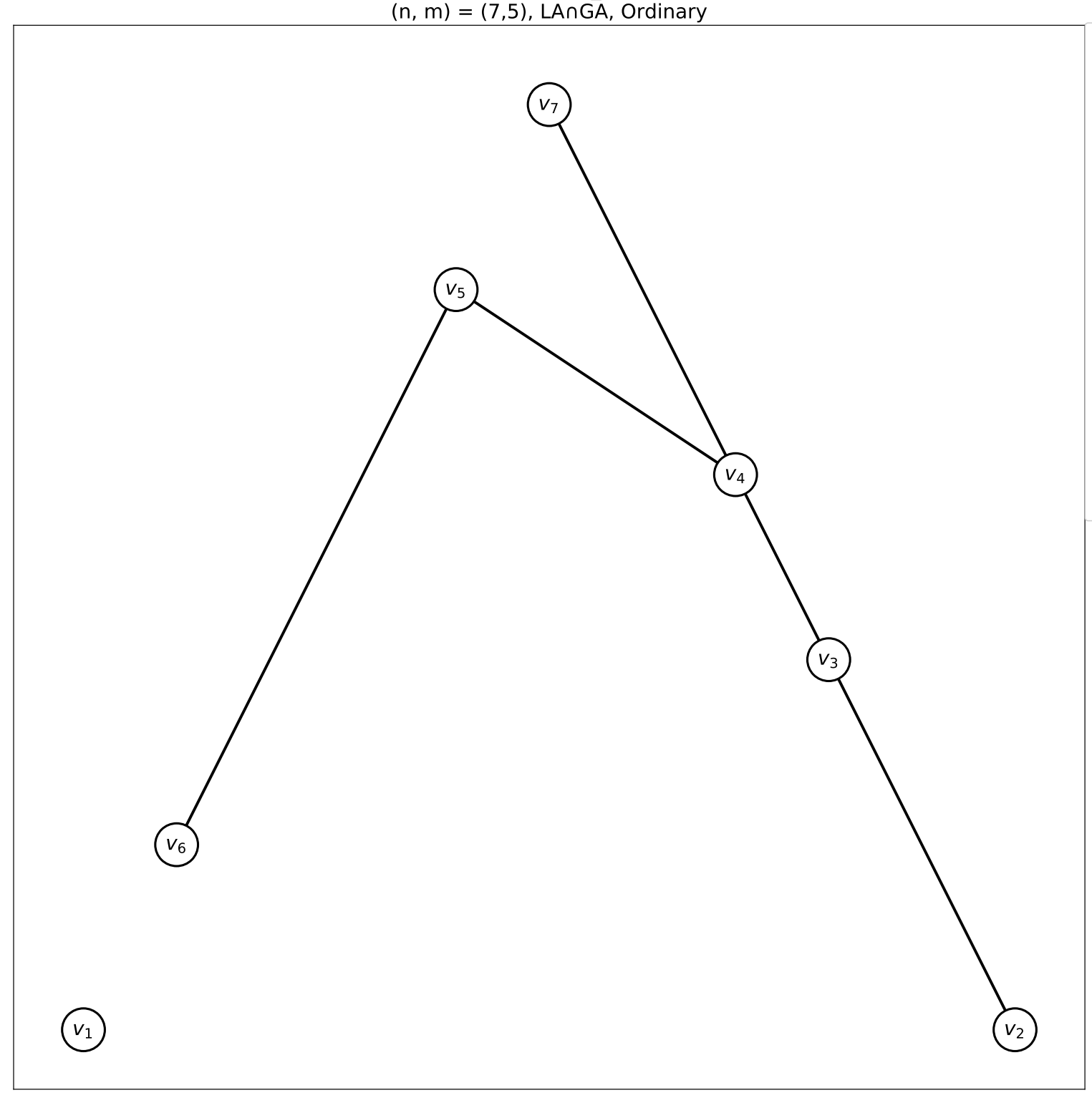


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→2 5
2 3→4 6
2 3→4 7
2 6→1 2
2 6→1 4
2 6→4 6
2 7→1 2
2 7→1 4
2 7→4 7
3 4→3 5
3 4→4 6
3 4→4 7
3 4→5 6
3 4→5 7
4 5→1 4

g6: FHCG_
(n, m) = (7,5), LA∩GA, Ordinary

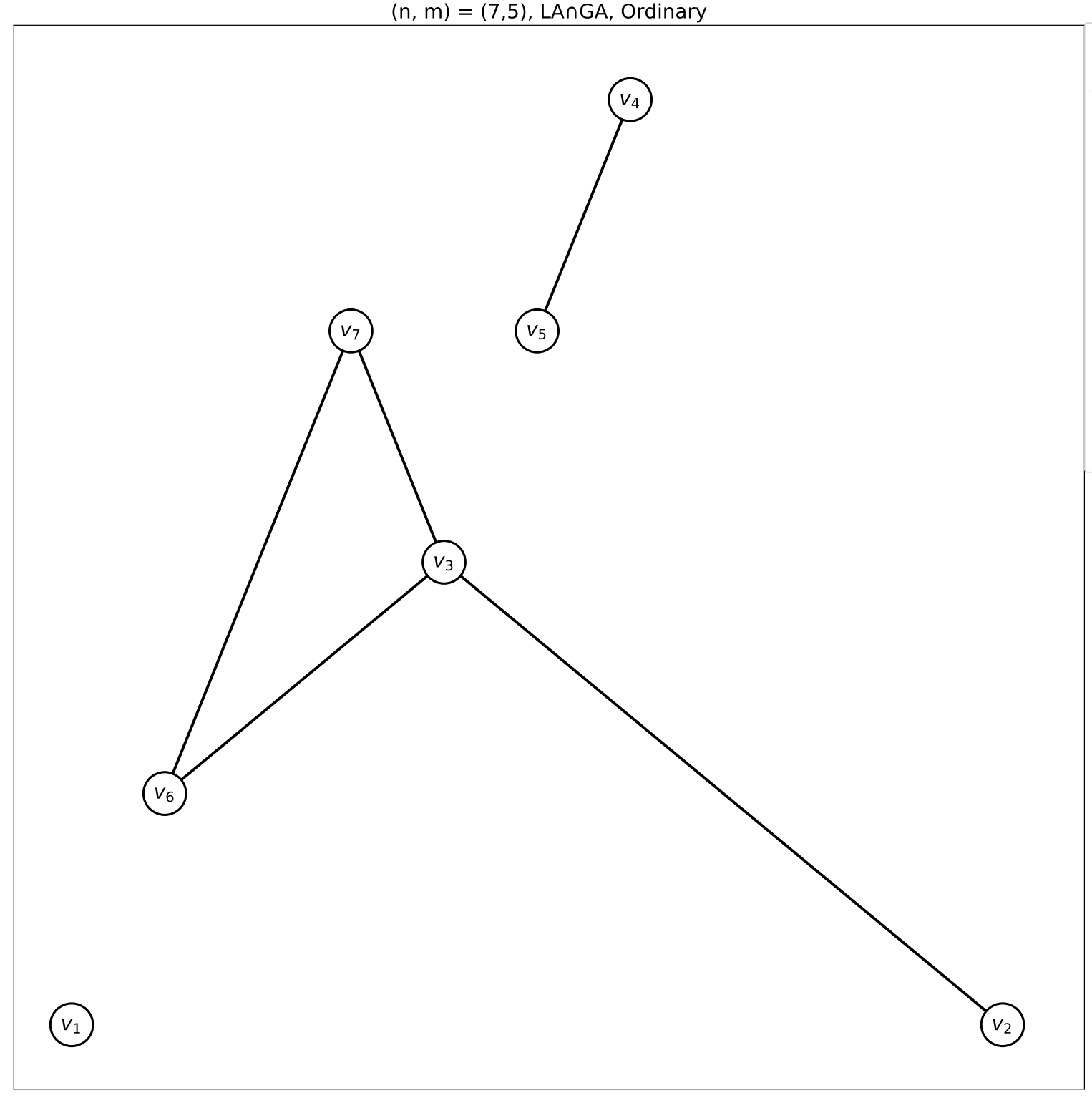


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→1 3
2 3→1 7
2 3→2 7
3 4→2 4
3 4→2 5
3 4→3 5
4 5→3 5
4 5→3 6
4 5→4 6
4 7→1 4
5 6→1 5
5 6→1 7
5 6→6 7

g6: FGC`G
(n, m) = (7,5), LA∩GA, Ordinary

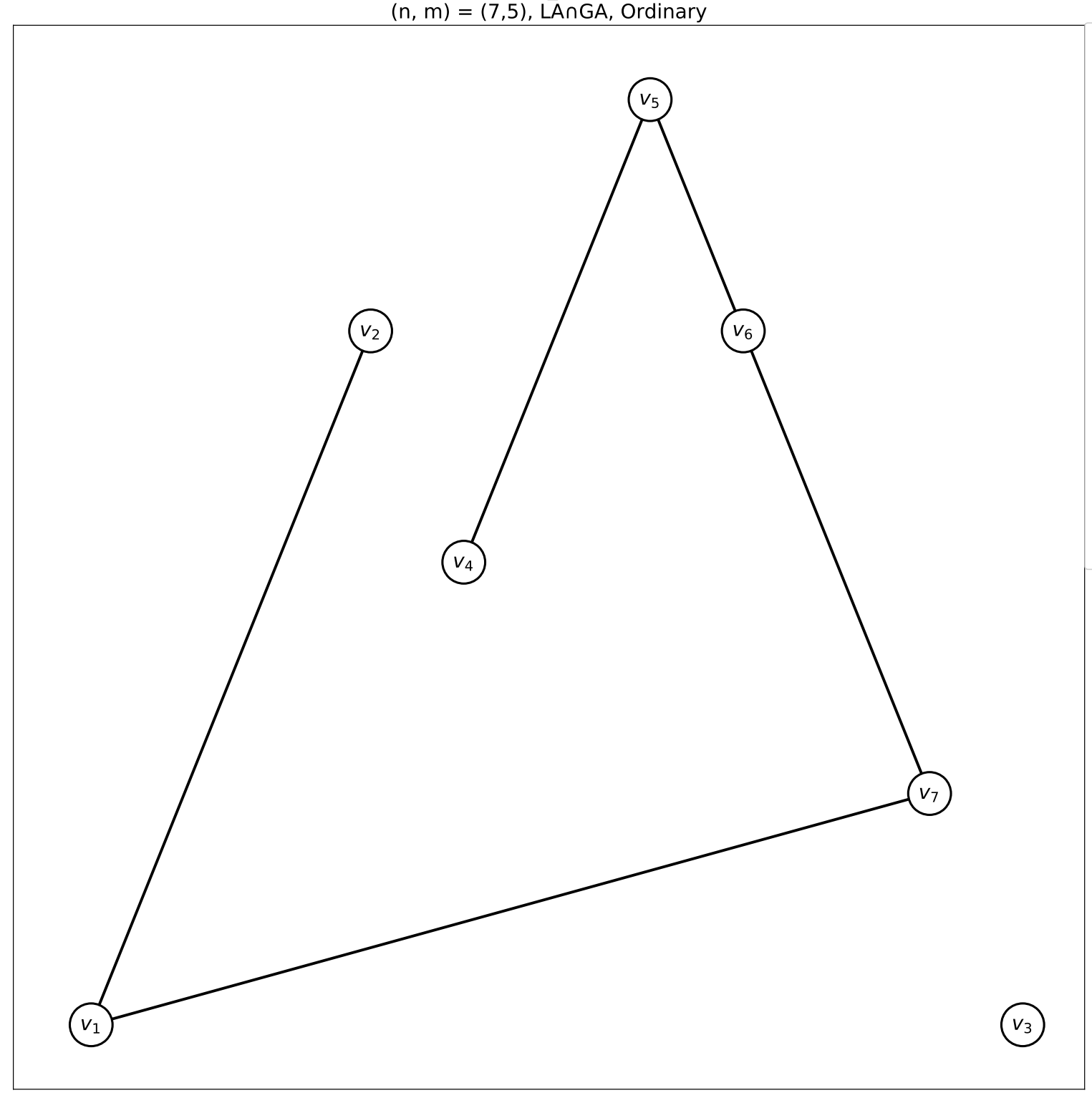


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→1 3
2 3→1 6
2 3→1 7
2 3→2 6
2 3→2 7
3 6→2 7
3 7→2 6
4 5→1 4
4 5→1 5
6 7→2 6
6 7→2 7

g6: F_CKG
(n, m) = (7,5), LA∩GA, Ordinary

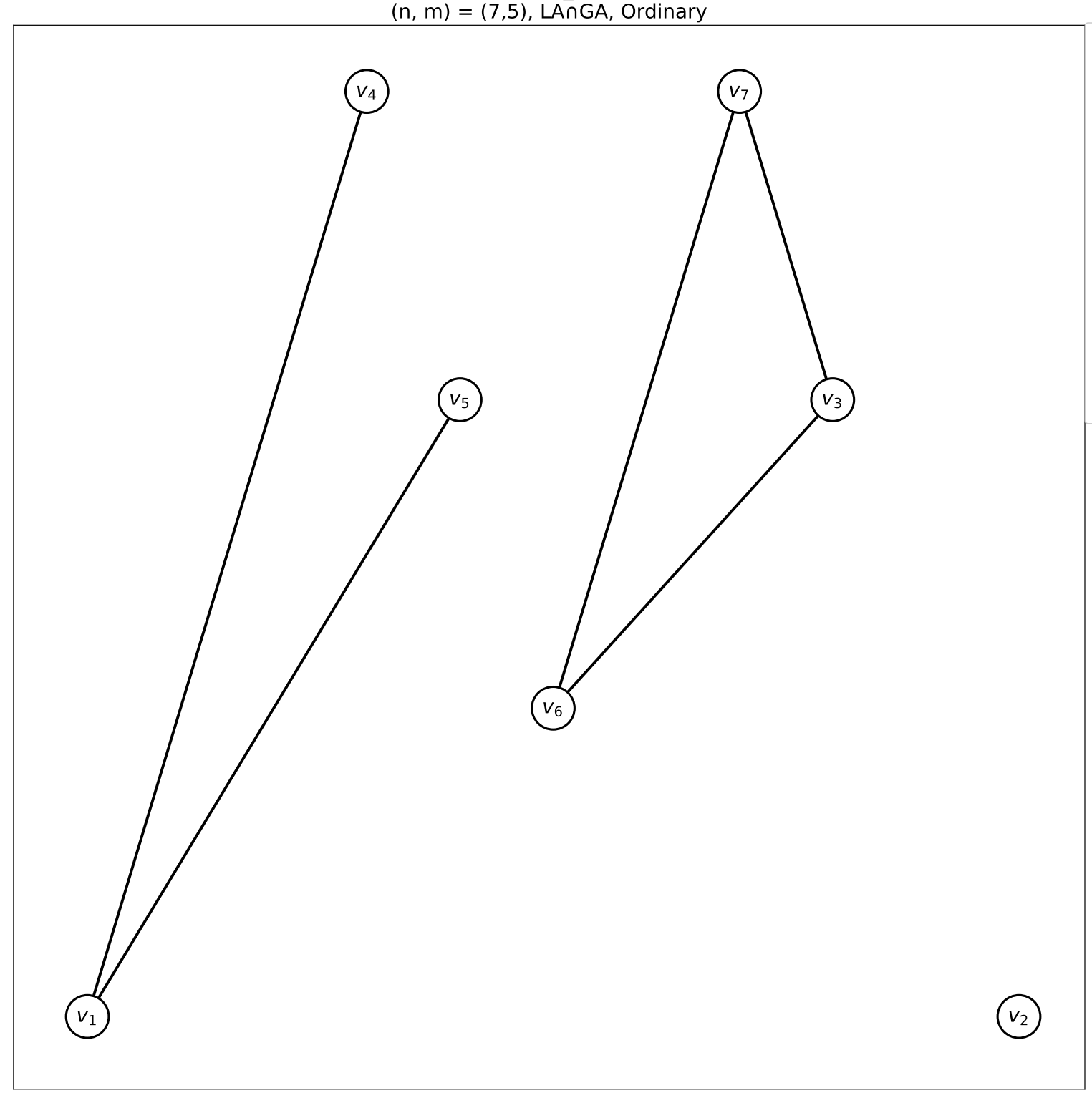


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→2 4
1 2→3 4
1 7→1 4
1 7→2 4
1 7→2 7
4 5→2 3
4 5→2 4
4 5→3 5
5 6→2 4
5 6→2 5
5 6→4 6
6 7→2 4
6 7→2 6
6 7→4 7

g6: FC_`G
(n, m) = (7,5), LA∩GA, Ordinary

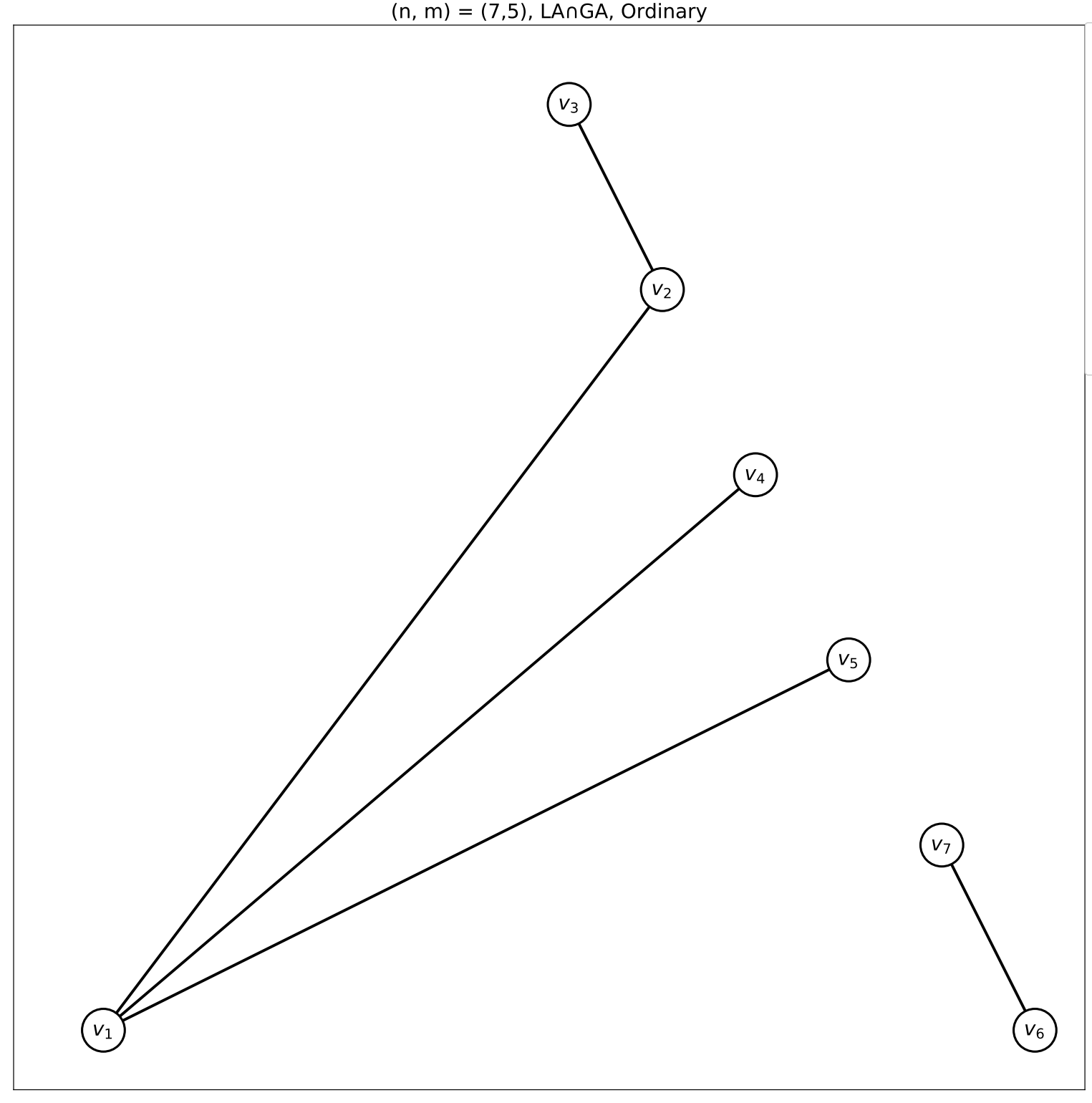


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→1 2
1 4→2 5
1 4→4 5
1 5→1 2
1 5→2 4
1 5→4 5
3 6→4 5
3 7→4 5
6 7→4 5

g6: Fk_?G
(n, m) = (7,5), LA∩GA, Ordinary

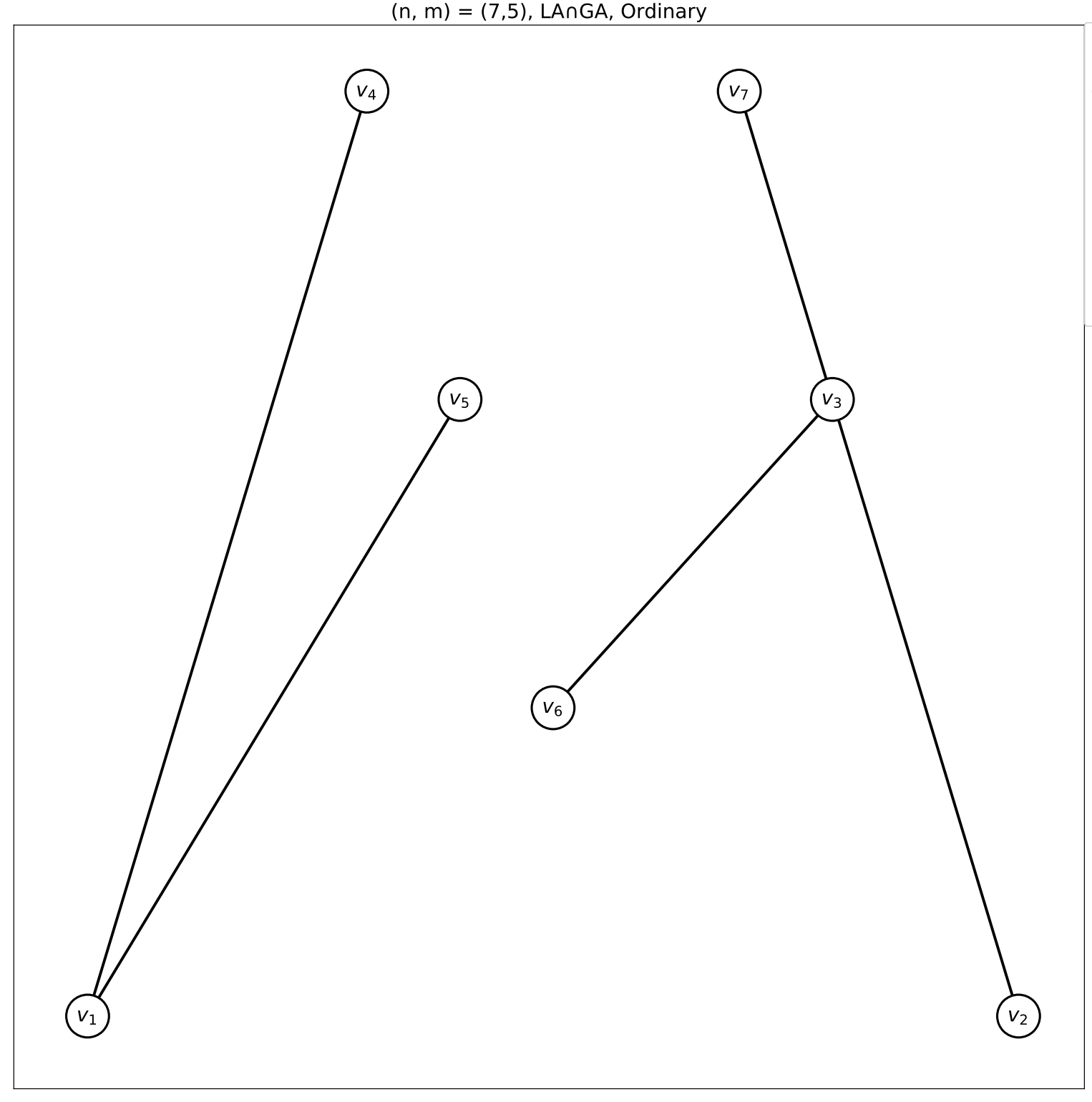


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→1 6
1 2→1 7
1 4→2 4
1 5→2 5
2 3→3 4
2 3→3 5

g6: FK_`?
(n, m) = (7,5), LA∩GA, Ordinary

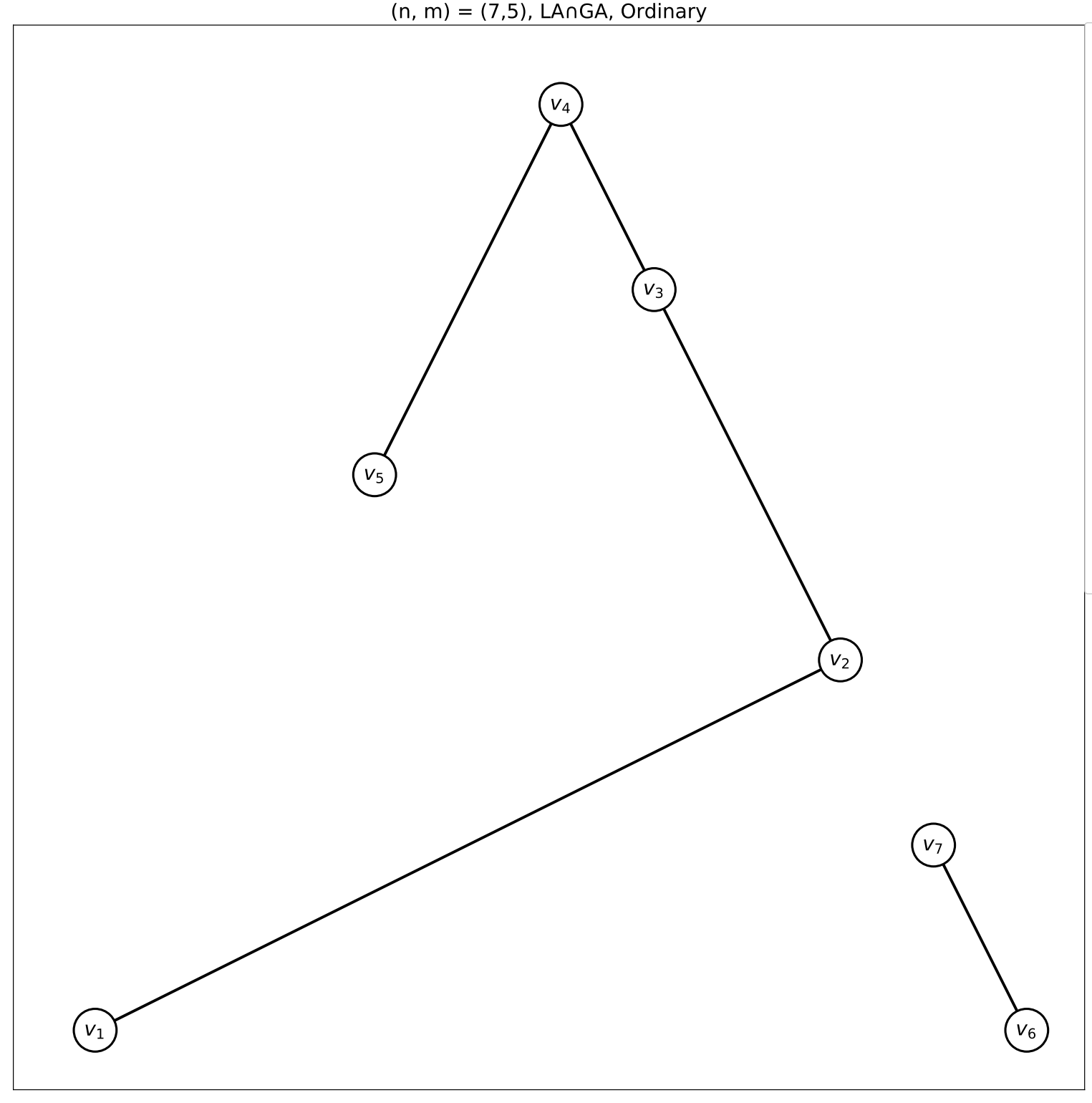


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→4 5
1 5→4 5
2 3→1 2
3 6→1 6
3 7→1 7

g6: FhC?G
(n, m) = (7,5), LA∩GA, Ordinary

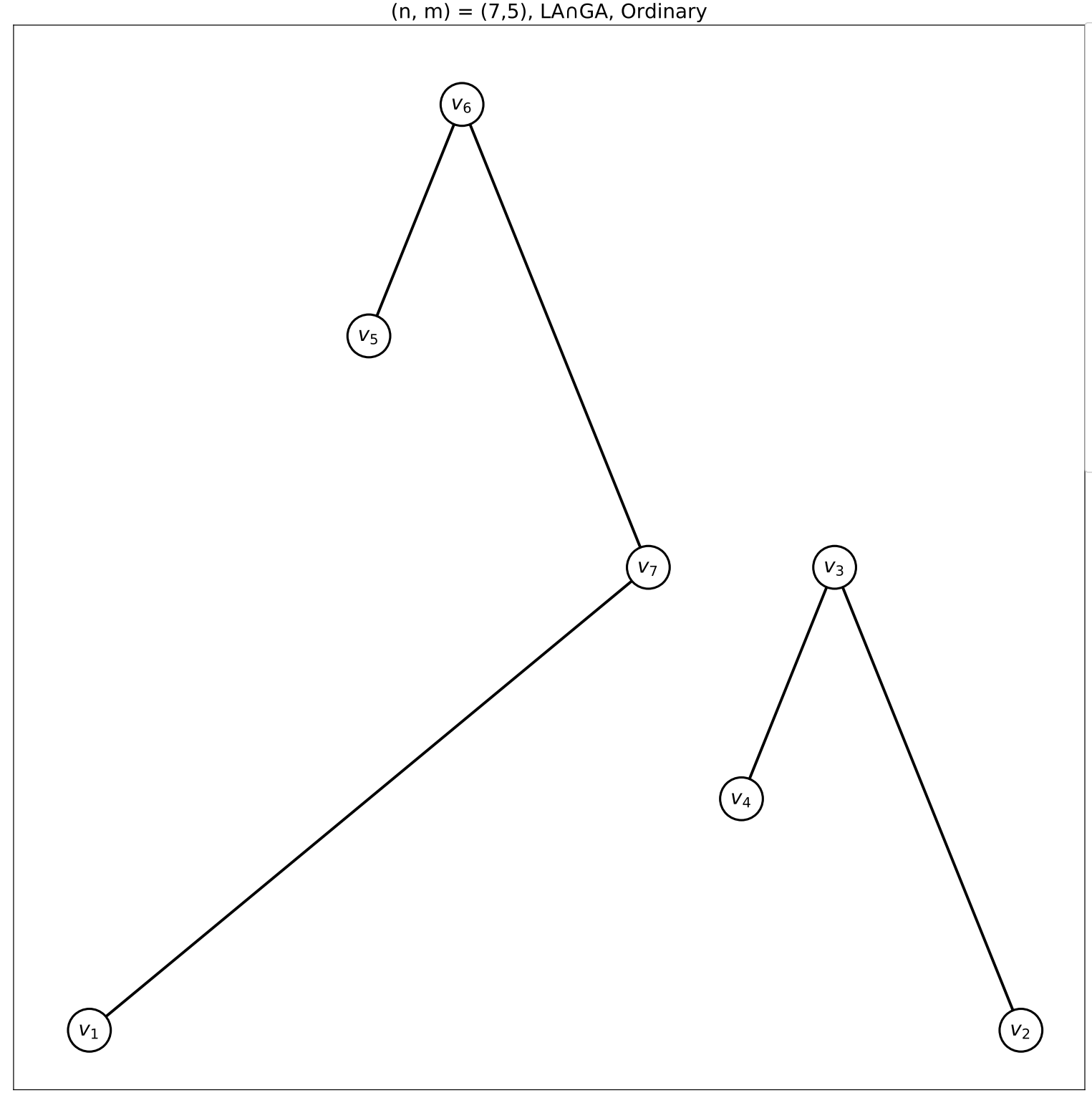


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 5
2 3→1 3
2 3→1 5
2 3→2 5
2 3→3 6
2 3→3 7
2 3→5 6
2 3→5 7
3 4→1 4
3 4→1 5
3 4→1 6
3 4→1 7
3 4→3 5
3 4→3 6
3 4→3 7
4 5→1 5

g6: FH?KG
(n, m) = (7,5), LA∩GA, Ordinary

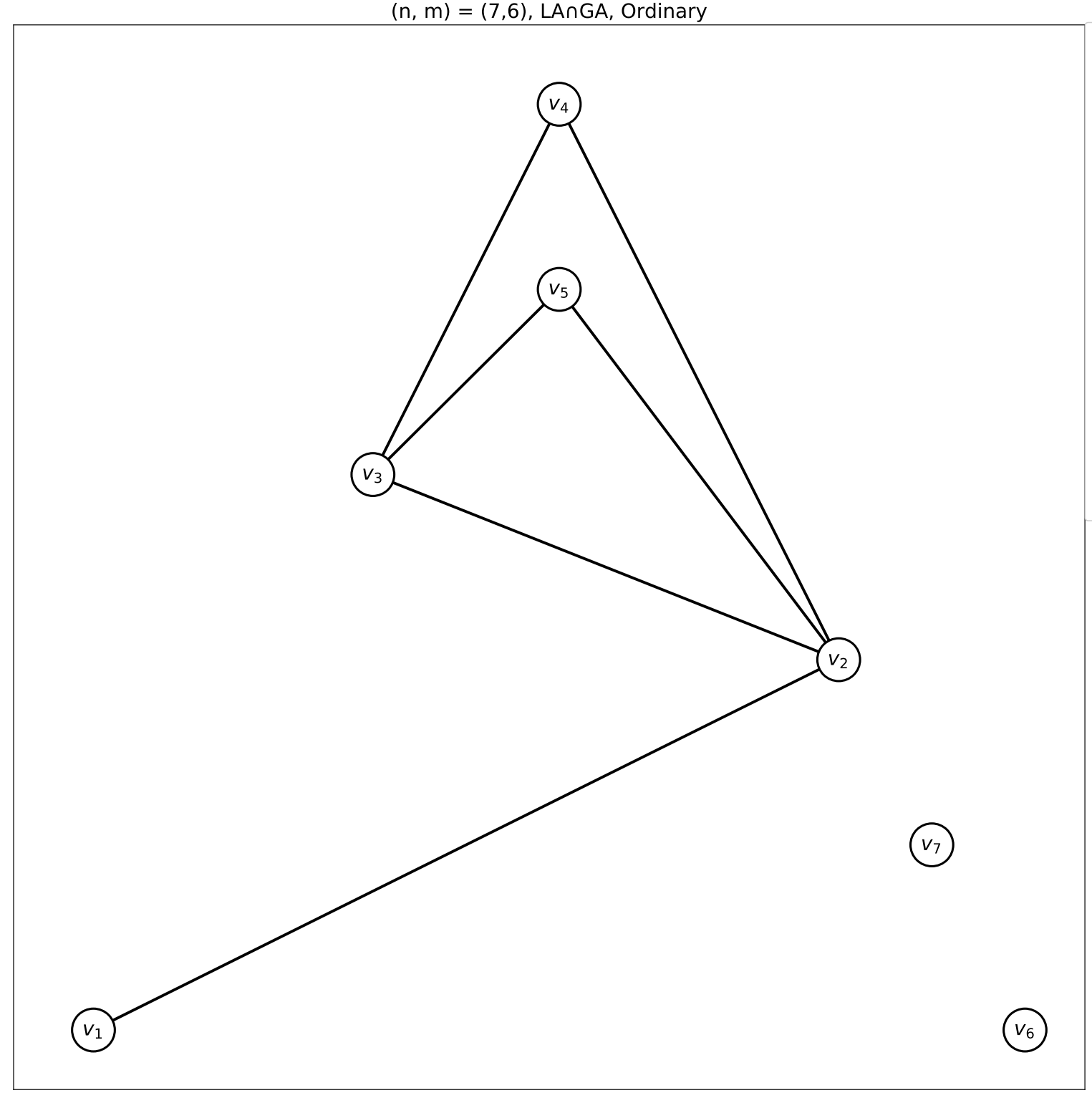


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7→1 2
1 7→1 4
1 7→1 5
2 3→2 4
3 4→2 4
5 6→1 5
5 6→2 5
5 6→4 5
6 7→1 5
6 7→1 6
6 7→5 7

g6: FjW??
(n, m) = (7,6), LA∩GA, Ordinary

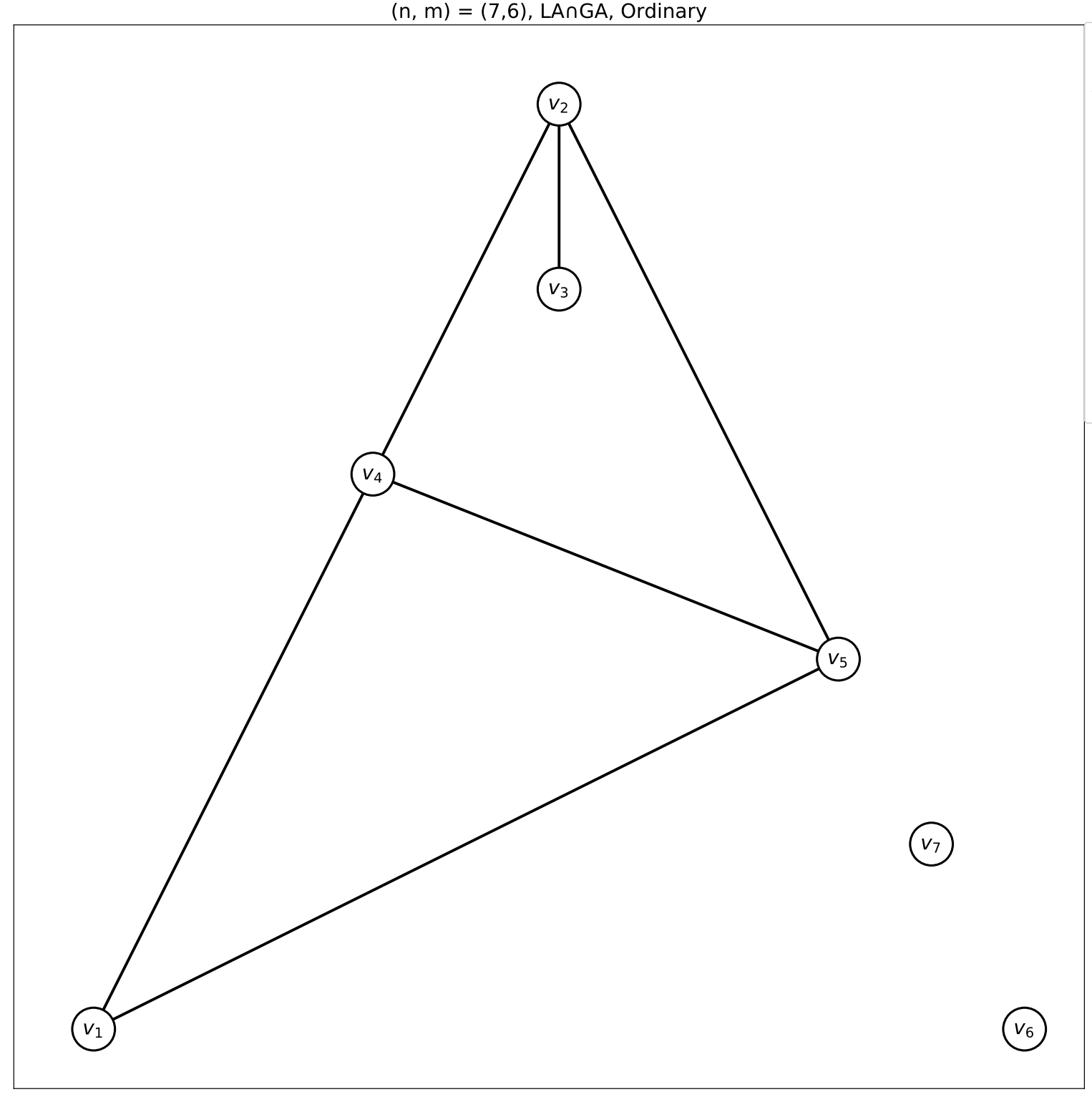


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→2 6
1 2→2 7
1 2→3 6
1 2→3 7
2 4→1 3
2 5→1 3
3 4→1 3
3 4→1 5
3 4→4 5
3 5→1 3
3 5→1 4
3 5→4 5

g6: FMs??
(n, m) = (7,6), LA∩GA, Ordinary

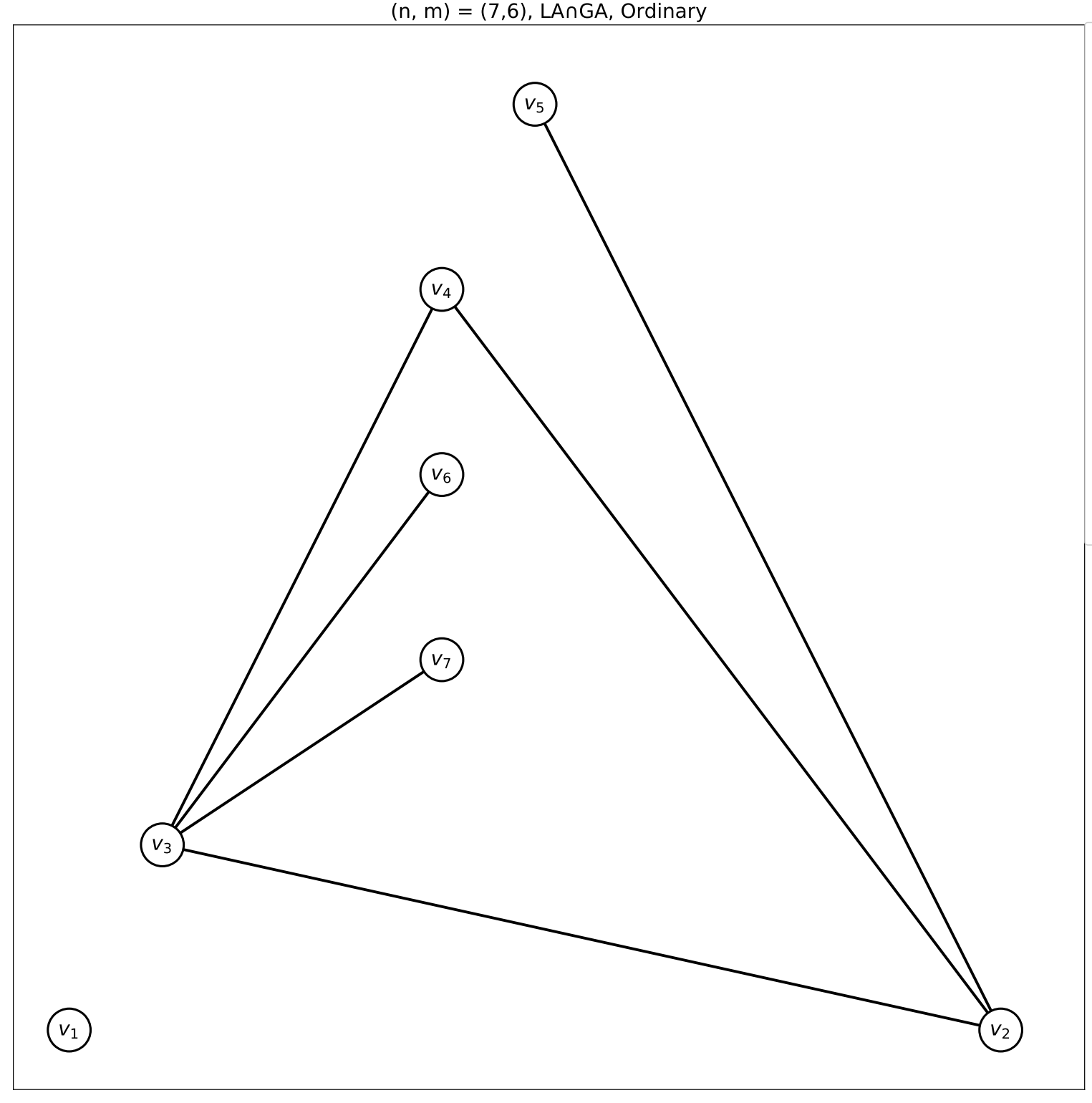


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→3 4
1 5→3 5
2 3→1 3
2 3→1 6
2 3→1 7
2 3→2 6
2 3→2 7
2 4→1 2
2 5→1 2

g6: FJO`?
(n, m) = (7,6), LA∩GA, Ordinary

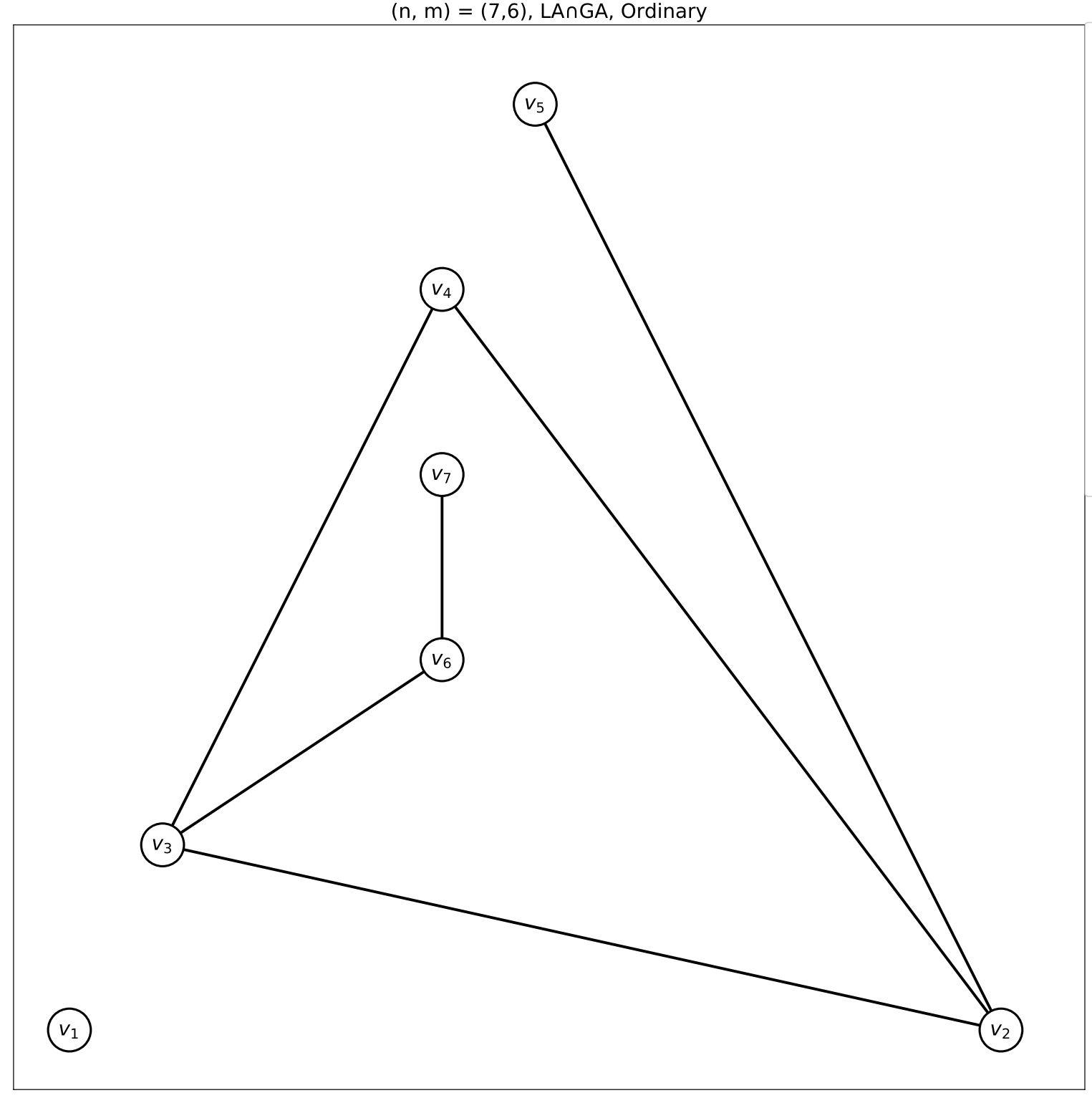


Non-Trivial Replacements

Weird
(none)

Ordinary
2 4→2 6
2 4→2 7
2 5→1 2
2 5→1 4
2 5→4 5
3 4→2 6
3 4→2 7
3 4→3 5
3 6→1 2
3 6→1 3
3 6→2 6
3 7→1 2
3 7→1 3
3 7→2 7

g6: FJO_G
(n, m) = (7,6), LA∩GA, Ordinary

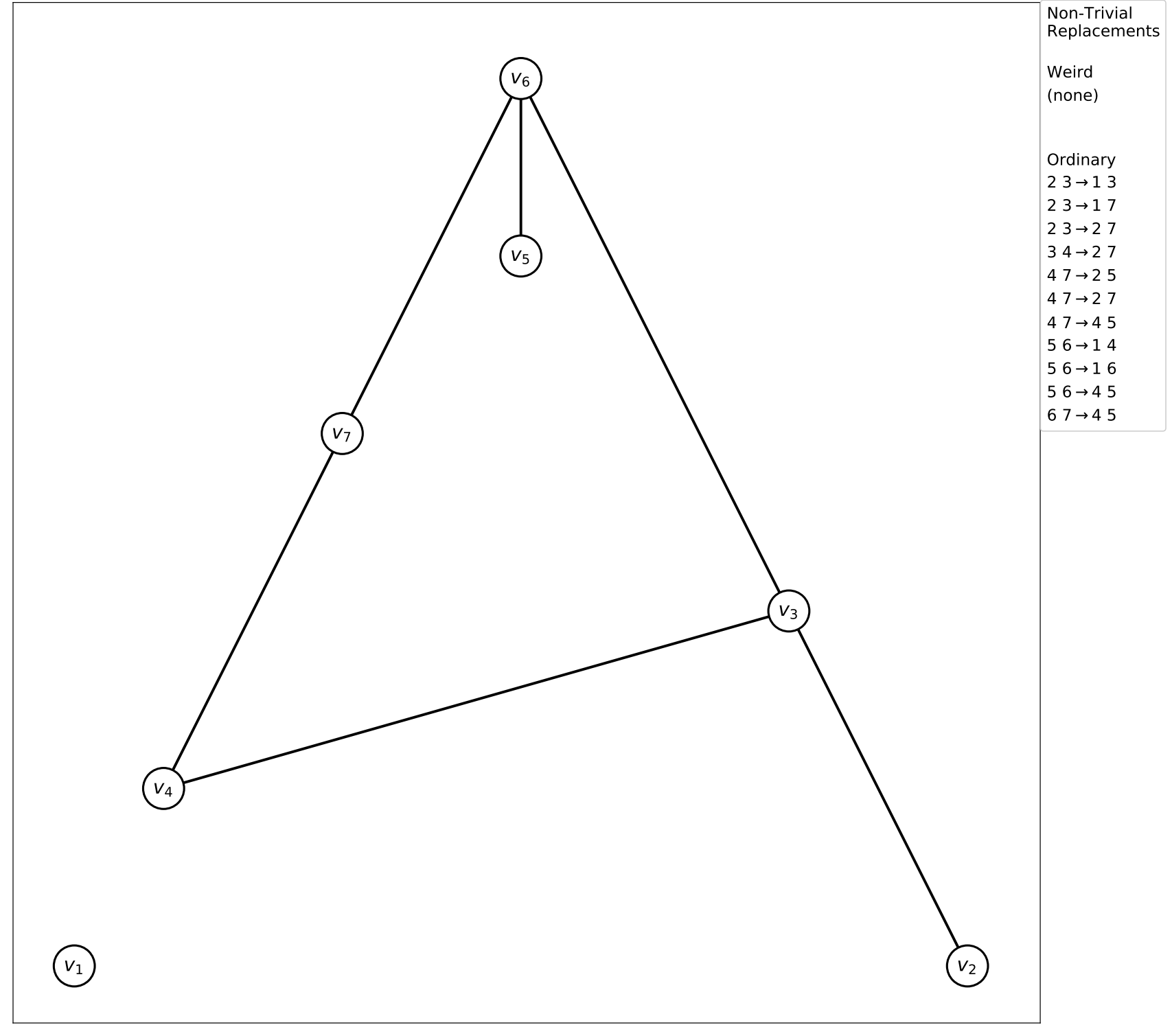


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→4 6
2 4→4 6
2 5→1 2
2 5→1 4
2 5→4 5
3 4→3 5
3 6→3 7
3 6→4 6
3 6→4 7
6 7→1 5
6 7→1 6
6 7→5 7

g6: FH?gg
(n, m) = (7,6), LA∩GA, Ordinary

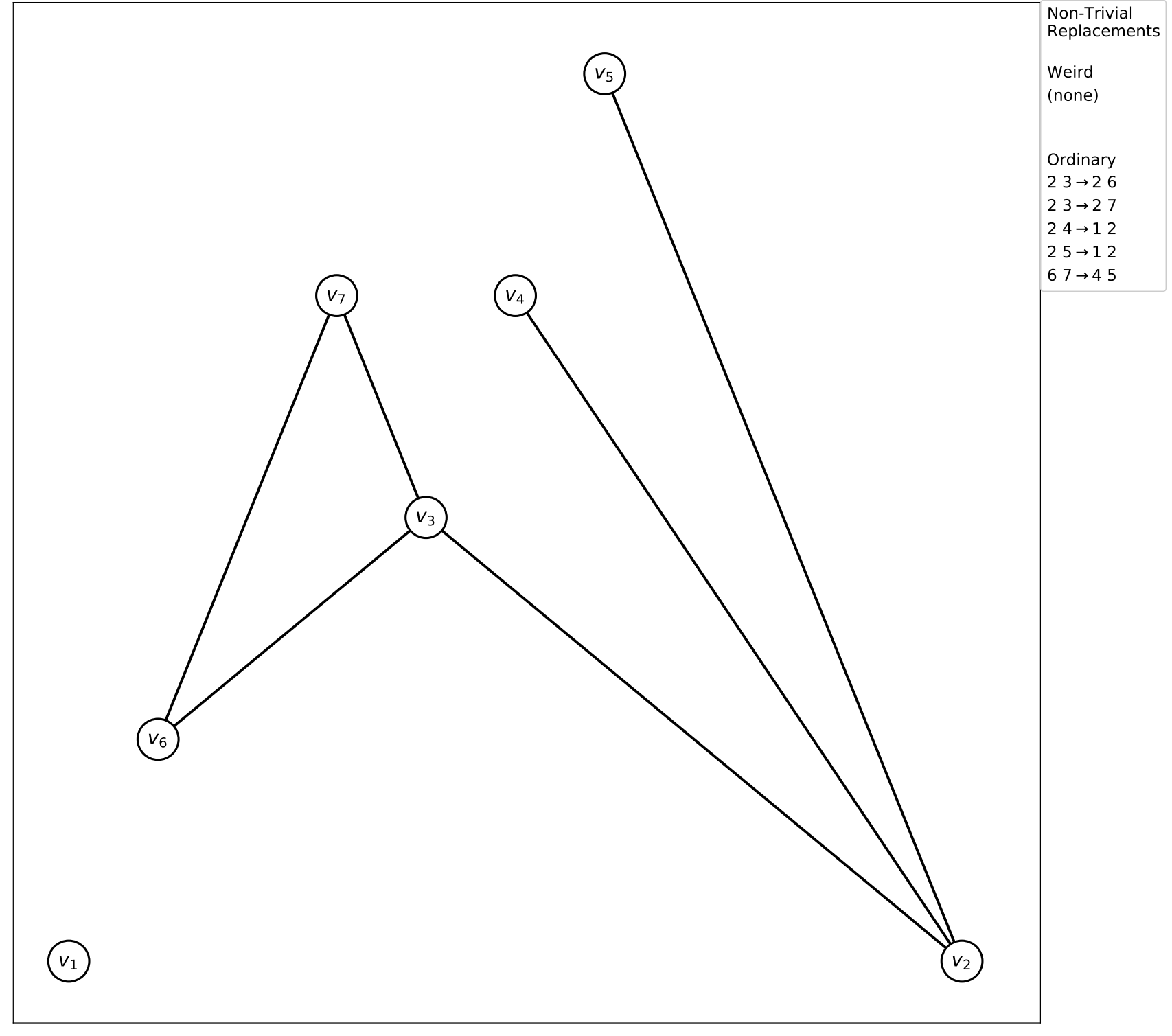


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→1 3
2 3→1 7
2 3→2 7
3 4→2 7
4 7→2 5
4 7→2 7
4 7→4 5
5 6→1 4
5 6→1 6
5 6→4 5
6 7→4 5

g6: FIO`G
(n, m) = (7,6), LA∩GA, Ordinary

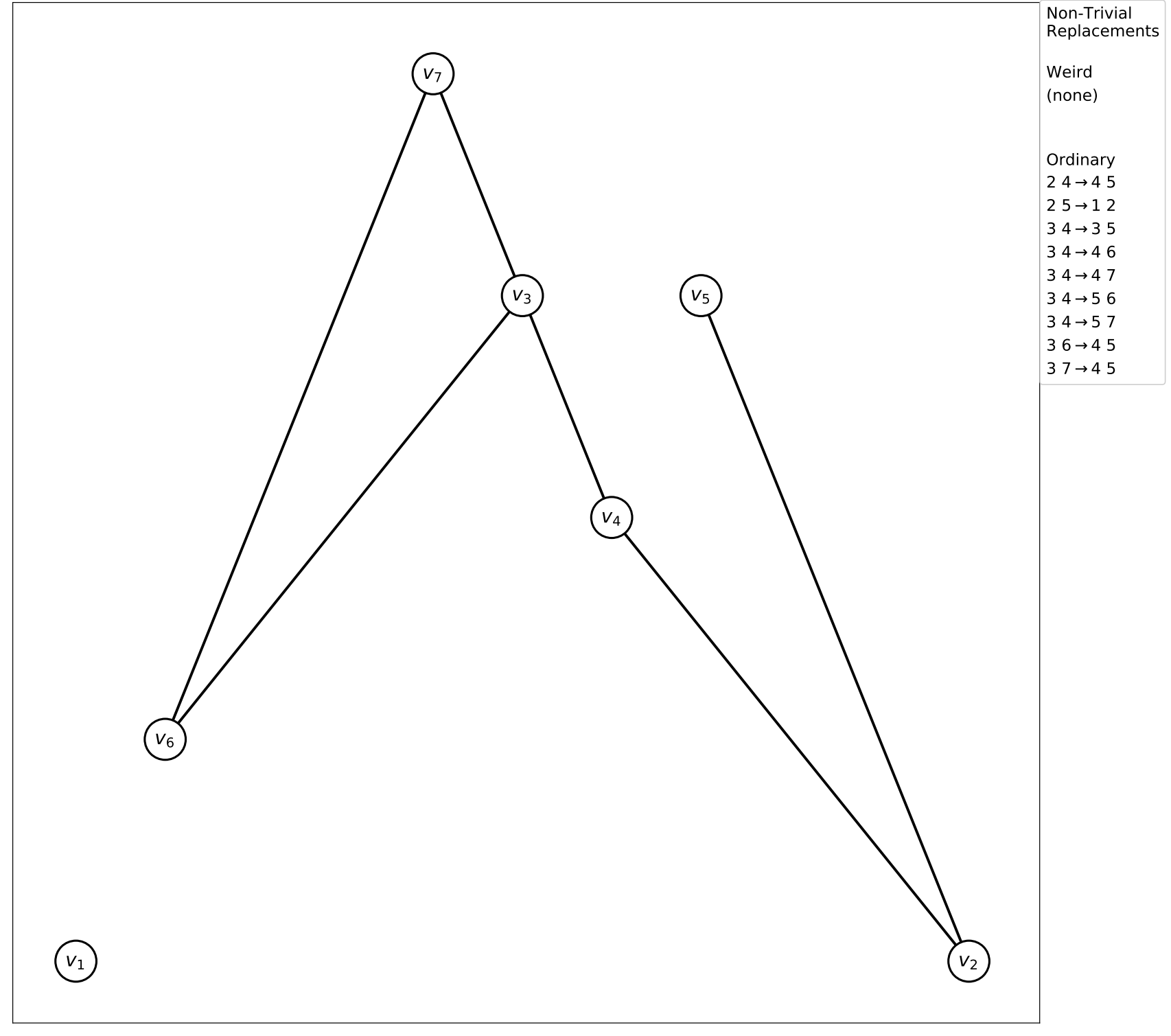


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→2 6
2 3→2 7
2 4→1 2
2 5→1 2
6 7→4 5

g6: FBO`G
(n, m) = (7,6), LA∩GA, Ordinary

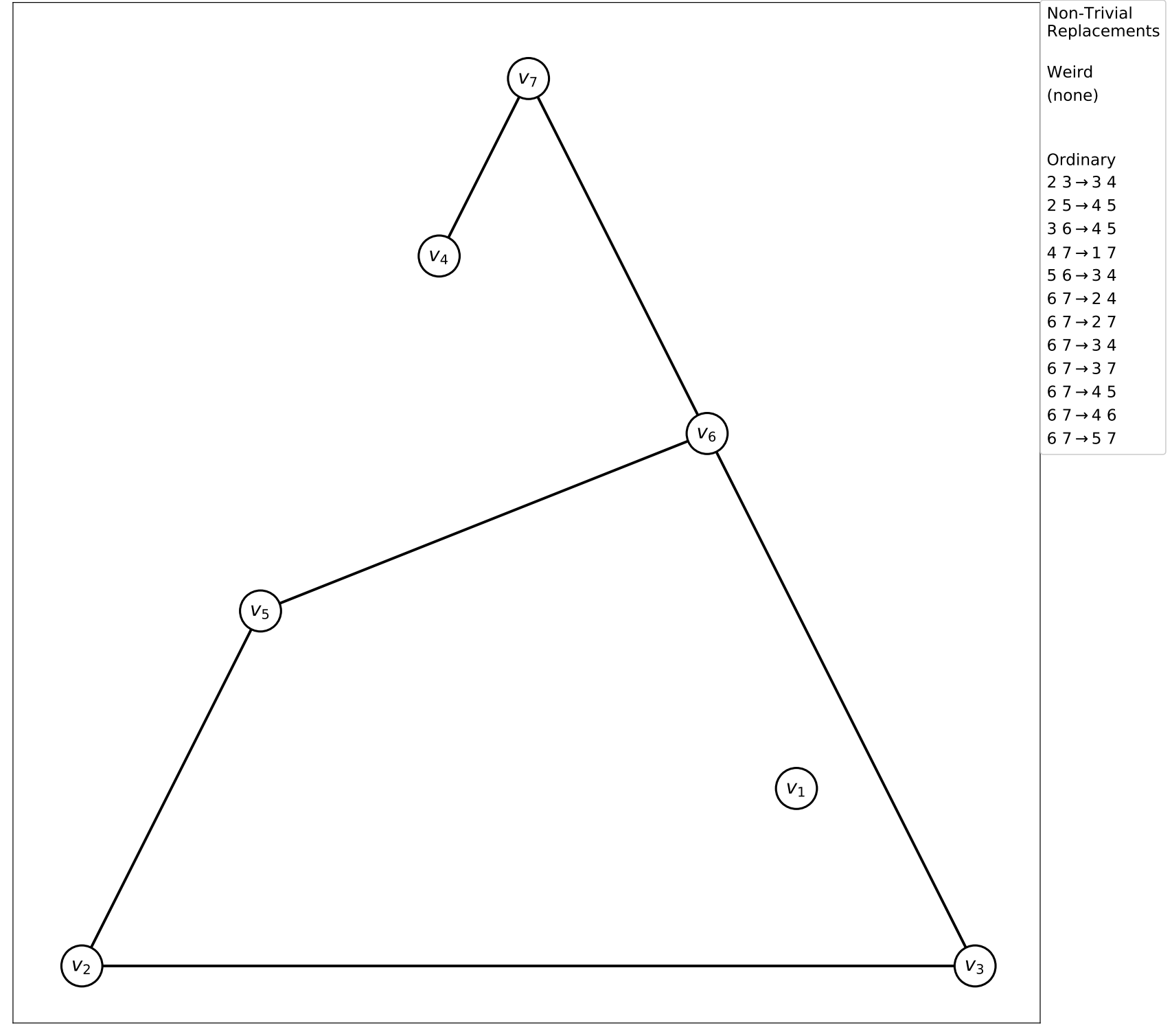


Non-Trivial Replacements

Weird
(none)

Ordinary
2 4→4 5
2 5→1 2
3 4→3 5
3 4→4 6
3 4→4 7
3 4→5 6
3 4→5 7
3 6→4 5
3 7→4 5

g6: FGOgg
(n, m) = (7,6), LA∩GA, Ordinary

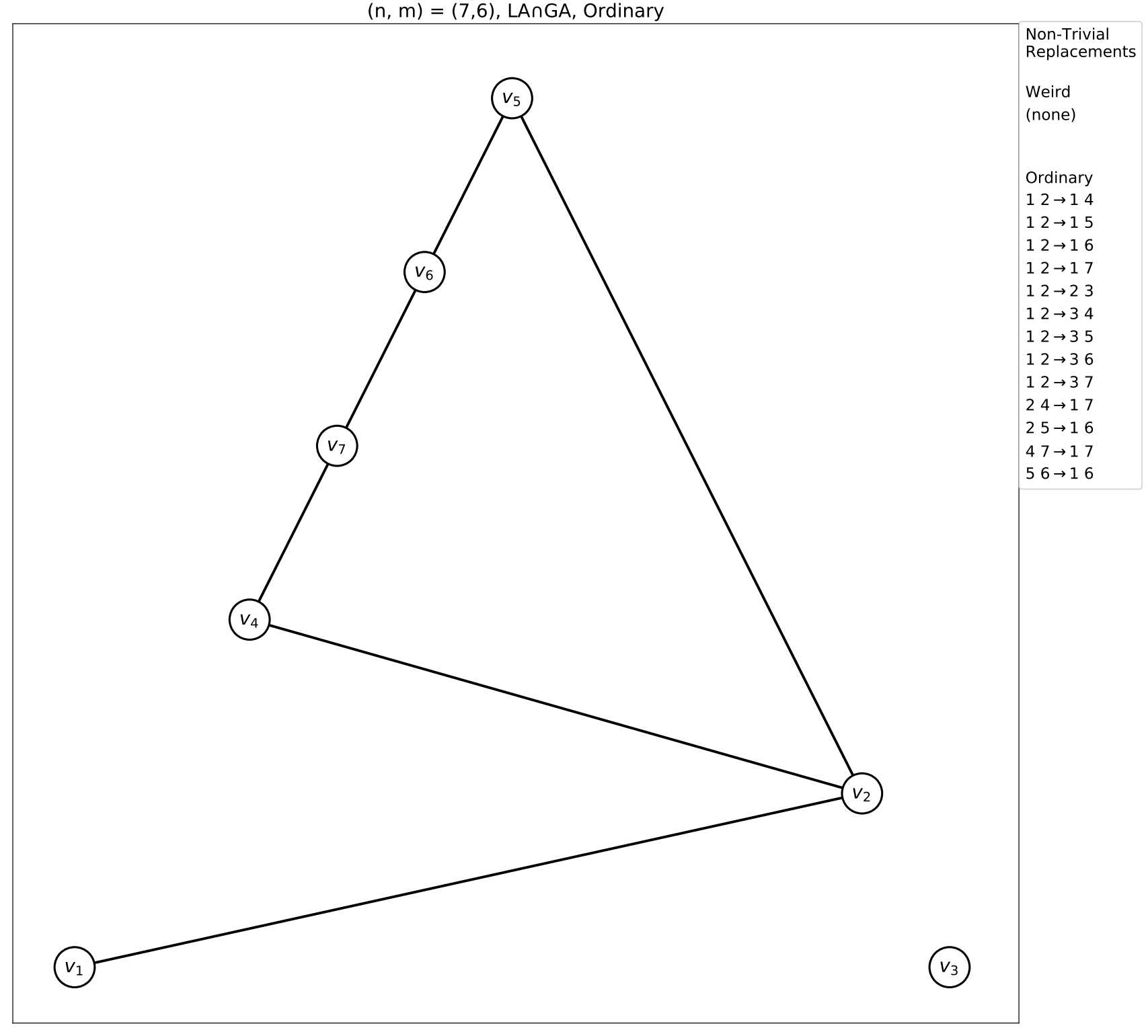


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→3 4
2 5→4 5
3 6→4 5
4 7→1 7
5 6→3 4
6 7→2 4
6 7→2 7
6 7→3 4
6 7→3 7
6 7→4 5
6 7→4 6
6 7→5 7

g6: FaOGg
(n, m) = (7,6), LA∩GA, Ordinary

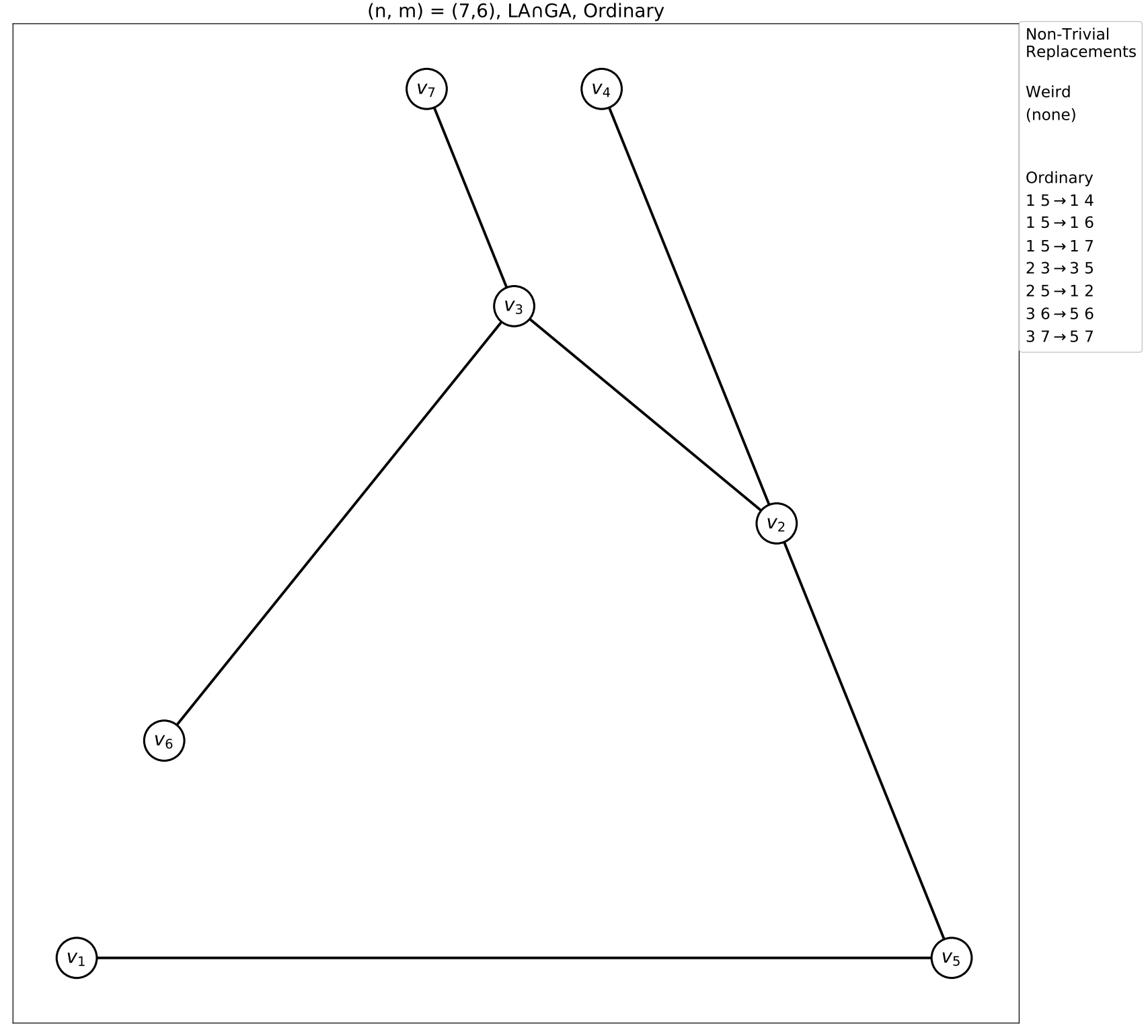


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 4
1 2→1 5
1 2→1 6
1 2→1 7
1 2→2 3
1 2→3 4
1 2→3 5
1 2→3 6
1 2→3 7
2 4→1 7
2 5→1 6
4 7→1 7
5 6→1 6

g6: FIo`?
(n, m) = (7,6), LA∩GA, Ordinary

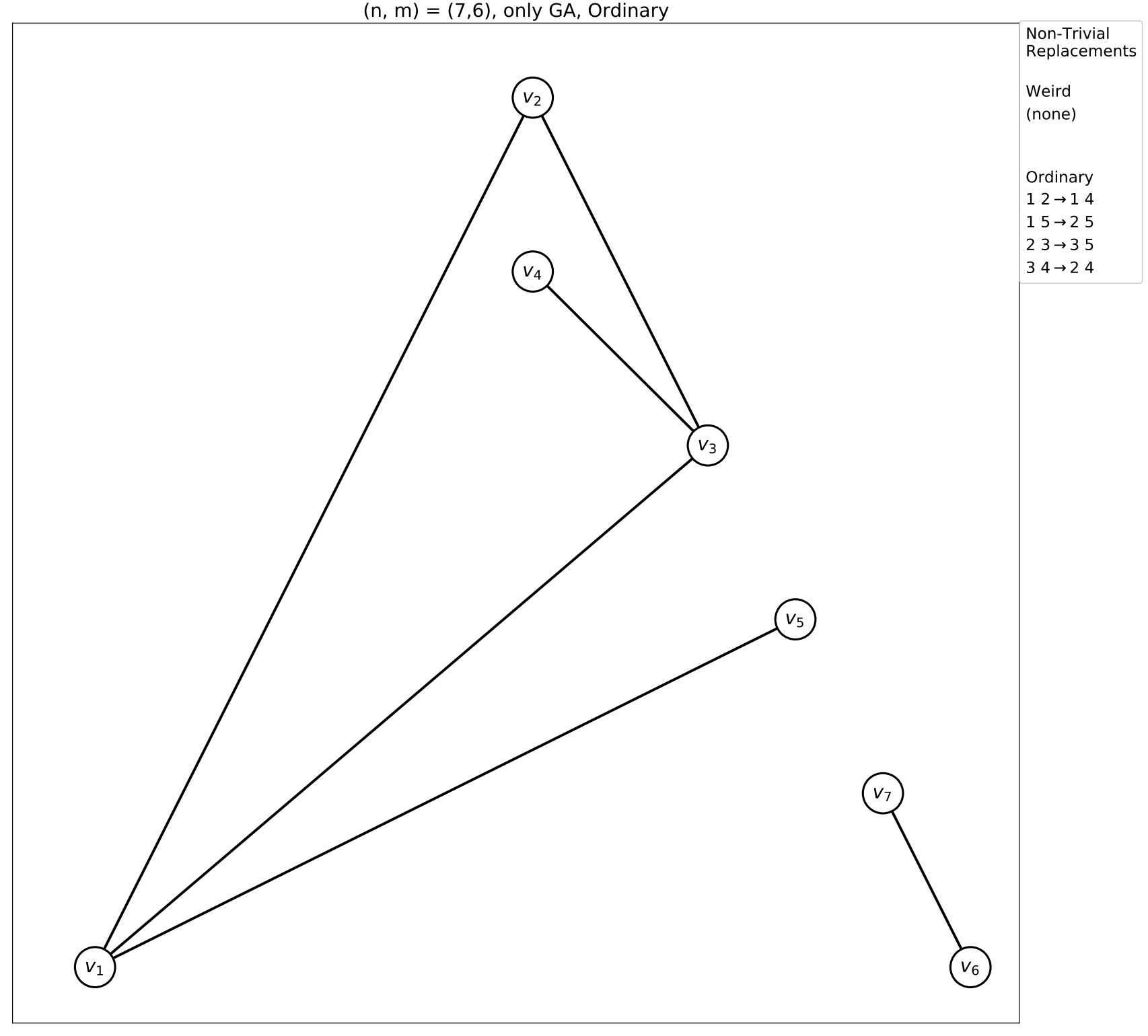


Non-Trivial Replacements

Weird
(none)

Ordinary
1 5→1 4
1 5→1 6
1 5→1 7
2 3→3 5
2 5→1 2
3 6→5 6
3 7→5 7

g6: Fx_?G
(n, m) = (7,6), only GA, Ordinary

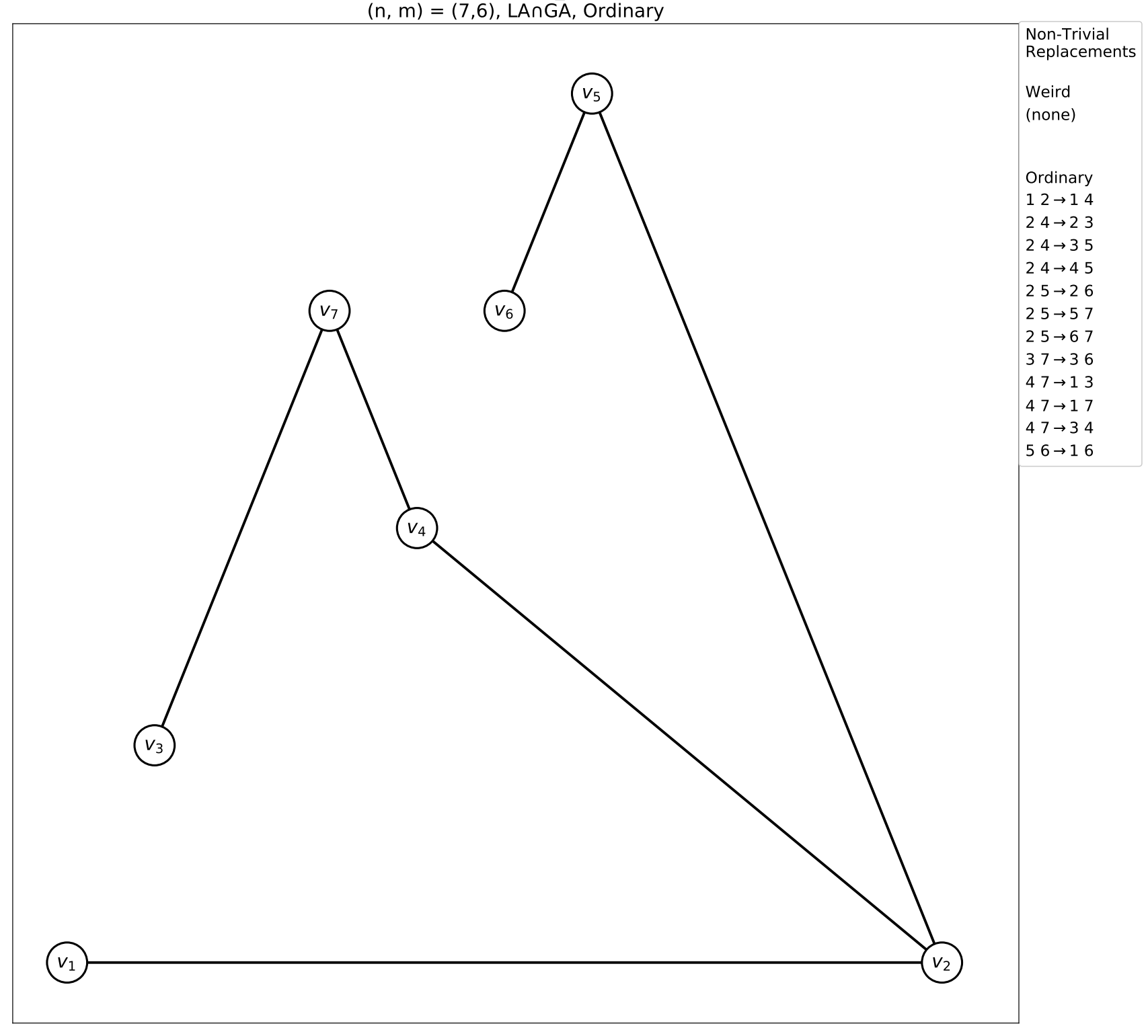


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 4
1 5→2 5
2 3→3 5
3 4→2 4

g6: FaOH_
(n, m) = (7,6), LA∩GA, Ordinary

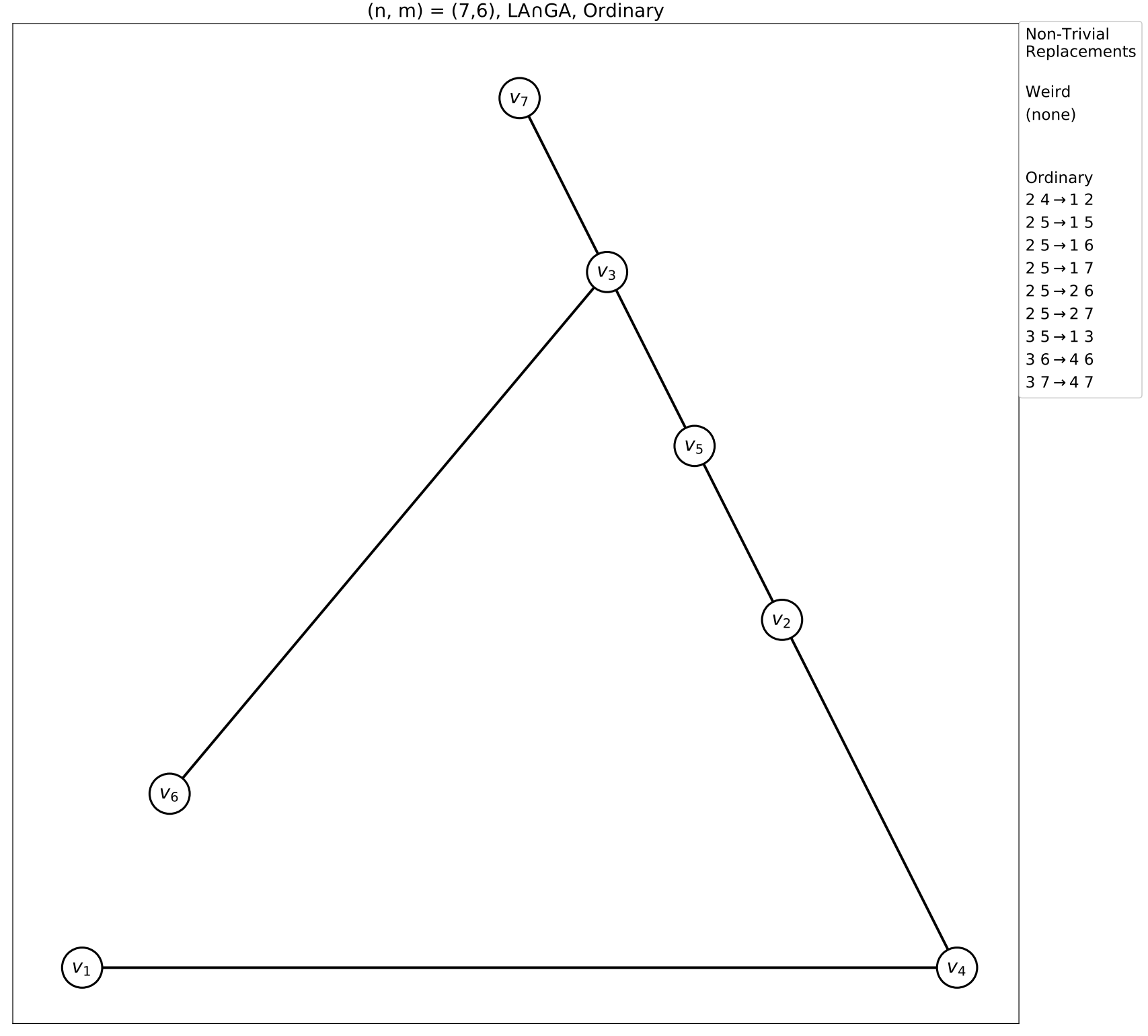


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 4
2 4→2 3
2 4→3 5
2 4→4 5
2 5→2 6
2 5→5 7
2 5→6 7
3 7→3 6
4 7→1 3
4 7→1 7
4 7→3 4
5 6→1 6

g6: FEW`?
(n, m) = (7,6), LA∩GA, Ordinary

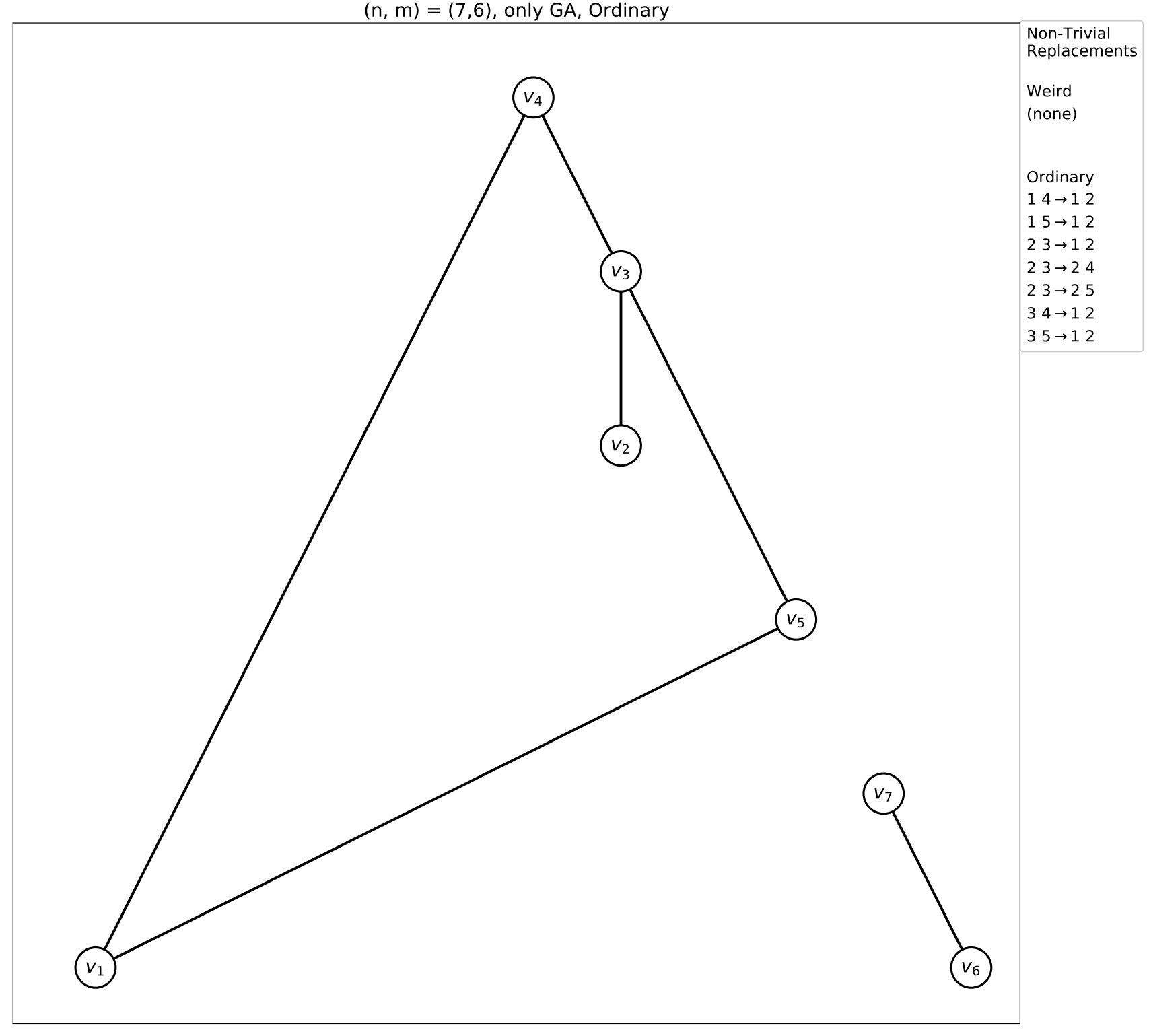


Non-Trivial Replacements

Weird
(none)

Ordinary
2 4→1 2
2 5→1 5
2 5→1 6
2 5→1 7
2 5→2 6
2 5→2 7
3 5→1 3
3 6→4 6
3 7→4 7

g6: FLg?G
(n, m) = (7,6), only GA, Ordinary

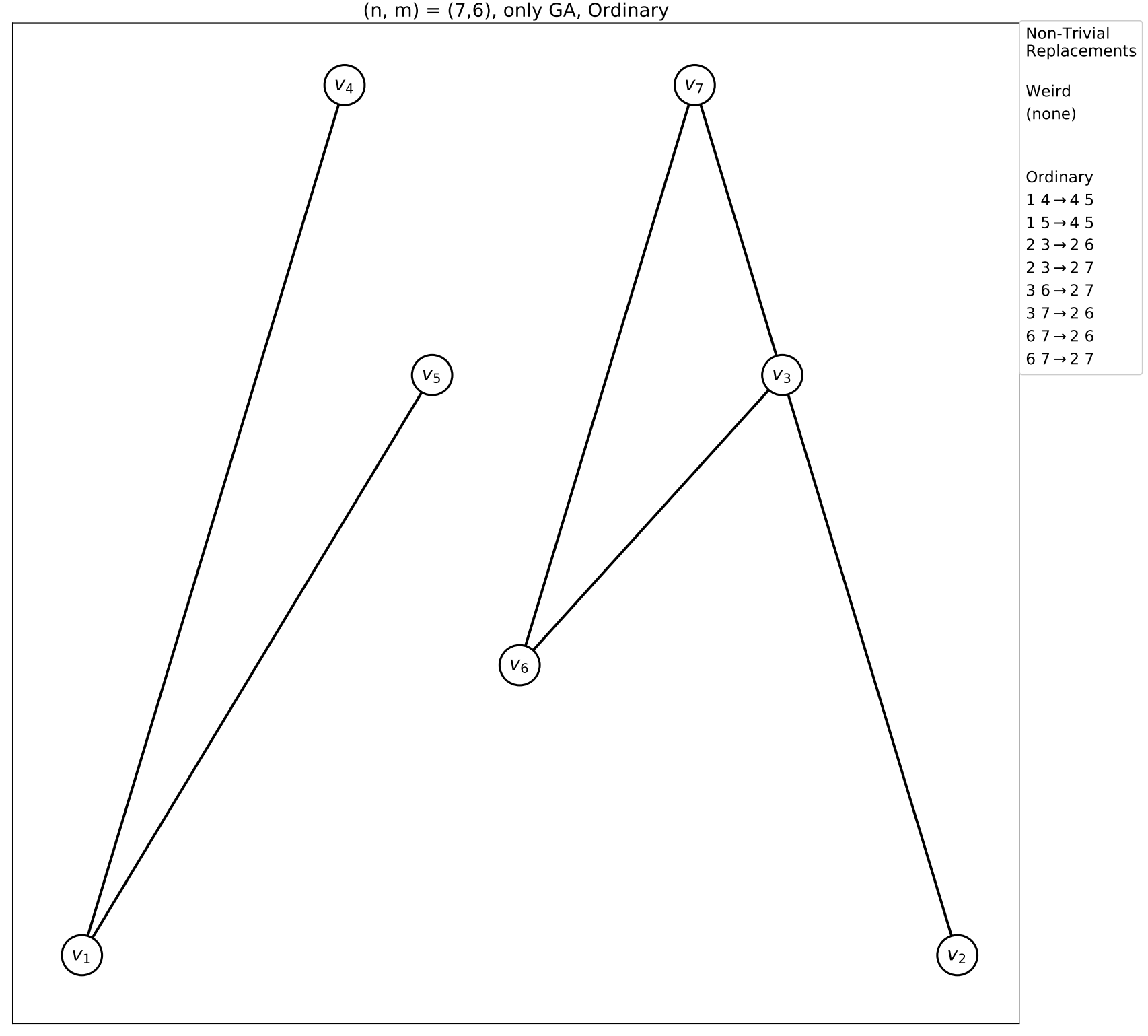


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→1 2
1 5→1 2
2 3→1 2
2 3→2 4
2 3→2 5
3 4→1 2
3 5→1 2

g6: FK_`G
(n, m) = (7,6), only GA, Ordinary

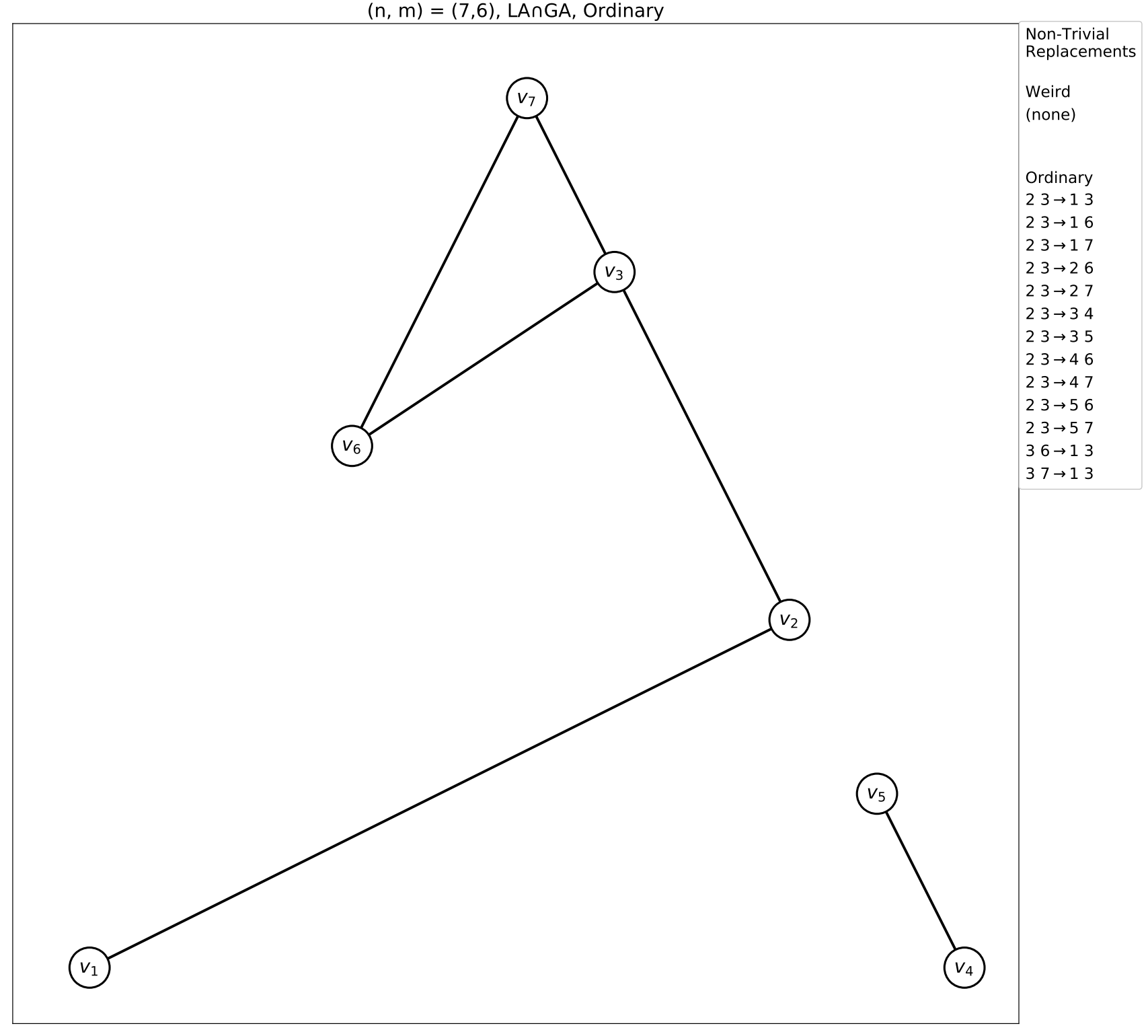


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→4 5
1 5→4 5
2 3→2 6
2 3→2 7
3 6→2 7
3 7→2 6
6 7→2 6
6 7→2 7

g6: FgC`G
(n, m) = (7,6), LA∩GA, Ordinary

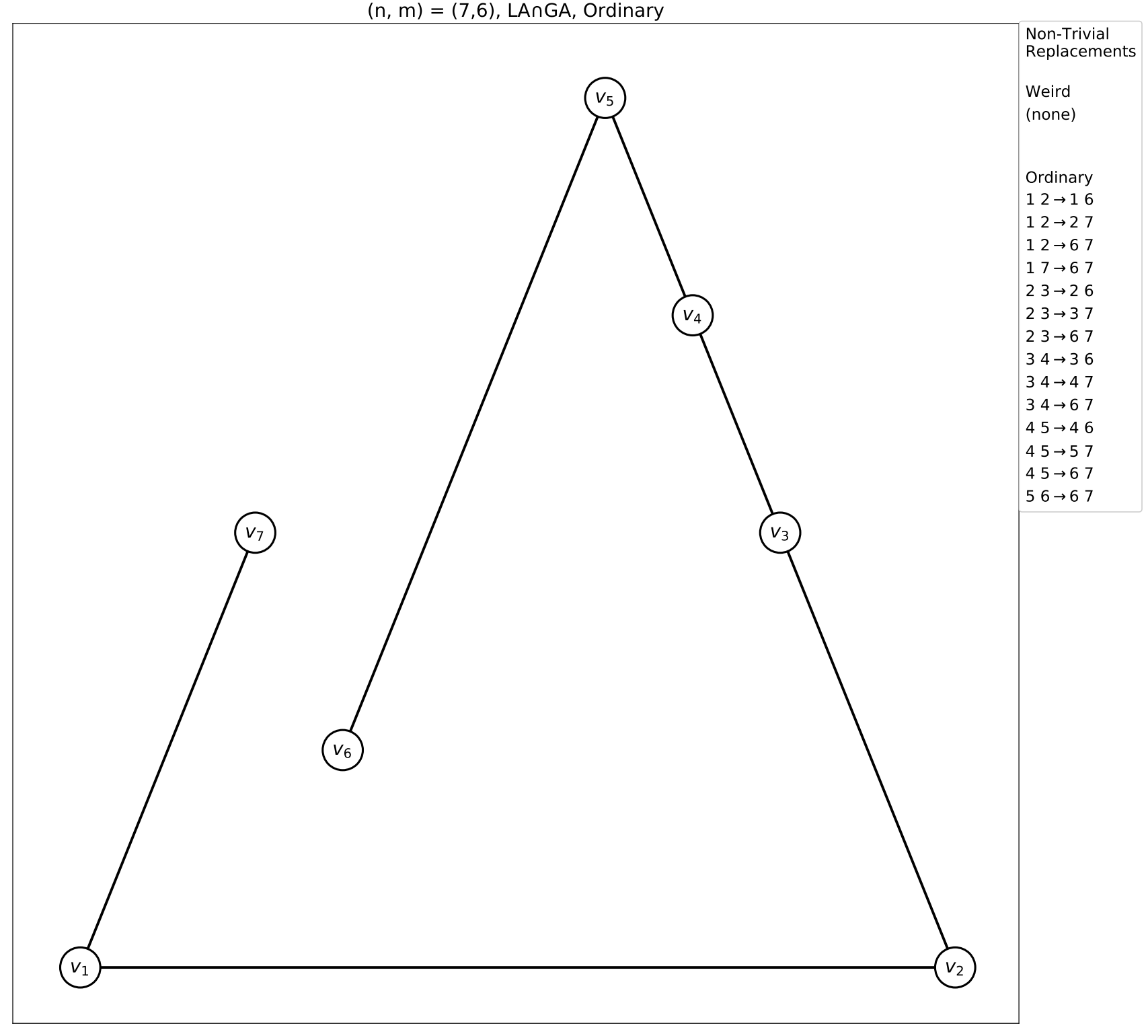


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→1 3
2 3→1 6
2 3→1 7
2 3→2 6
2 3→2 7
2 3→3 4
2 3→3 5
2 3→4 6
2 3→4 7
2 3→5 6
2 3→5 7
3 6→1 3
3 7→1 3

g6: FhCK?
(n, m) = (7,6), LA∩GA, Ordinary

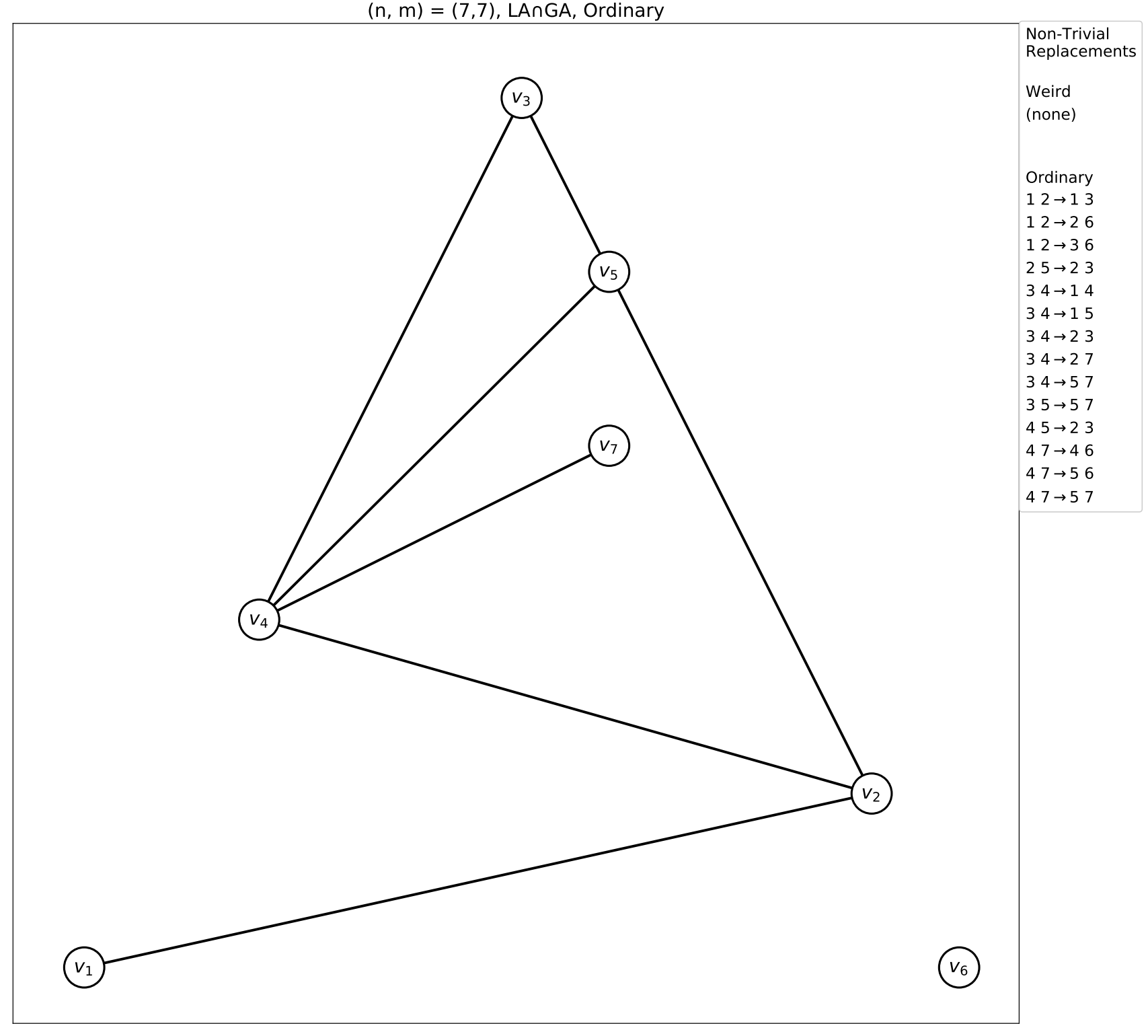


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 6
1 2→2 7
1 2→6 7
1 7→6 7
2 3→2 6
2 3→3 7
2 3→6 7
3 4→3 6
3 4→4 7
3 4→6 7
4 5→4 6
4 5→5 7
4 5→6 7
5 6→6 7

g6: Fb[?_
(n, m) = (7,7), LA∩GA, Ordinary

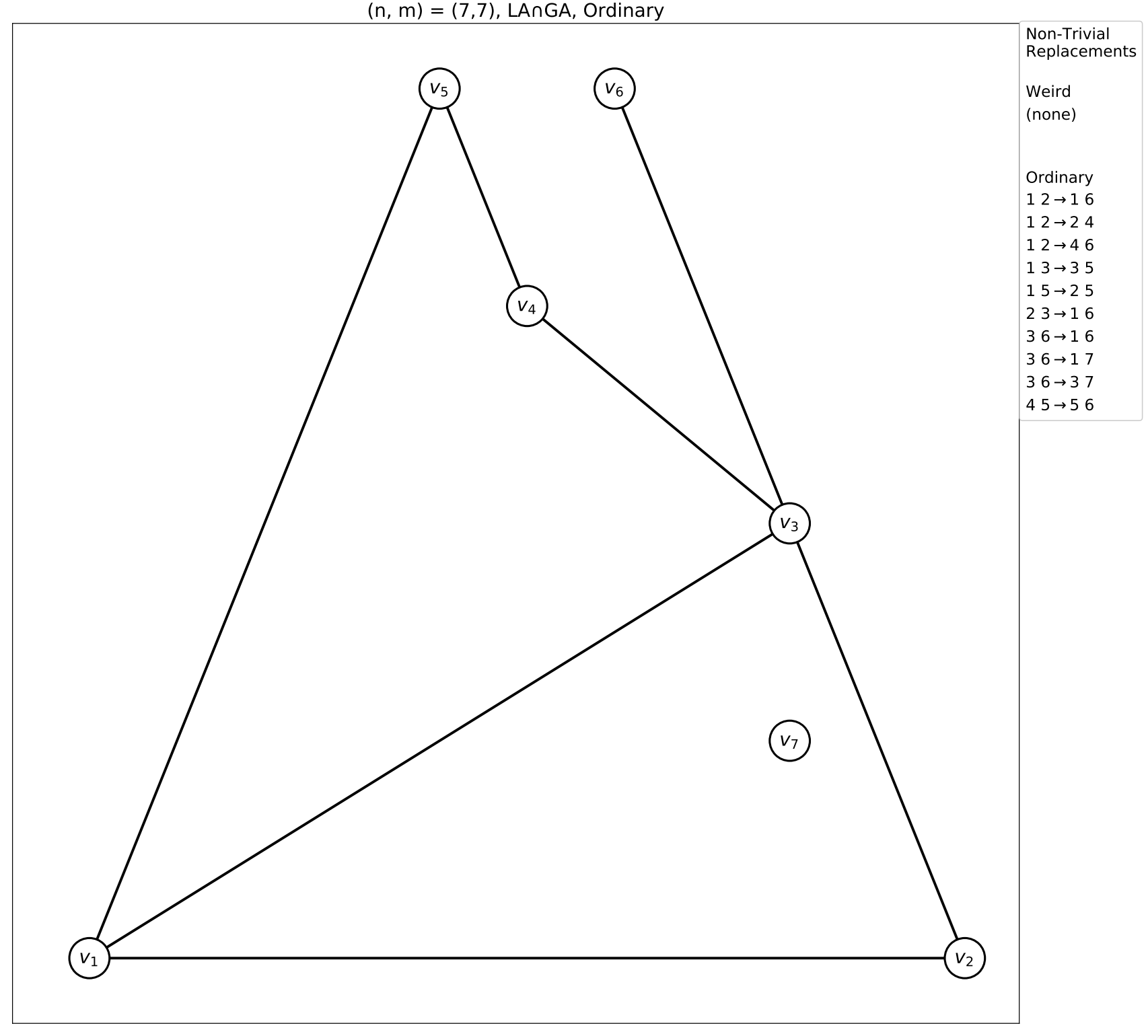


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→2 6
1 2→3 6
2 5→2 3
3 4→1 4
3 4→1 5
3 4→2 3
3 4→2 7
3 4→5 7
3 5→5 7
4 5→2 3
4 7→4 6
4 7→5 6
4 7→5 7

g6: Fxc_?
(n, m) = (7,7), LA∩GA, Ordinary

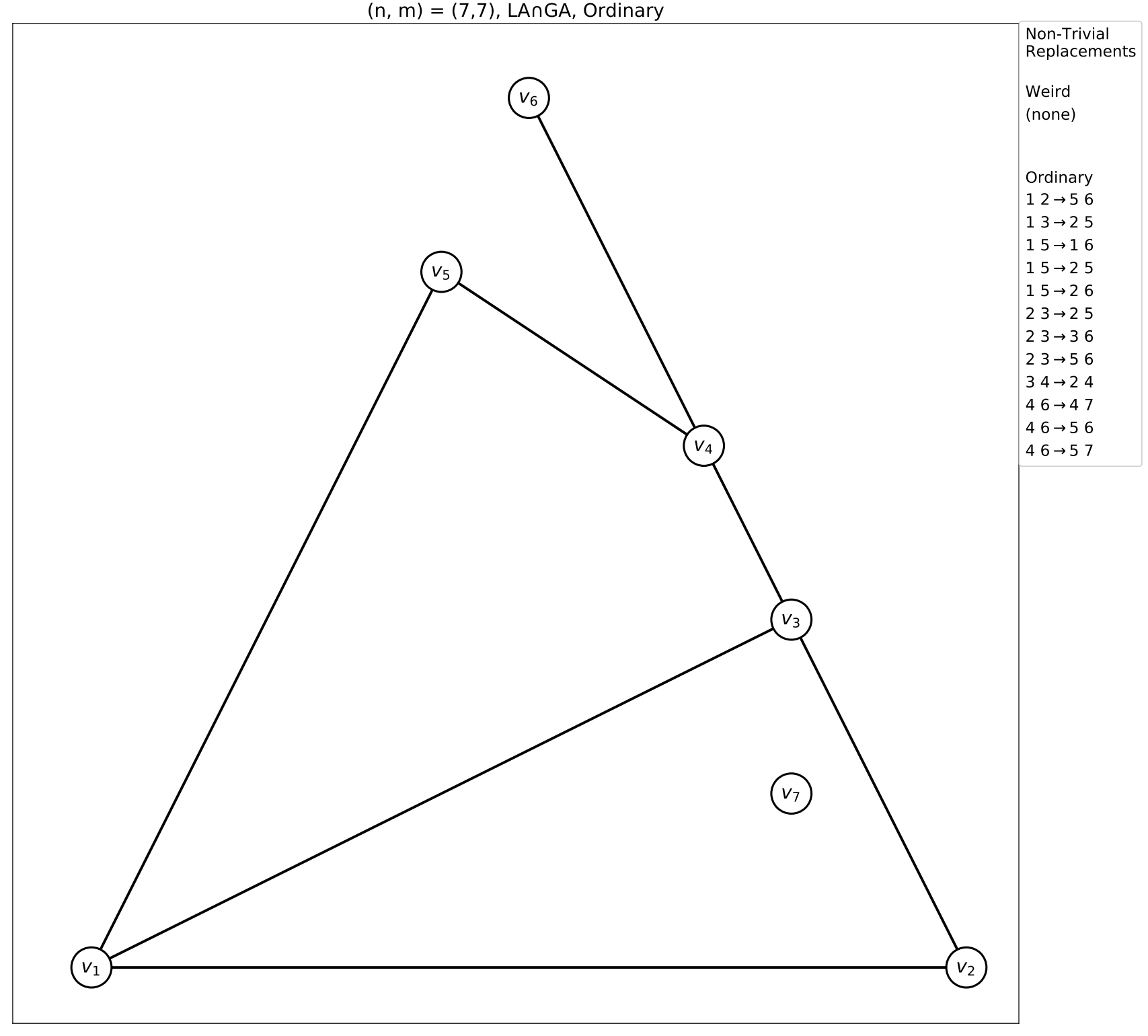


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 6
1 2→2 4
1 2→4 6
1 3→3 5
1 5→2 5
2 3→1 6
3 6→1 6
3 6→1 7
3 6→3 7
4 5→5 6

g6: FxcO?
(n, m) = (7,7), LA∩GA, Ordinary

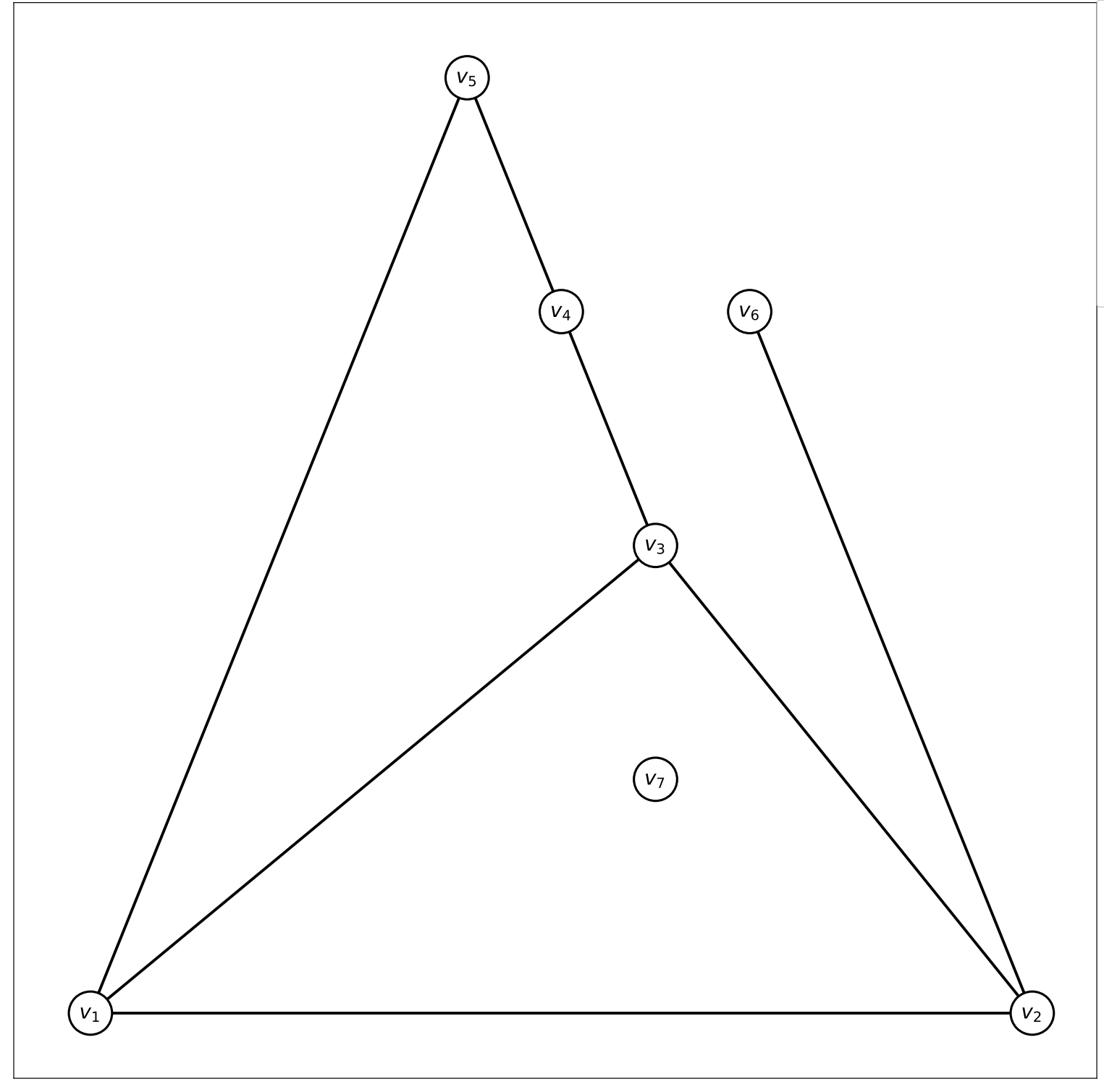


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→5 6
1 3→2 5
1 5→1 6
1 5→2 5
1 5→2 6
2 3→2 5
2 3→3 6
2 3→5 6
3 4→2 4
4 6→4 7
4 6→5 6
4 6→5 7

g6: Fxd??
(n, m) = (7,7), LA∩GA, Ordinary

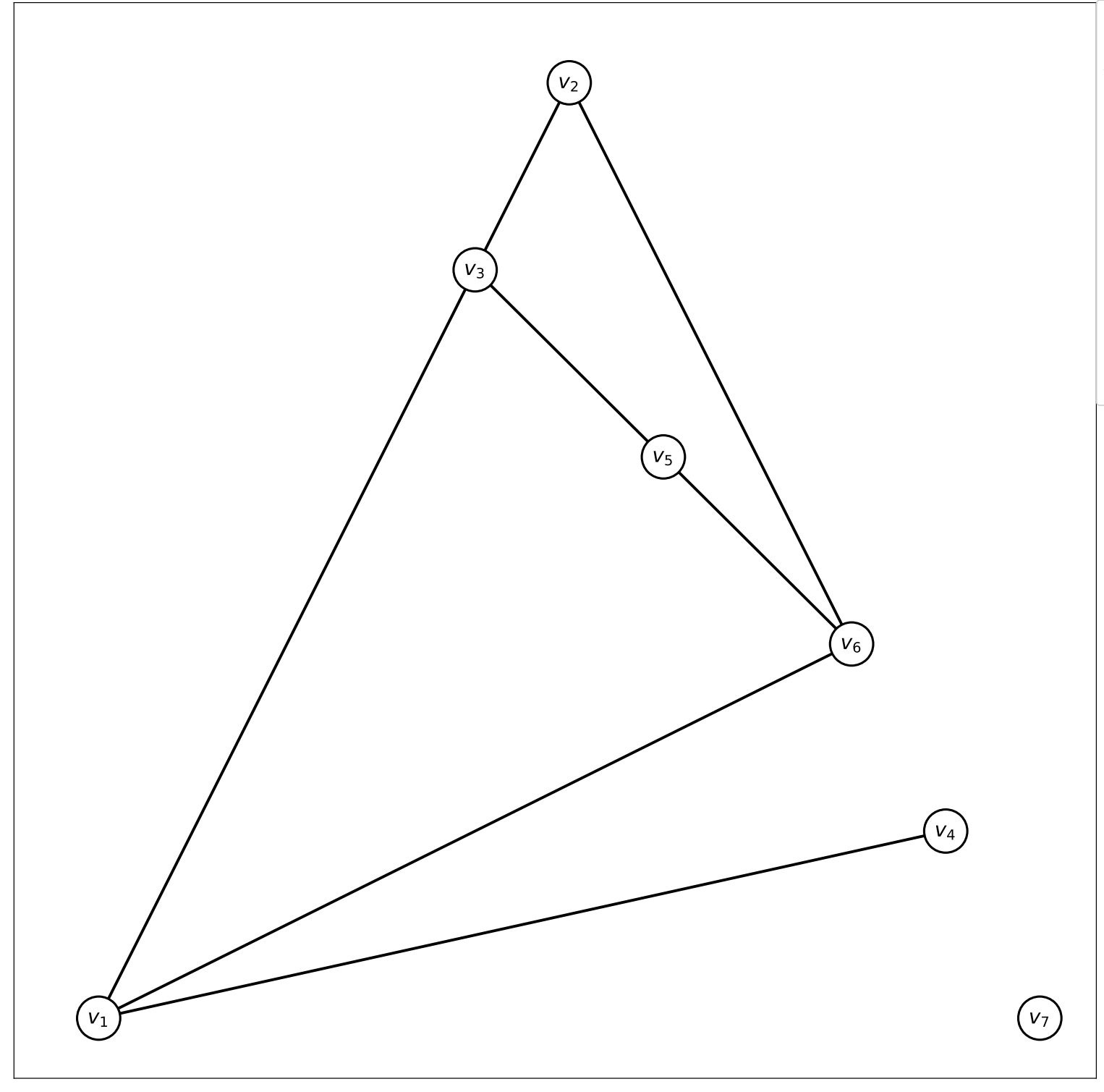


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2 → 2 4
2 3 → 2 5
2 6 → 2 7
4 5 → 4 6
4 5 → 5 6

g6: F[JG?
(n, m) = (7,7), LA∩GA, Ordinary

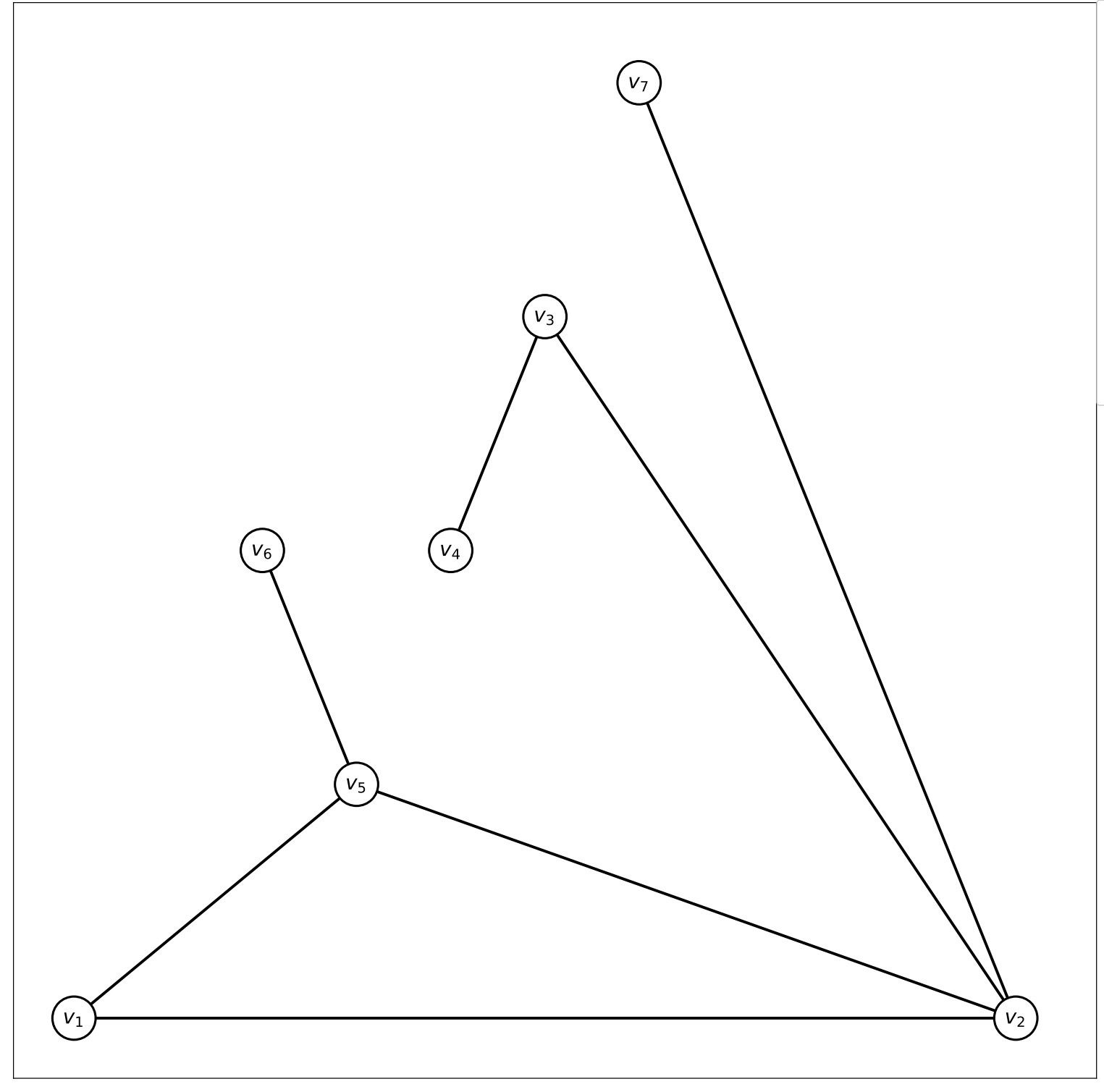


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4 → 1 7
1 4 → 2 4
1 4 → 2 7
1 4 → 4 5
1 4 → 5 7
2 3 → 4 5
2 6 → 4 5
3 5 → 2 4
5 6 → 2 4

g6: FhoI?
(n, m) = (7,7), LA∩GA, Ordinary

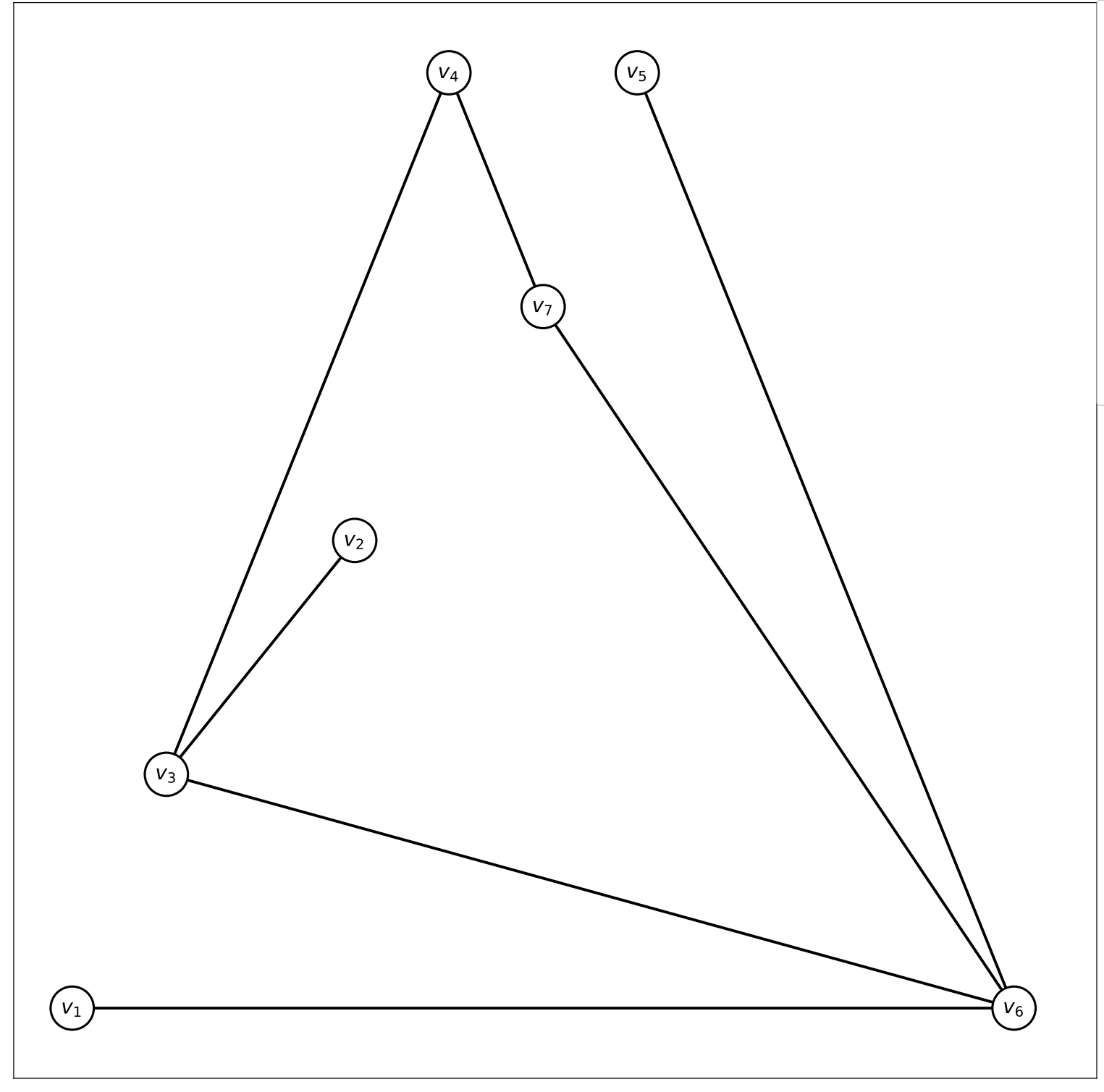


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2 → 2 6
1 5 → 1 3
1 5 → 3 7
1 5 → 5 7
2 3 → 2 4
2 3 → 3 5
2 3 → 4 5
3 4 → 4 7
5 6 → 1 6

g6: FHAgg
(n, m) = (7,7), LA∩GA, Ordinary

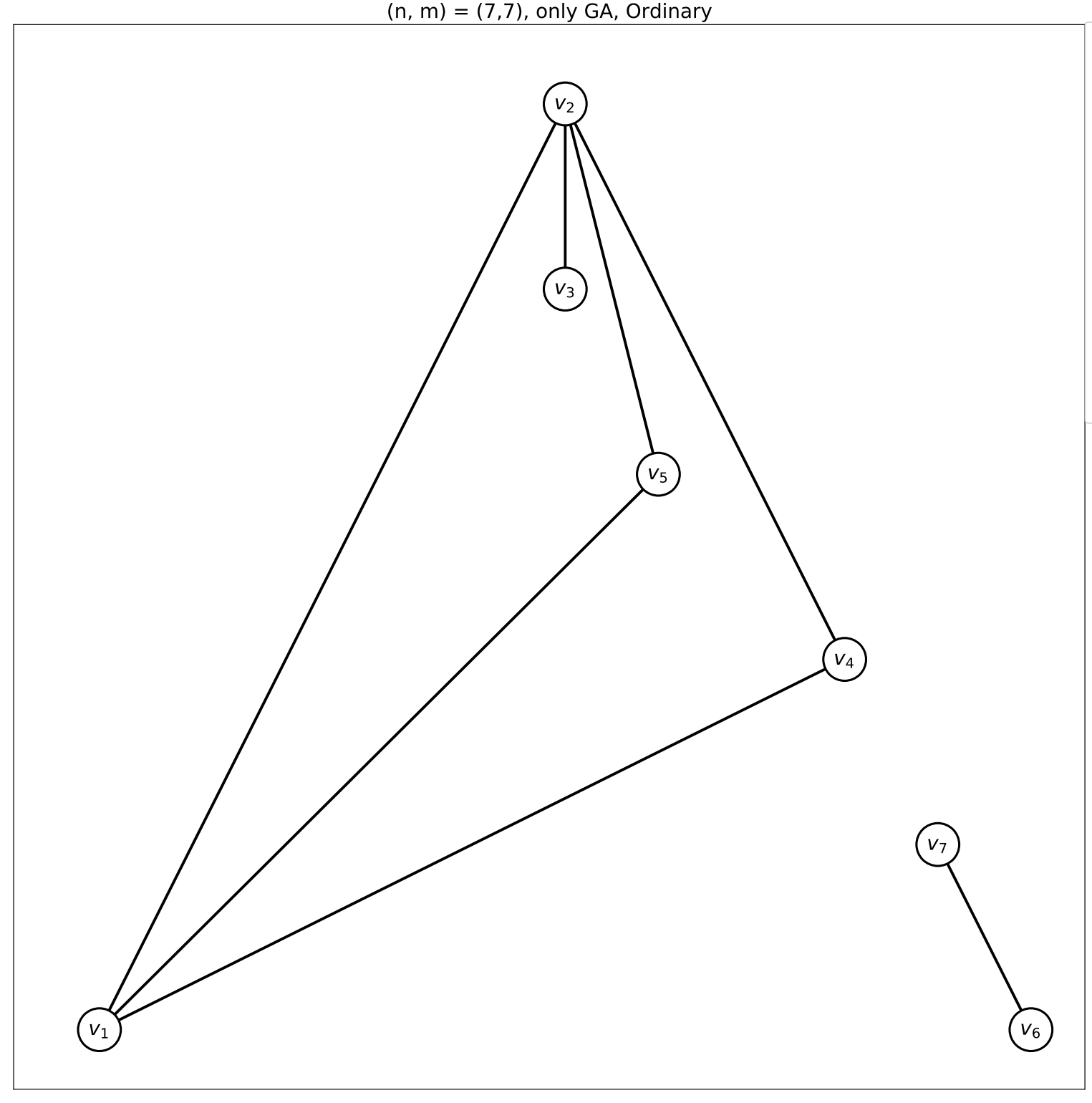


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 6 → 1 3
2 3 → 2 7
3 4 → 2 7
4 7 → 1 2
4 7 → 1 4
4 7 → 2 5
4 7 → 2 7
4 7 → 4 5
5 6 → 3 5

g6: Fmo?G
(n, m) = (7,7), only GA, Ordinary

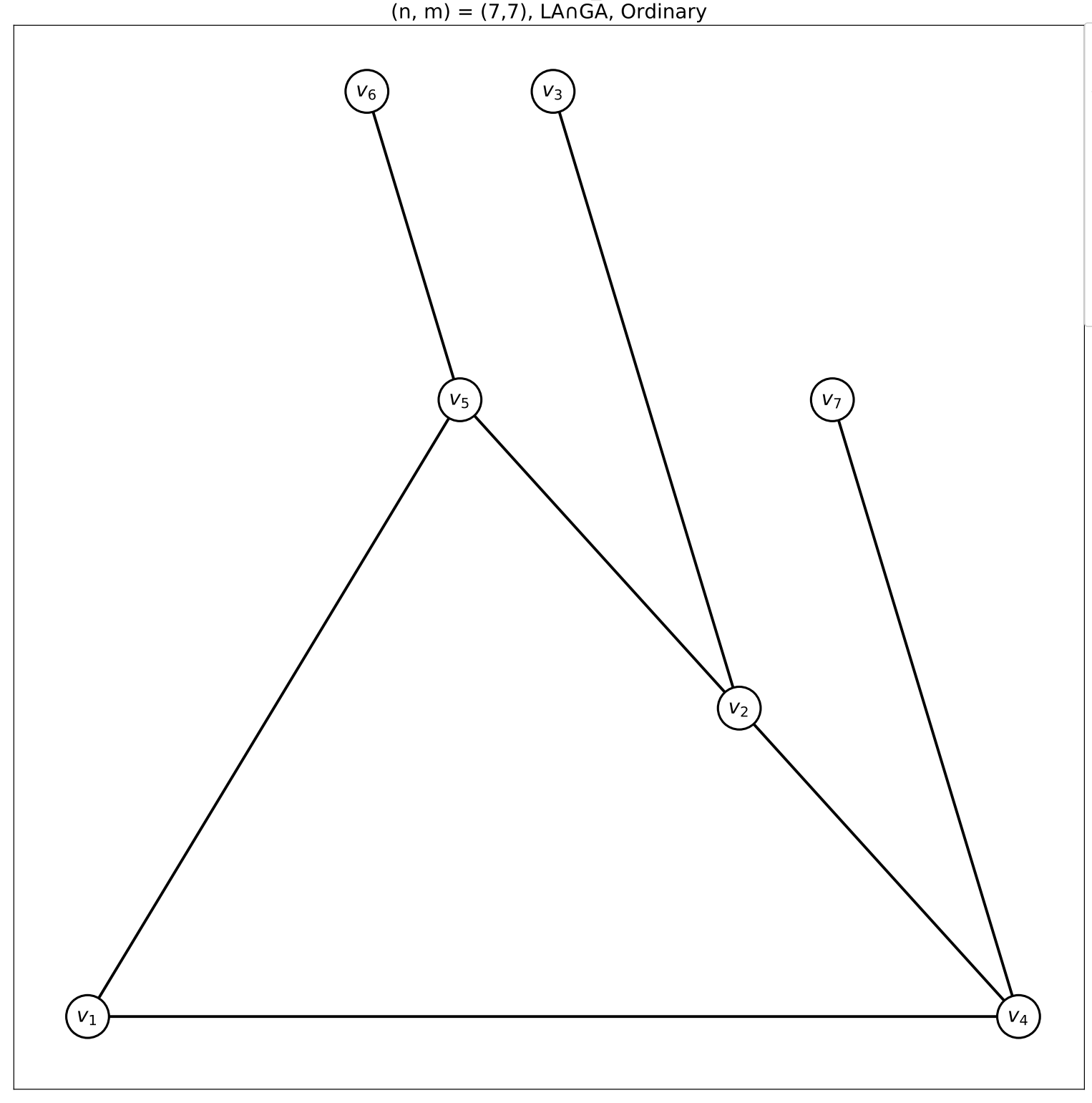


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4 → 1 3
1 4 → 3 5
1 4 → 4 5
1 5 → 1 3
1 5 → 3 4
1 5 → 4 5
2 3 → 1 3
2 4 → 1 3
2 5 → 1 3

g6: FMoG_
(n, m) = (7,7), LA∩GA, Ordinary

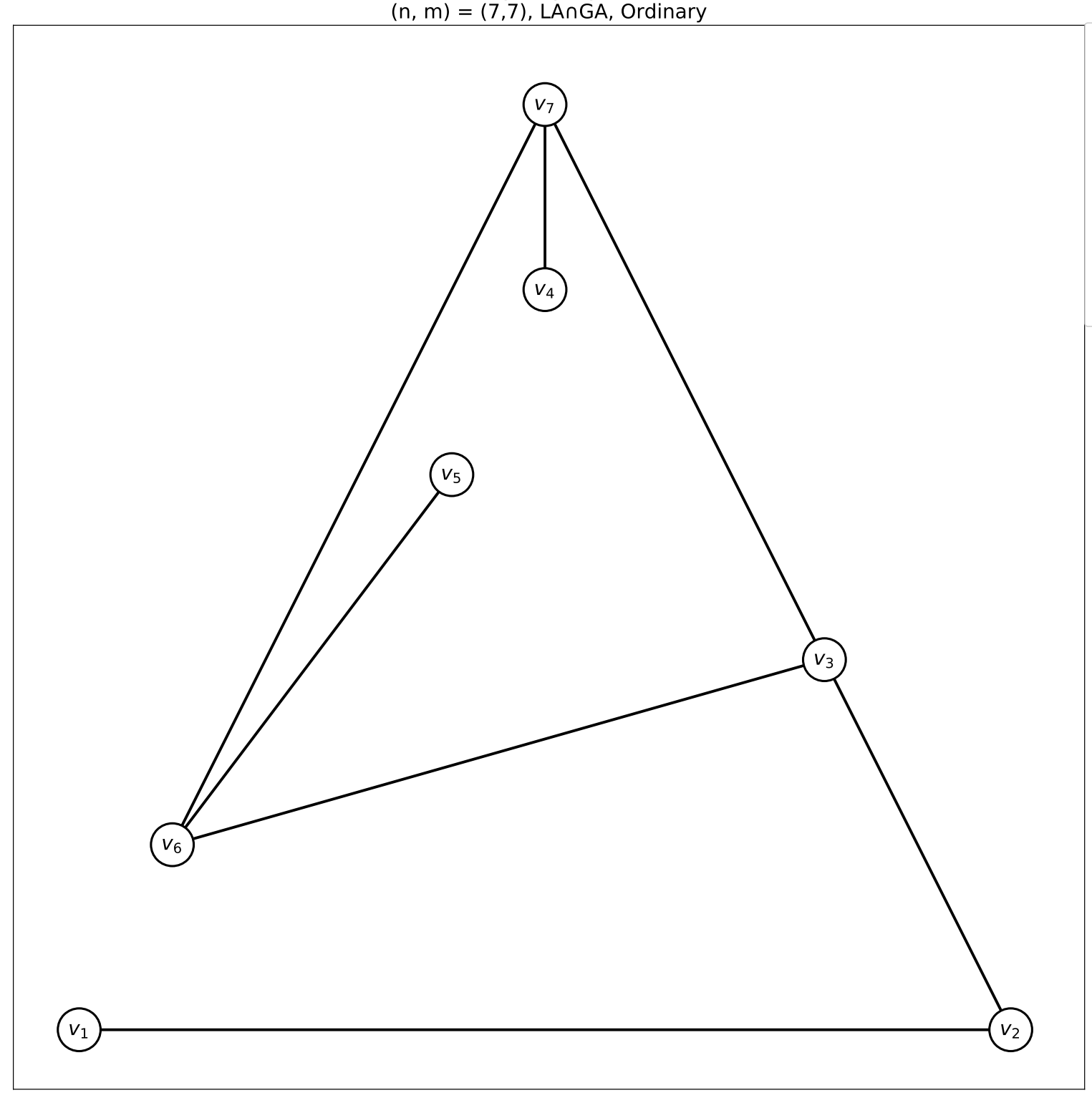


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4 → 4 6
1 5 → 5 7
2 3 → 1 3
4 7 → 1 7
5 6 → 1 6

g6: Fg?hg
(n, m) = (7,7), LA∩GA, Ordinary

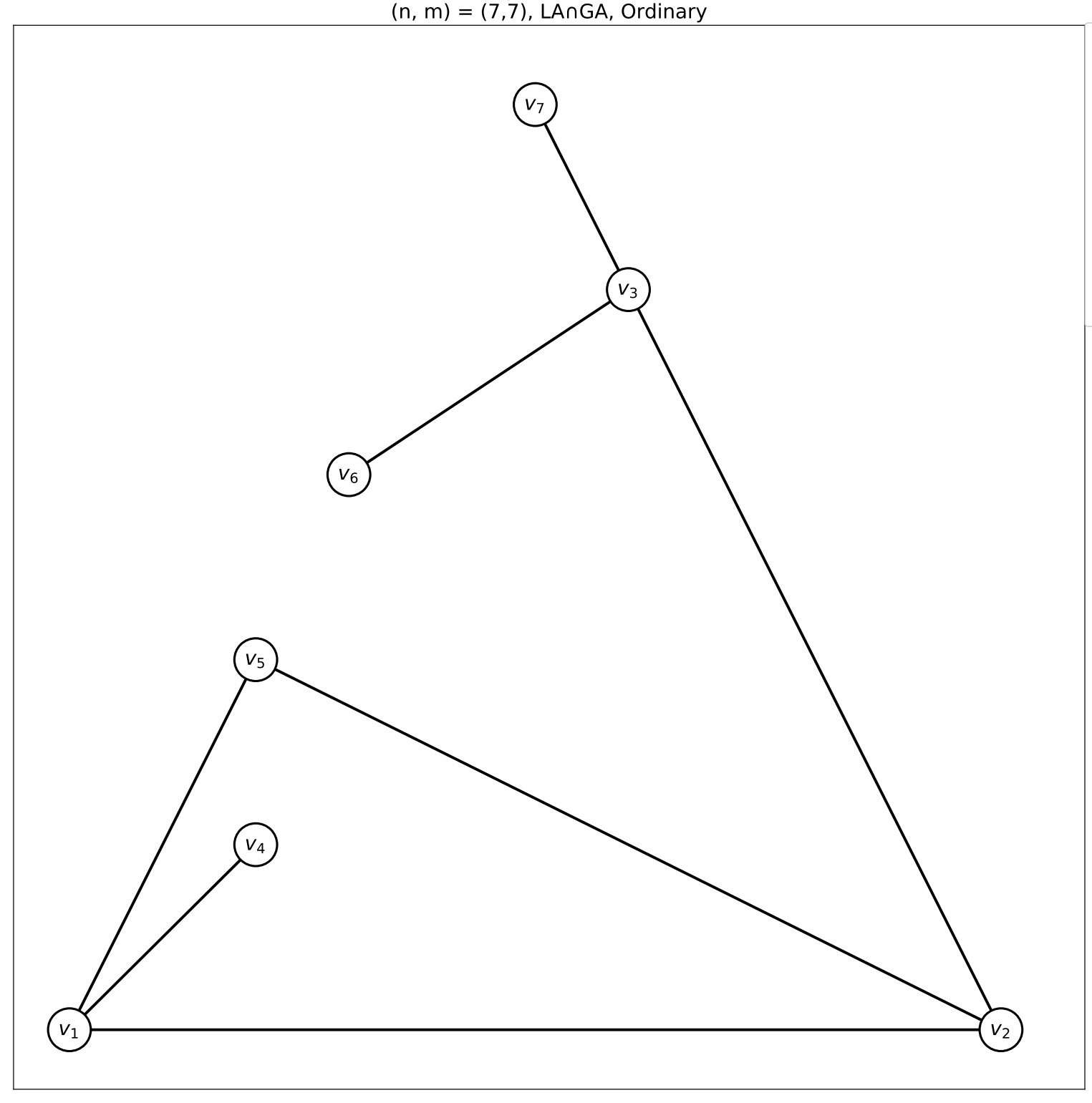


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2 → 1 4
1 2 → 1 5
2 3 → 1 3
6 7 → 2 6
6 7 → 2 7

g6: Fko`?
(n, m) = (7,7), LA∩GA, Ordinary

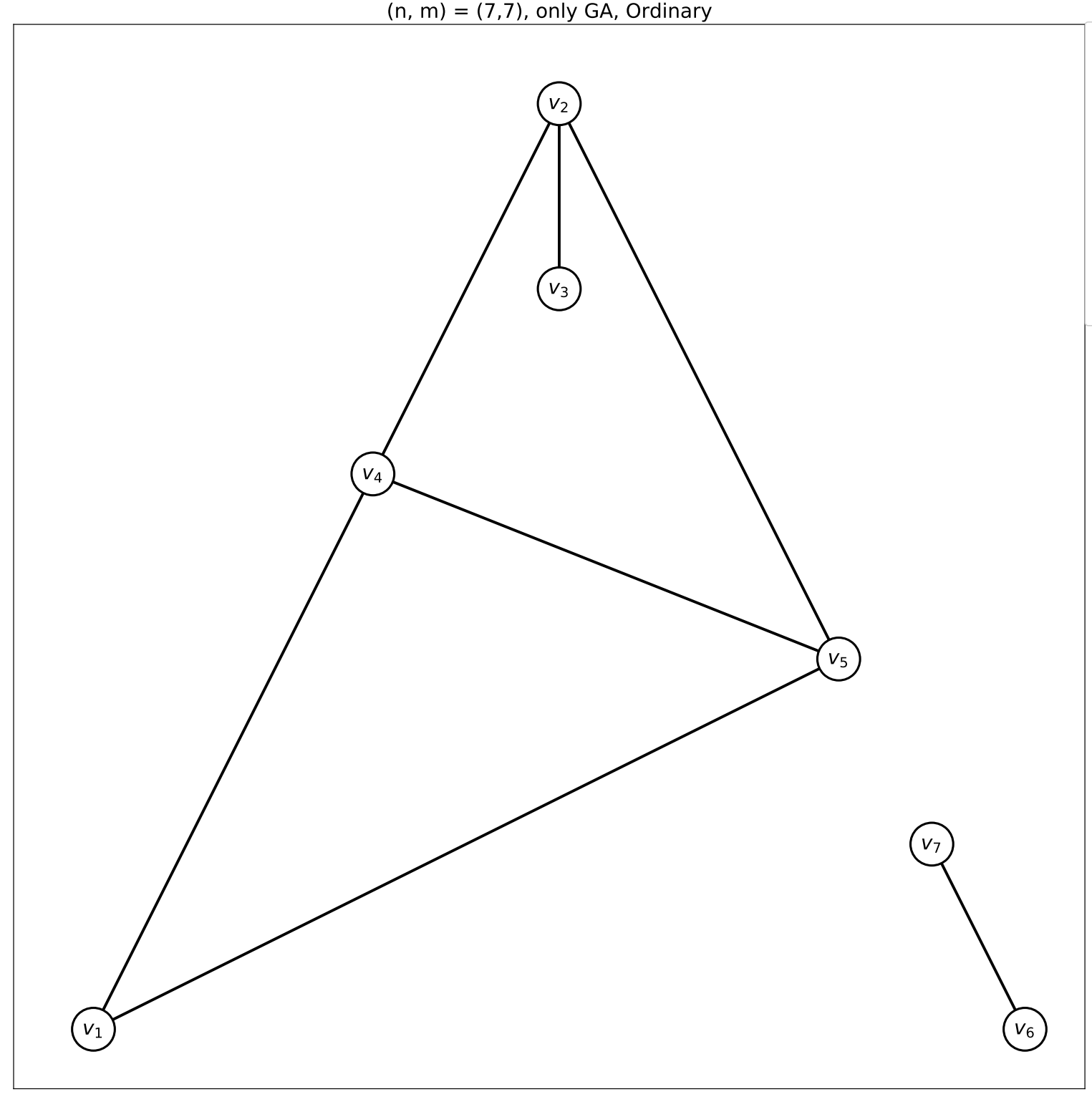


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4 → 4 5
2 3 → 3 5
2 5 → 2 4
2 5 → 2 6
2 5 → 2 7

g6: FMs?G
(n, m) = (7,7), only GA, Ordinary

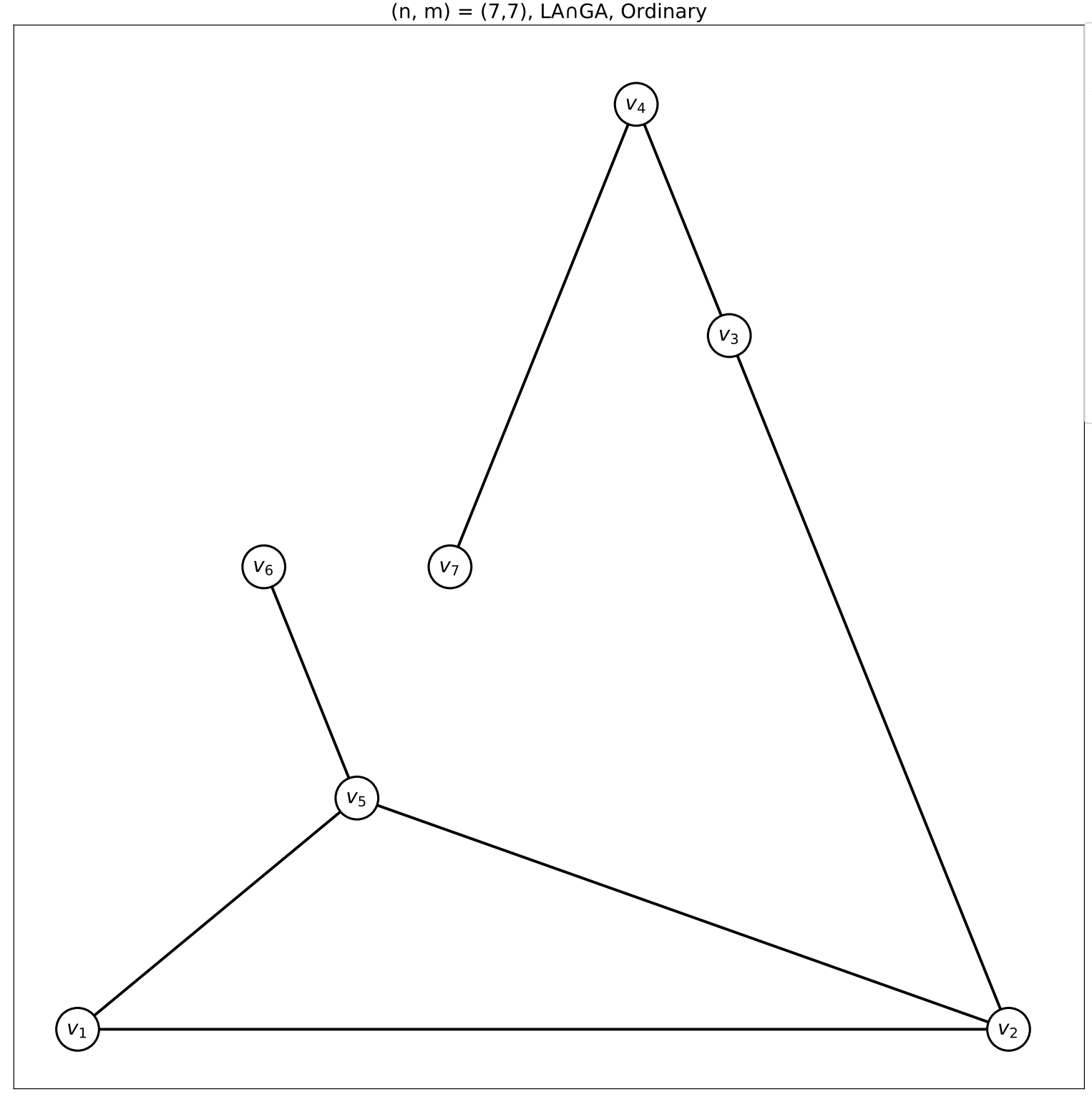


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4 → 3 4
1 5 → 3 5
2 3 → 1 3
2 4 → 1 2
2 5 → 1 2

g6: FhoG_
(n, m) = (7,7), LA∩GA, Ordinary

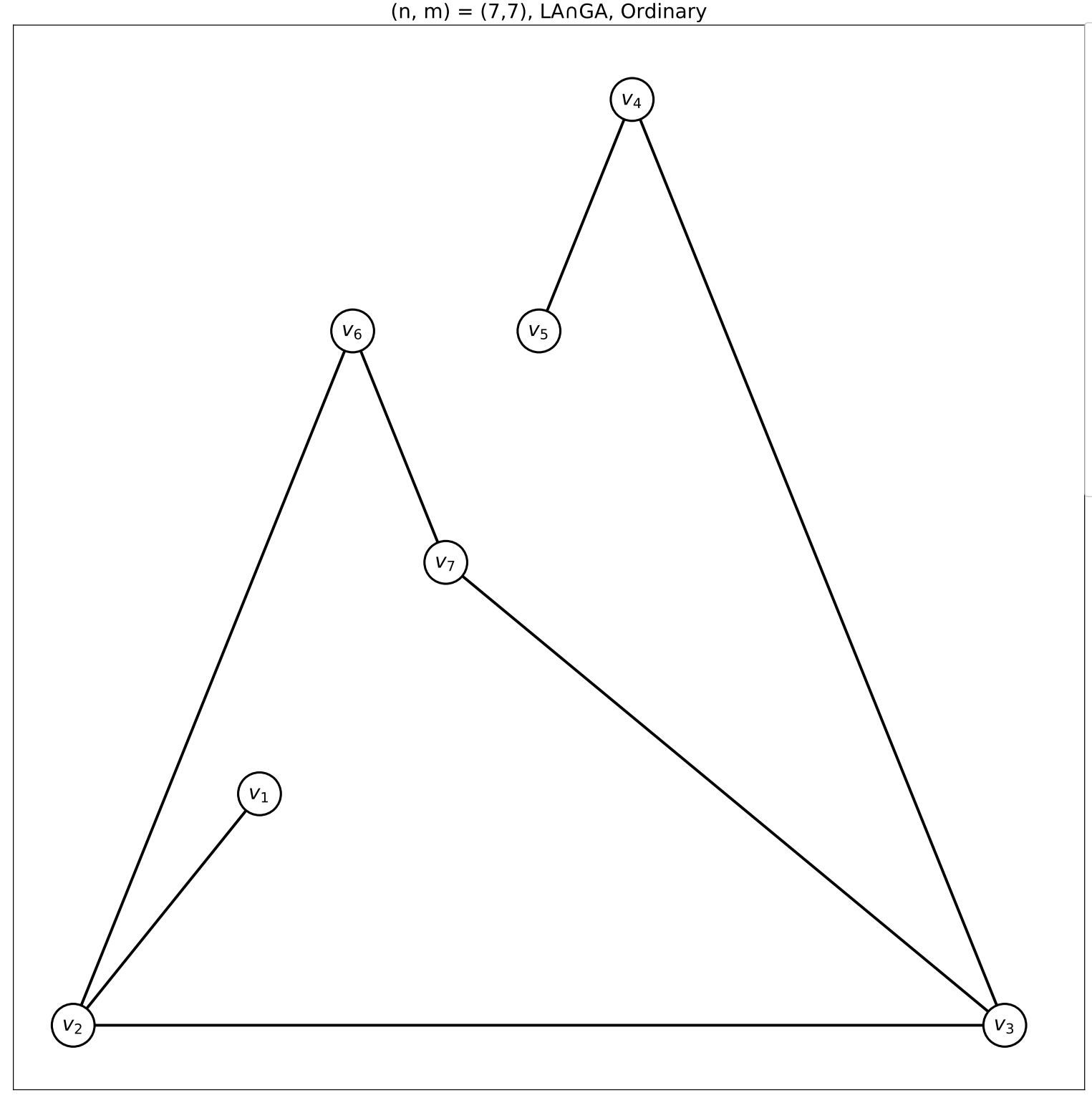


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2 → 2 6
2 3 → 1 3
2 3 → 1 7
2 3 → 2 7
2 5 → 2 4
3 4 → 3 7
3 4 → 4 6
3 4 → 6 7
5 6 → 1 6

g6: FhD@G
(n, m) = (7,7), LA∩GA, Ordinary

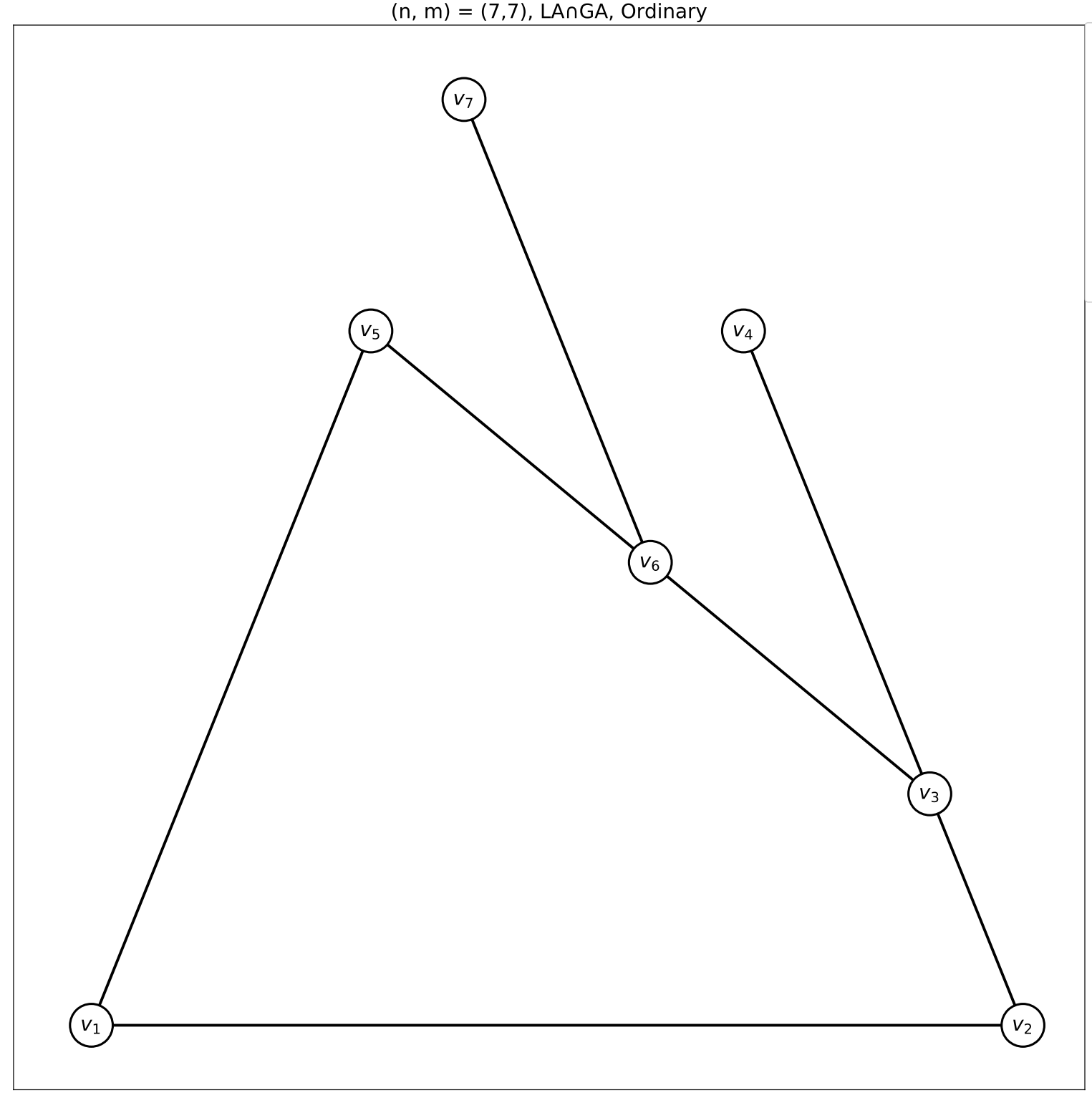


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2 → 1 7
2 3 → 4 6
2 6 → 1 4
2 6 → 1 7
2 6 → 2 5
2 6 → 4 6
2 6 → 5 7
3 4 → 3 5
3 4 → 4 6
3 4 → 5 6
4 5 → 1 5
6 7 → 1 7

g6: Fh_gG
(n, m) = (7,7), LA∩GA, Ordinary

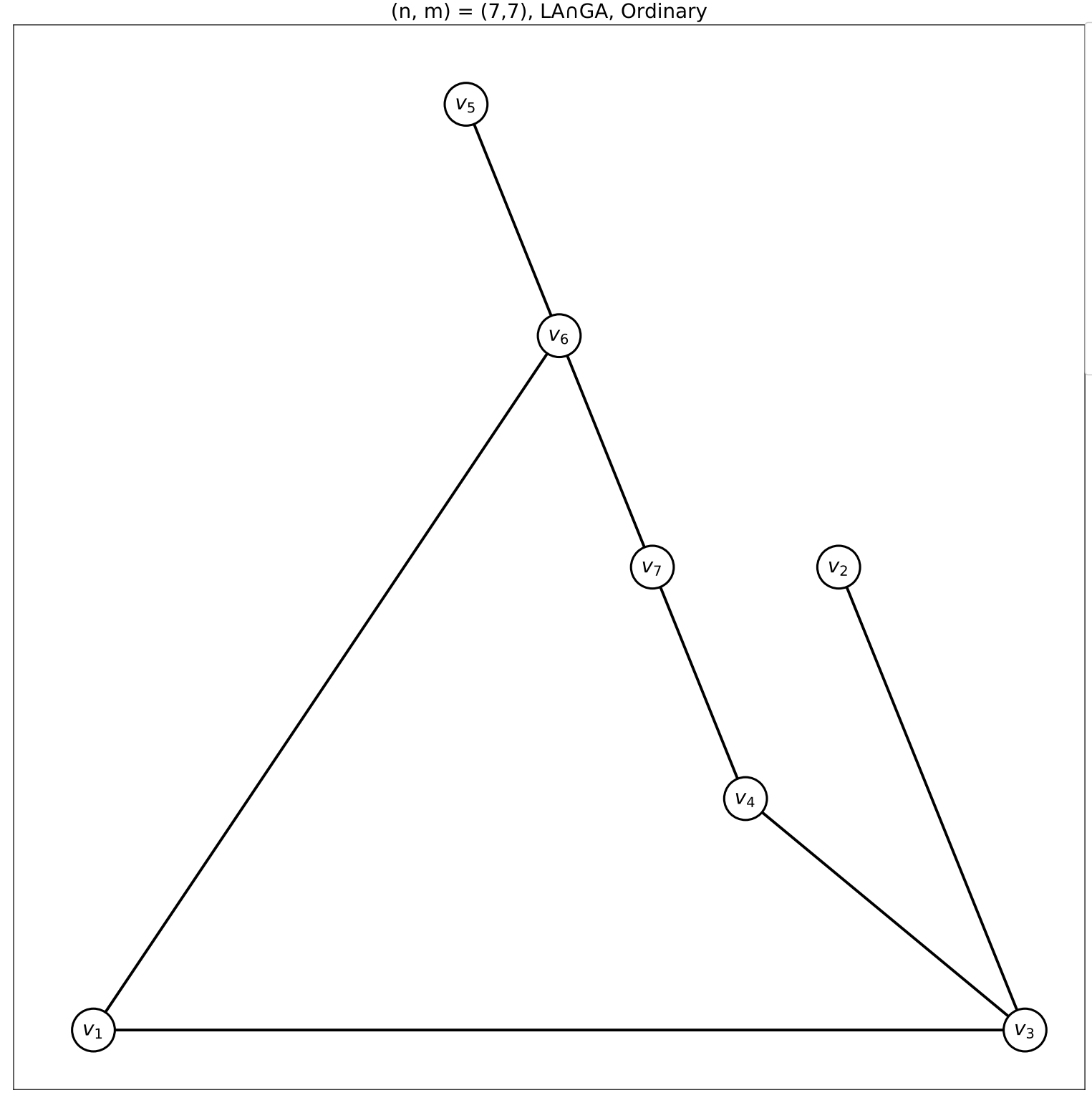


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2 → 1 4
1 5 → 1 7
3 4 → 4 5
6 7 → 2 7

g6: FXAGg
(n, m) = (7,7), LA∩GA, Ordinary

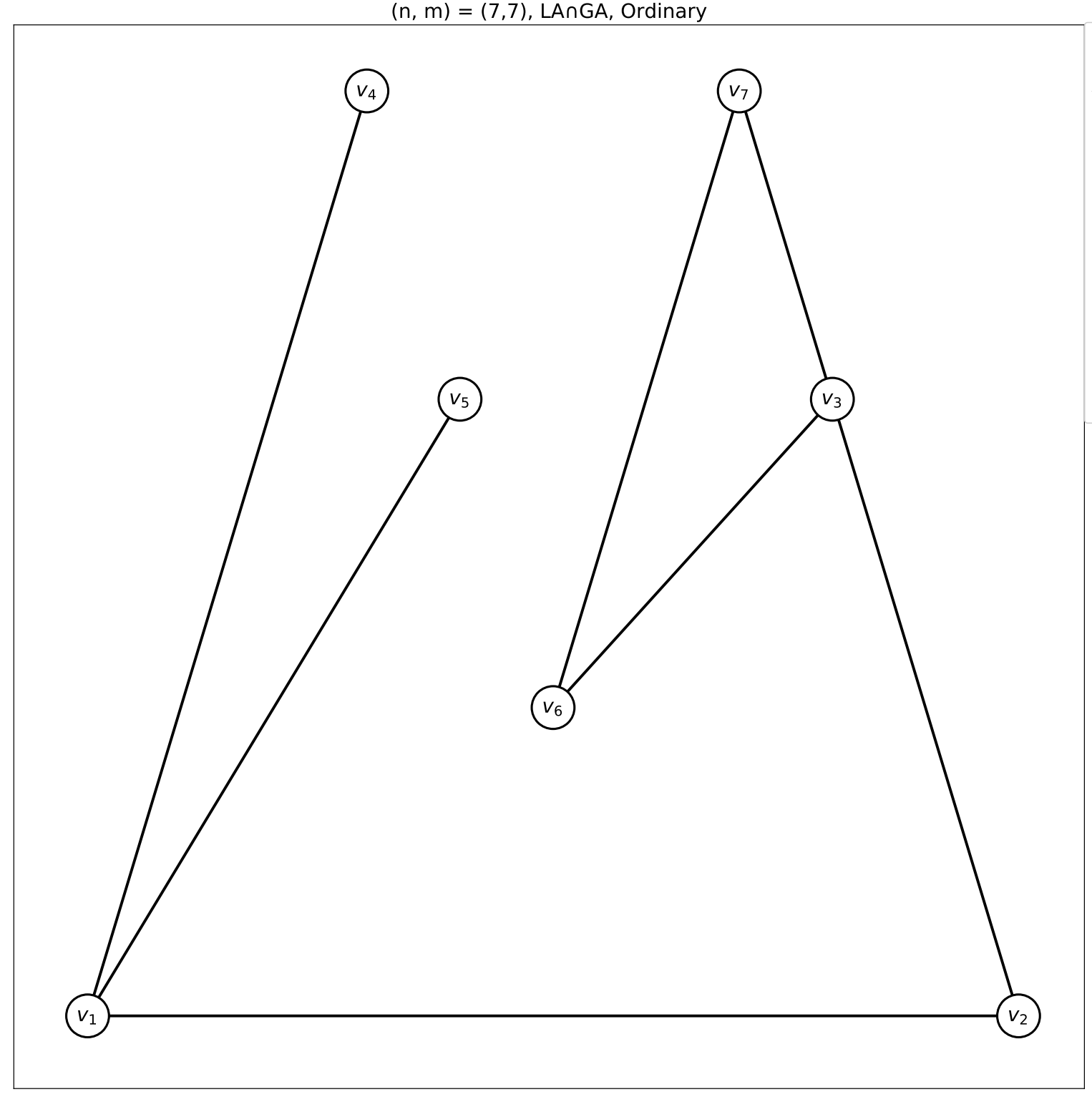


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3 → 3 5
1 6 → 2 6
2 3 → 2 4
4 7 → 2 5
4 7 → 2 7
4 7 → 4 5
5 6 → 5 7

g6: Fk_`G
(n, m) = (7,7), LA∩GA, Ordinary

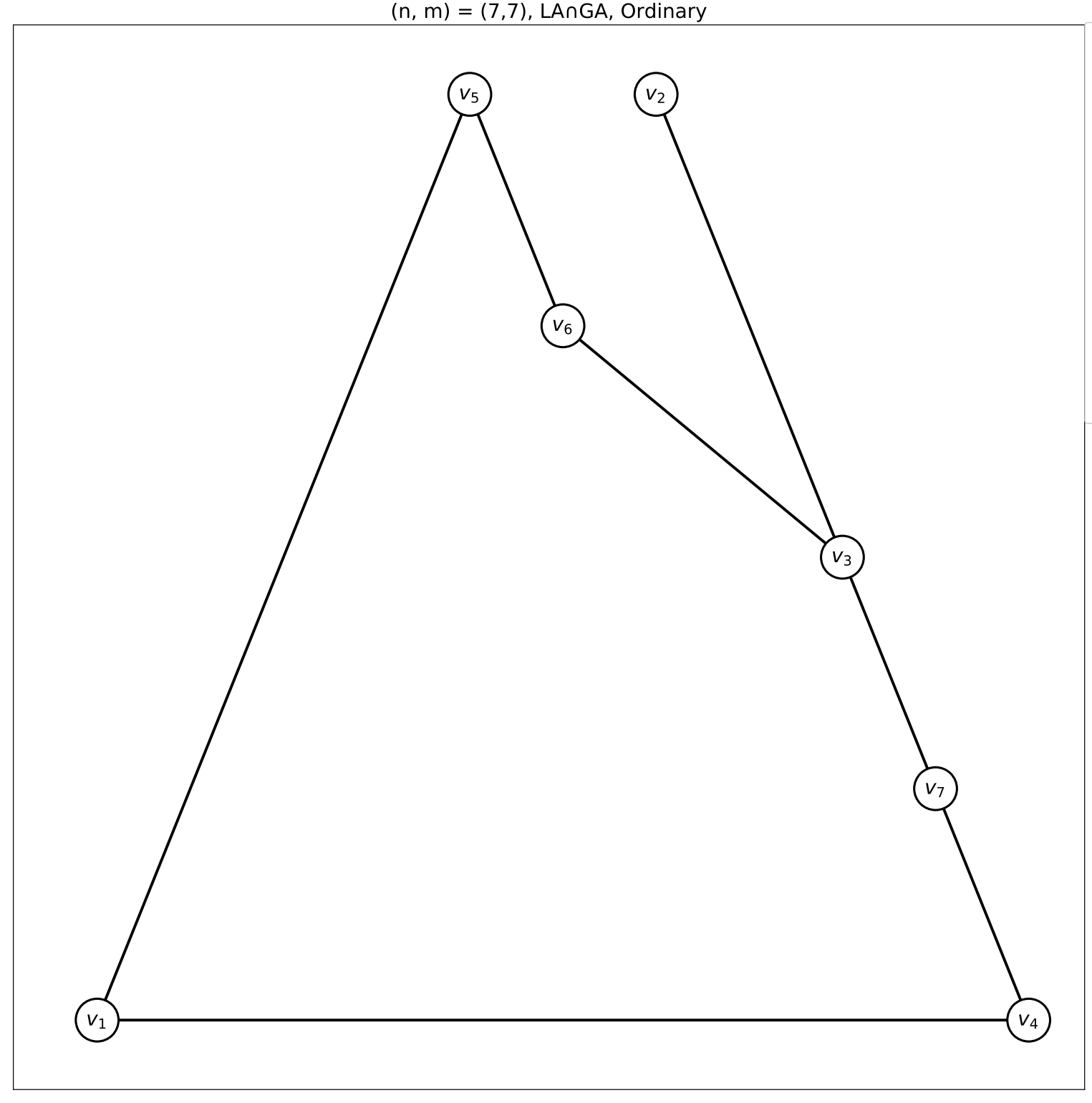


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3 → 2 6
2 3 → 2 7
2 3 → 3 4
2 3 → 3 5
2 3 → 4 6
2 3 → 4 7
2 3 → 5 6
2 3 → 5 7
6 7 → 4 5

g6: FK_h_
(n, m) = (7,7), LA∩GA, Ordinary

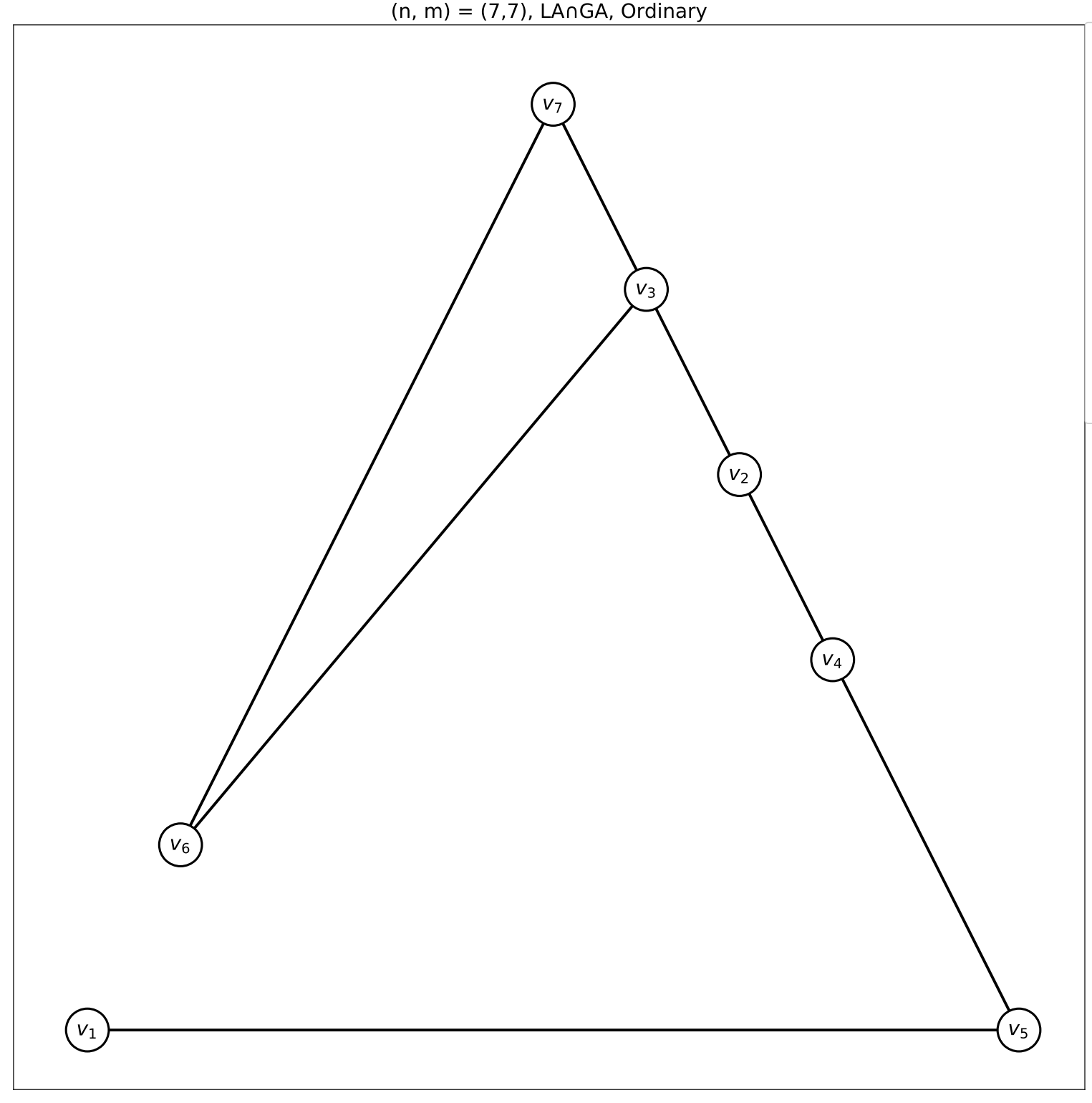


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3 → 1 2
2 3 → 2 4
2 3 → 2 5
2 3 → 2 6
2 3 → 2 7
3 6 → 2 5
3 7 → 2 4
4 7 → 2 4
5 6 → 2 5

g6: FIc`G
(n, m) = (7,7), LA∩GA, Ordinary

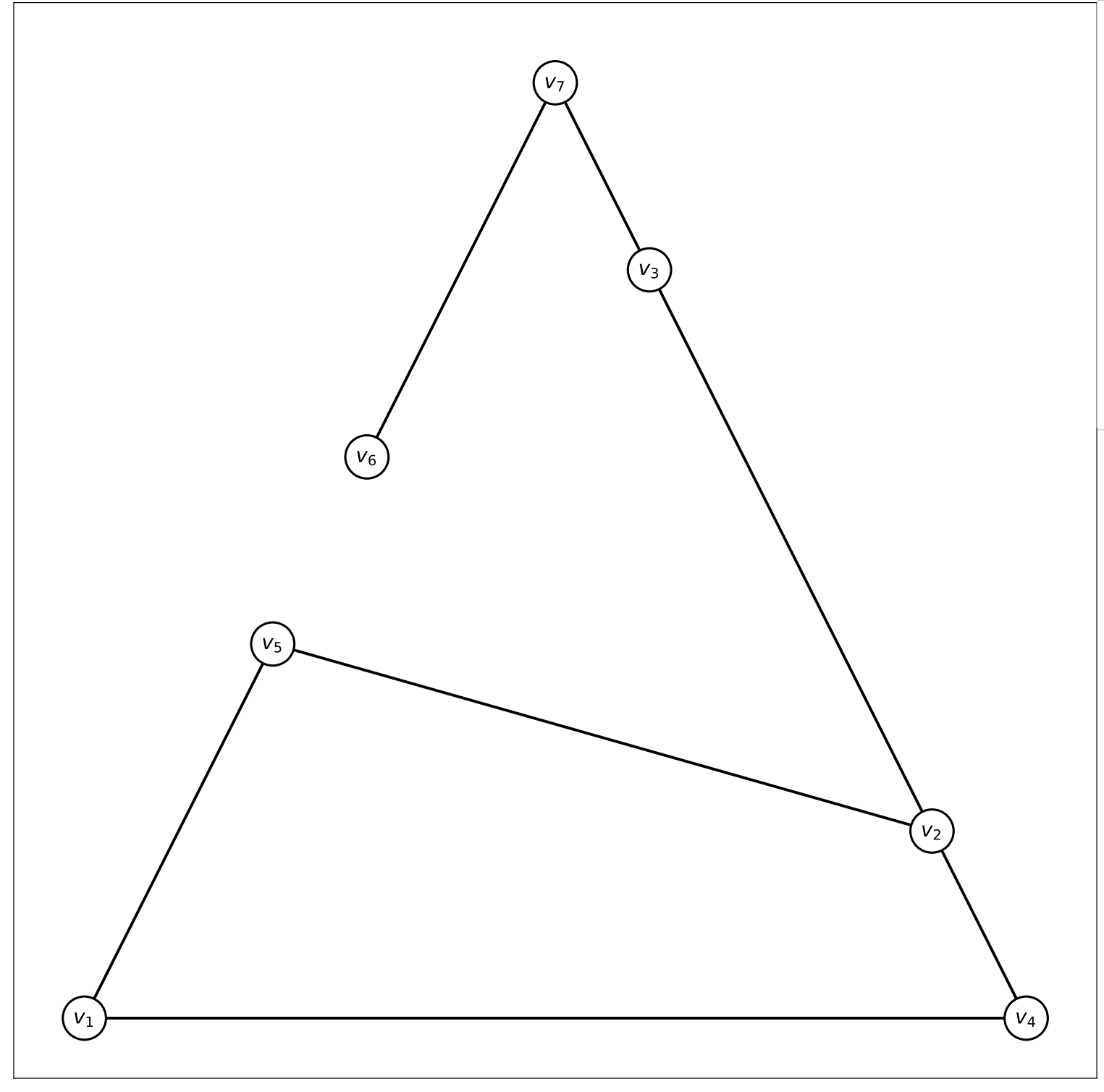


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3 → 1 3
2 3 → 1 6
2 3 → 1 7
2 3 → 2 6
2 3 → 2 7
2 4 → 1 2
3 6 → 1 4
3 7 → 1 4
4 5 → 1 4

g6: FMo@G
(n, m) = (7,7), LA∩GA, Ordinary

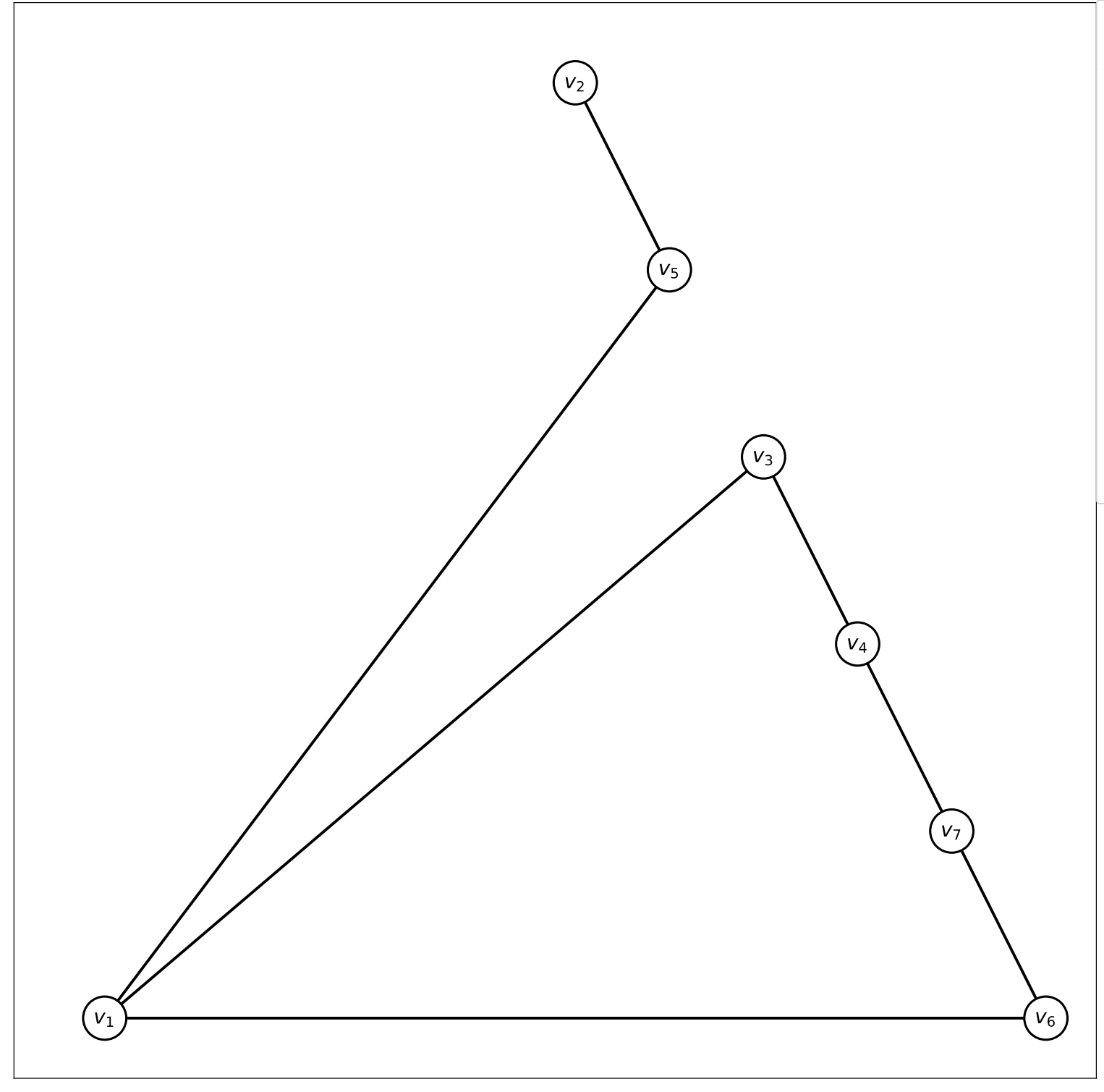


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3 → 1 3
2 3 → 1 6
2 3 → 2 6
2 3 → 3 4
2 3 → 3 5
2 3 → 4 6
2 3 → 5 6
2 4 → 2 6
2 5 → 2 6
3 7 → 3 6

g6: FPq?g
(n, m) = (7,7), LA∩GA, Ordinary

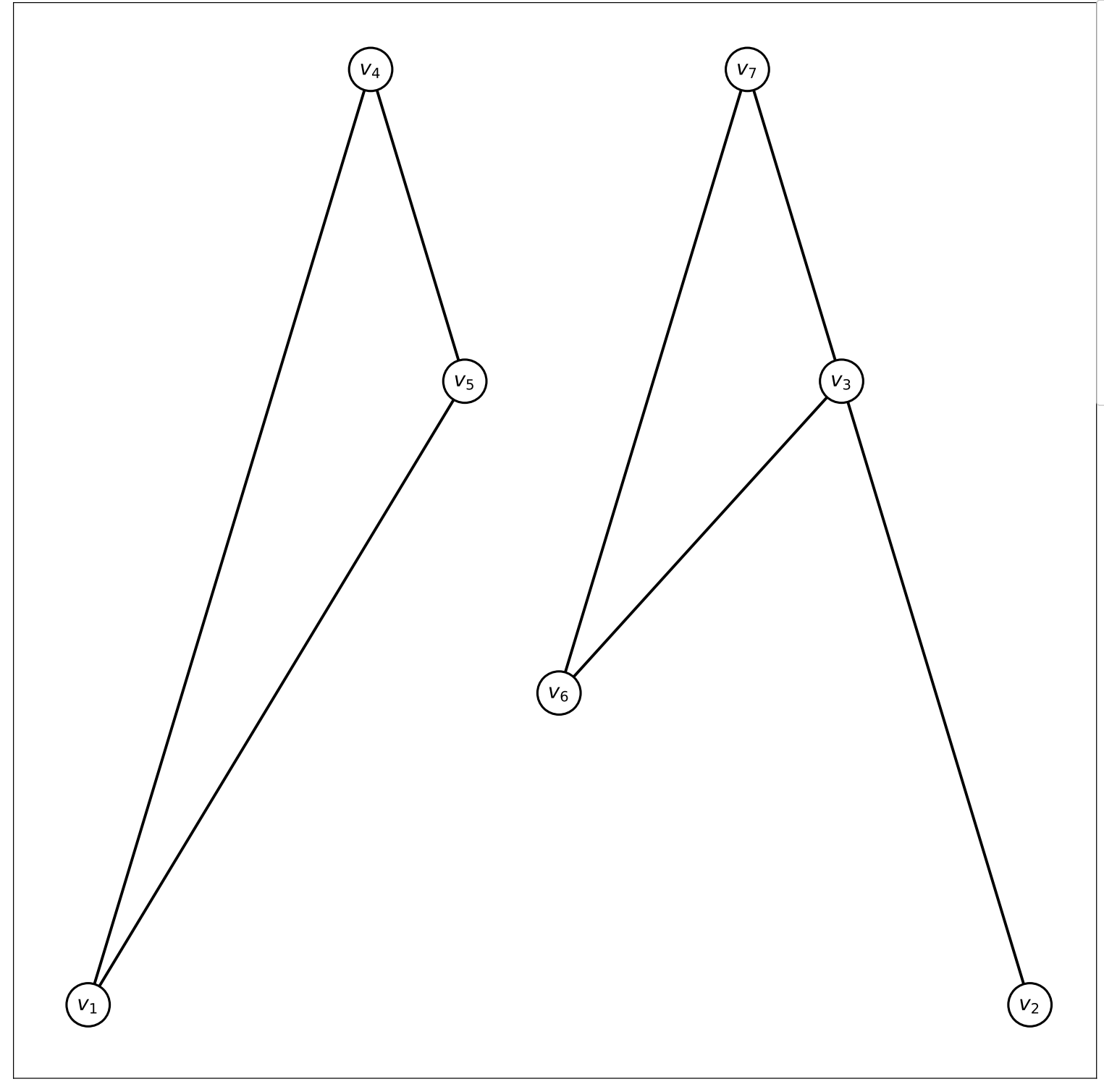


Non-Trivial Replacements

Weird
(none)

Ordinary
1 3 → 2 7
1 5 → 1 2
1 5 → 2 3
1 5 → 2 4
1 5 → 2 6
1 5 → 2 7
1 5 → 3 5
1 5 → 4 5
1 5 → 5 6
1 5 → 5 7
1 6 → 2 4
4 7 → 2 4
4 7 → 2 7

g6: FKc`G
(n, m) = (7,7), LA∩GA, Ordinary

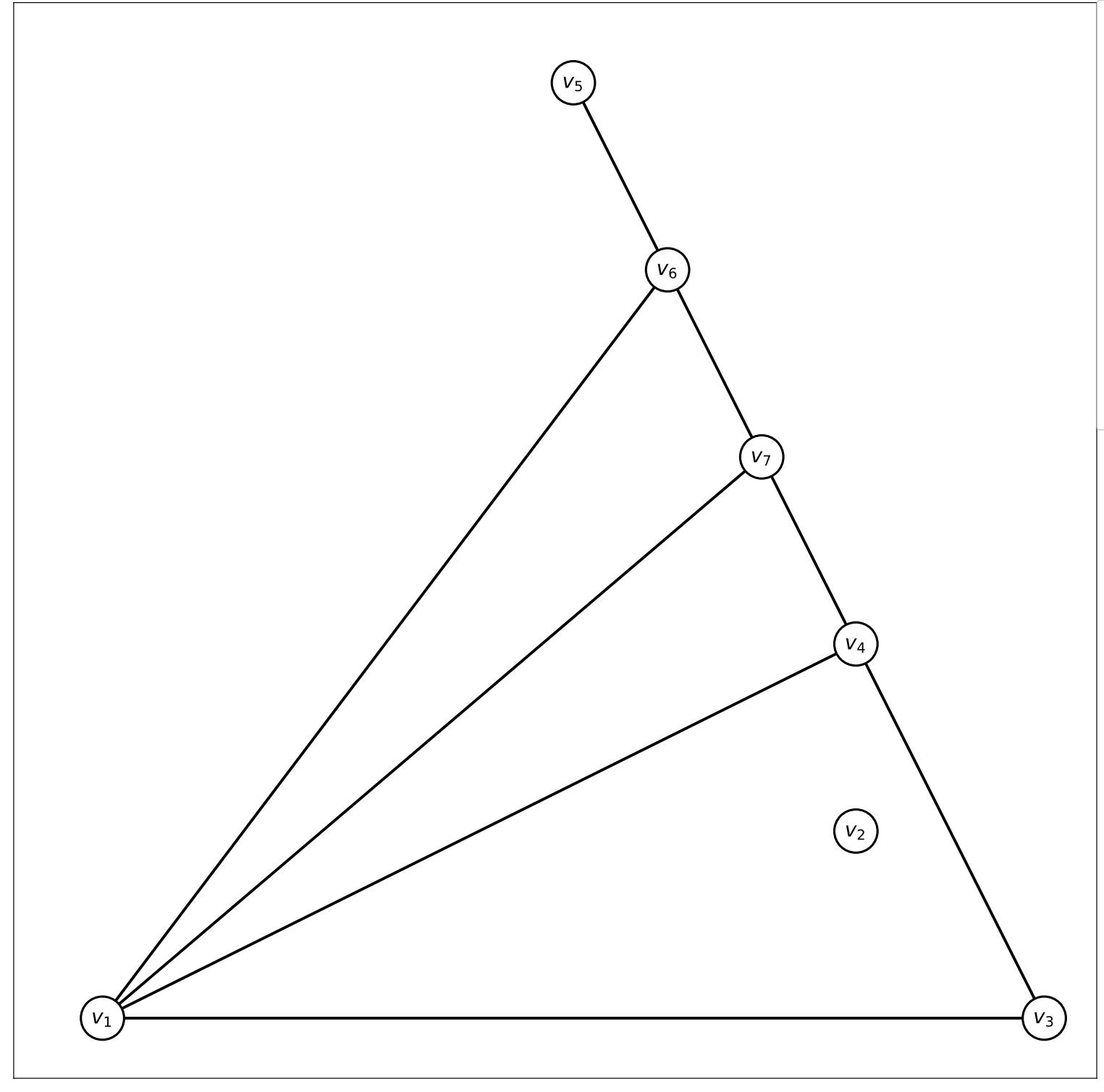


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3 → 1 2
2 3 → 2 4
2 3 → 2 5
2 3 → 2 6
2 3 → 2 7
3 6 → 2 7
3 7 → 2 6
6 7 → 2 6
6 7 → 2 7

g6: FTAKg
(n, m) = (7,8), LA∩GA, Ordinary

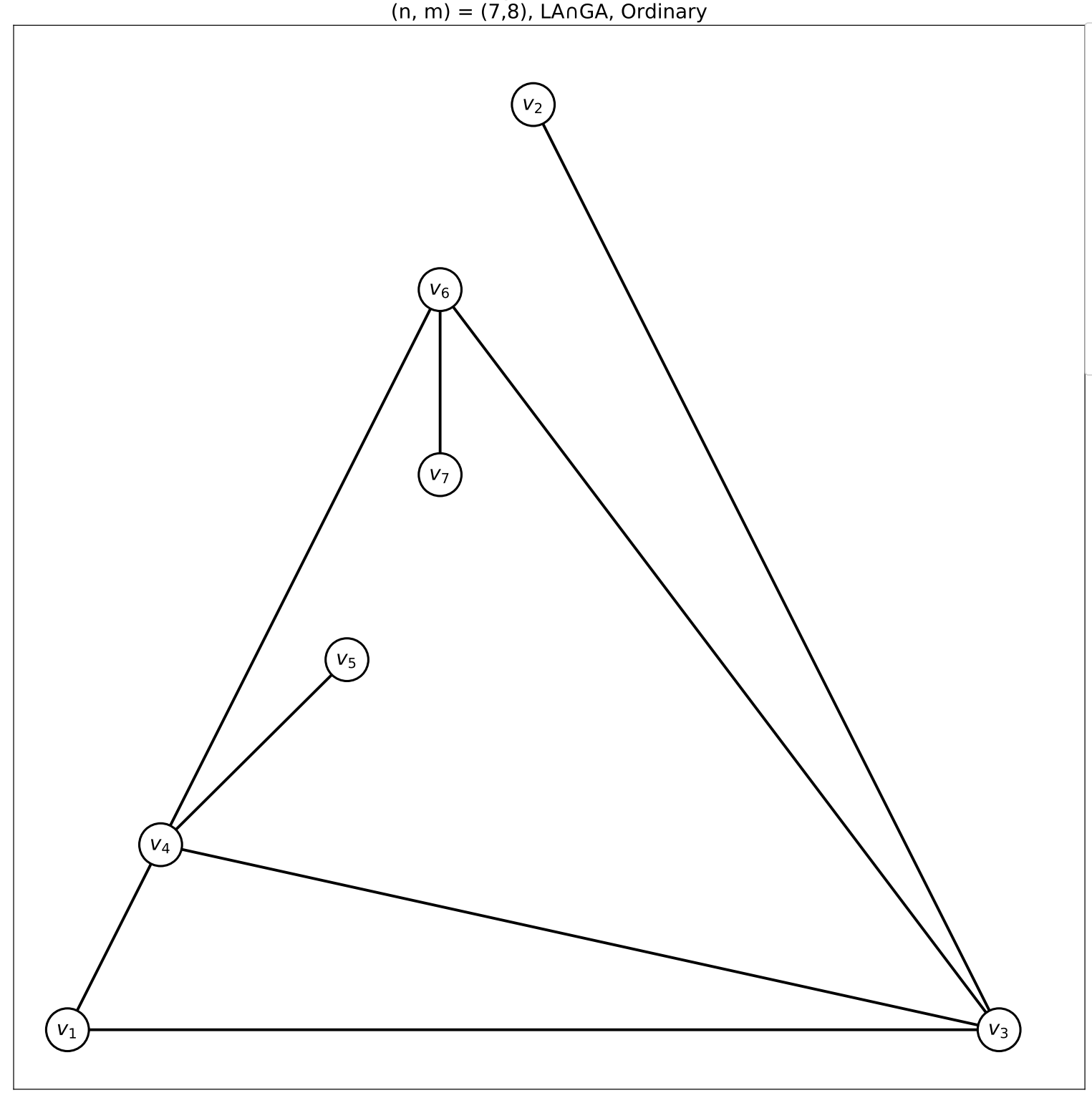


Non-Trivial Replacements

Weird
(none)

Ordinary
1 3 → 1 5
1 3 → 3 7
1 3 → 5 7
1 4 → 3 7
1 6 → 4 6
4 7 → 3 7
5 6 → 2 3
5 6 → 2 6
5 6 → 3 5
6 7 → 3 6

g6: F\CoG
(n, m) = (7,8), LA∩GA, Ordinary

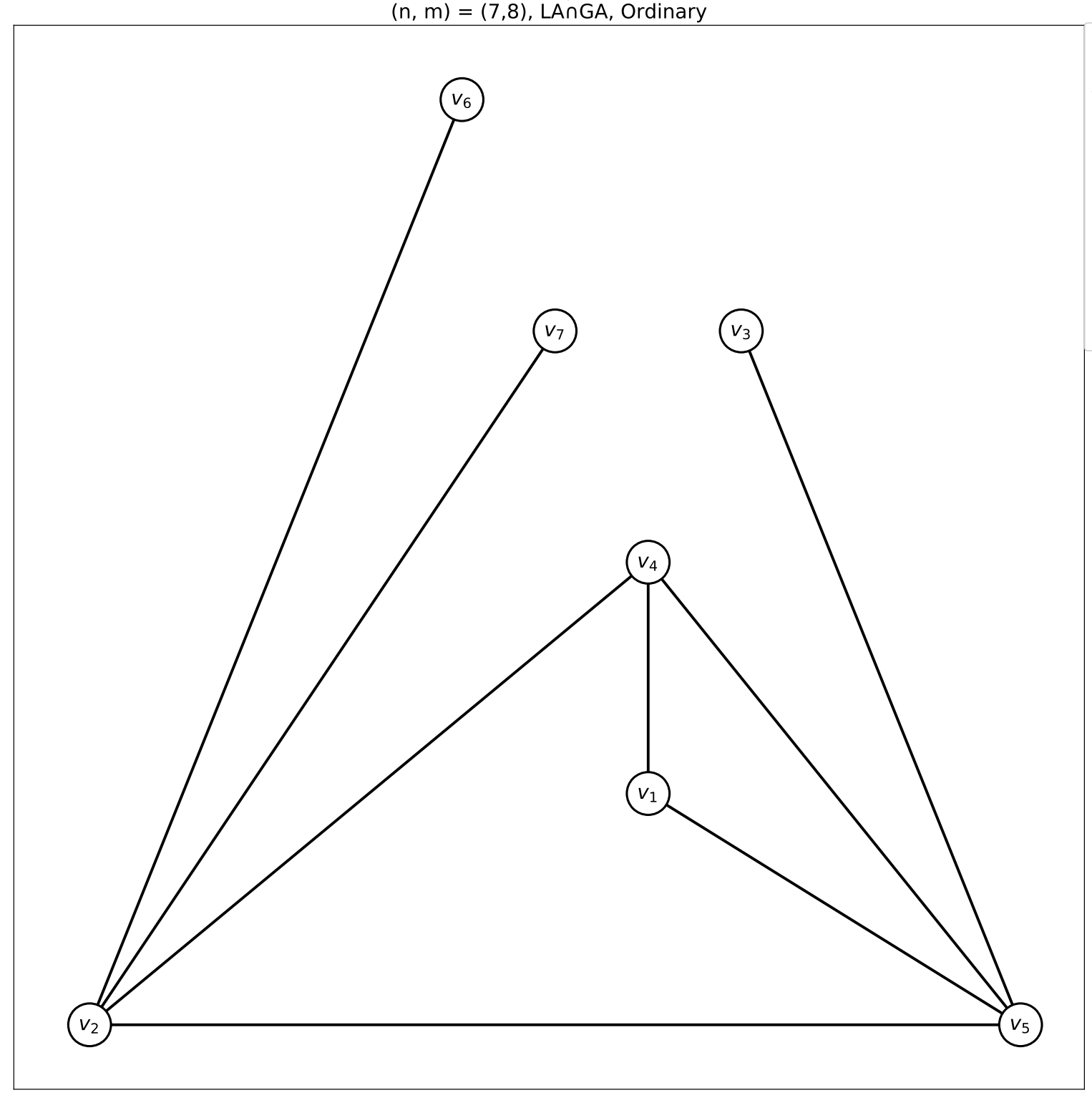


Non-Trivial Replacements

Weird
(none)

Ordinary
1 3 → 1 6
1 3 → 3 5
1 3 → 5 6
1 4 → 1 6
1 4 → 2 4
1 4 → 2 6
6 7 → 1 7

g6: FE|A?
(n, m) = (7,8), LA∩GA, Ordinary

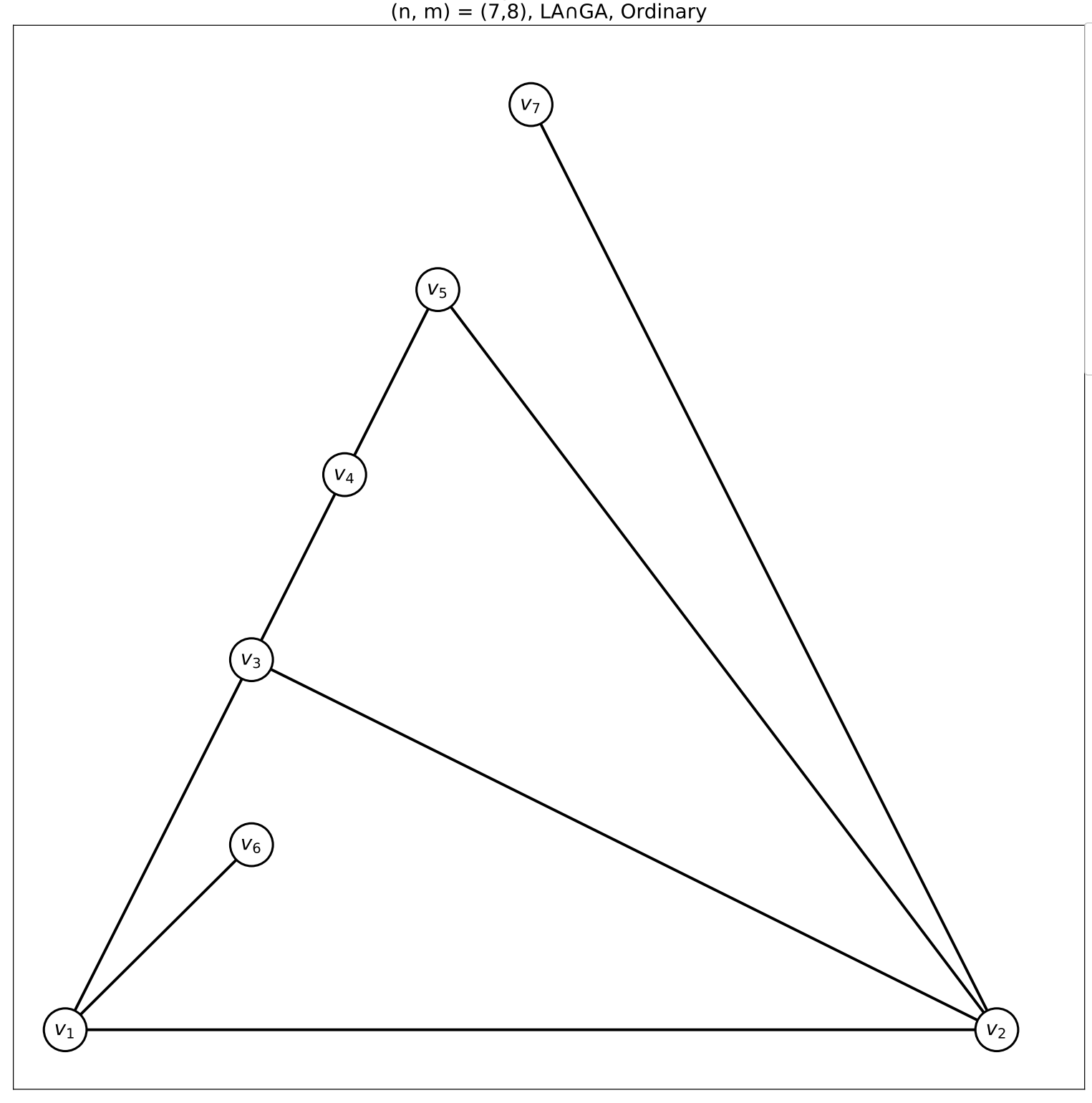


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4 → 3 4
1 4 → 4 6
1 4 → 4 7
1 5 → 3 4
2 4 → 1 2
3 5 → 3 4

g6: FxUA?
(n, m) = (7,8), LA∩GA, Ordinary

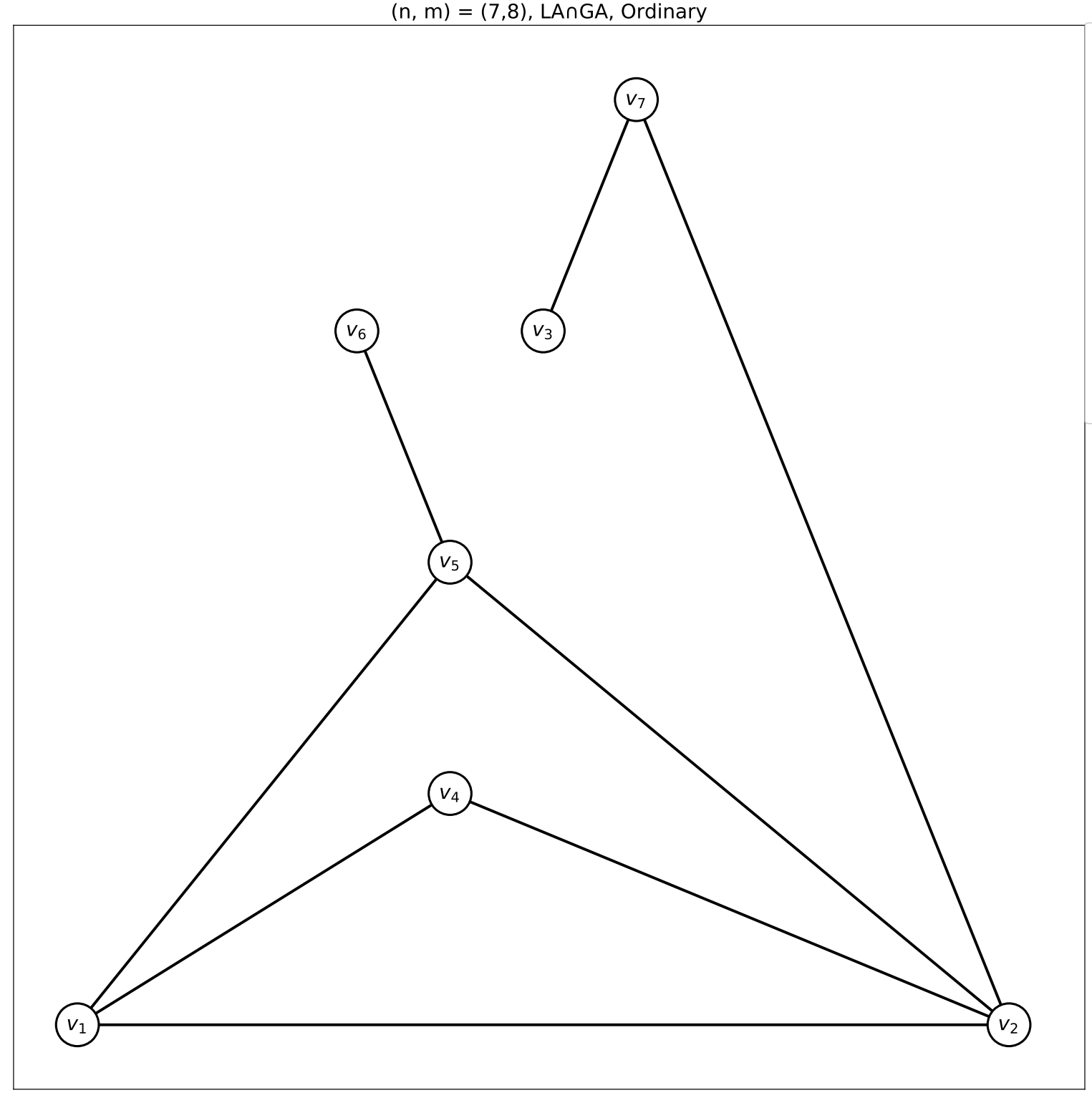


Non-Trivial Replacements

Weird
(none)

Ordinary
1 3 → 1 5
2 3 → 1 5
2 5 → 1 5
2 7 → 3 7
4 5 → 4 7
4 5 → 5 6
4 5 → 6 7

g6: FeoJ?
(n, m) = (7,8), LA∩GA, Ordinary

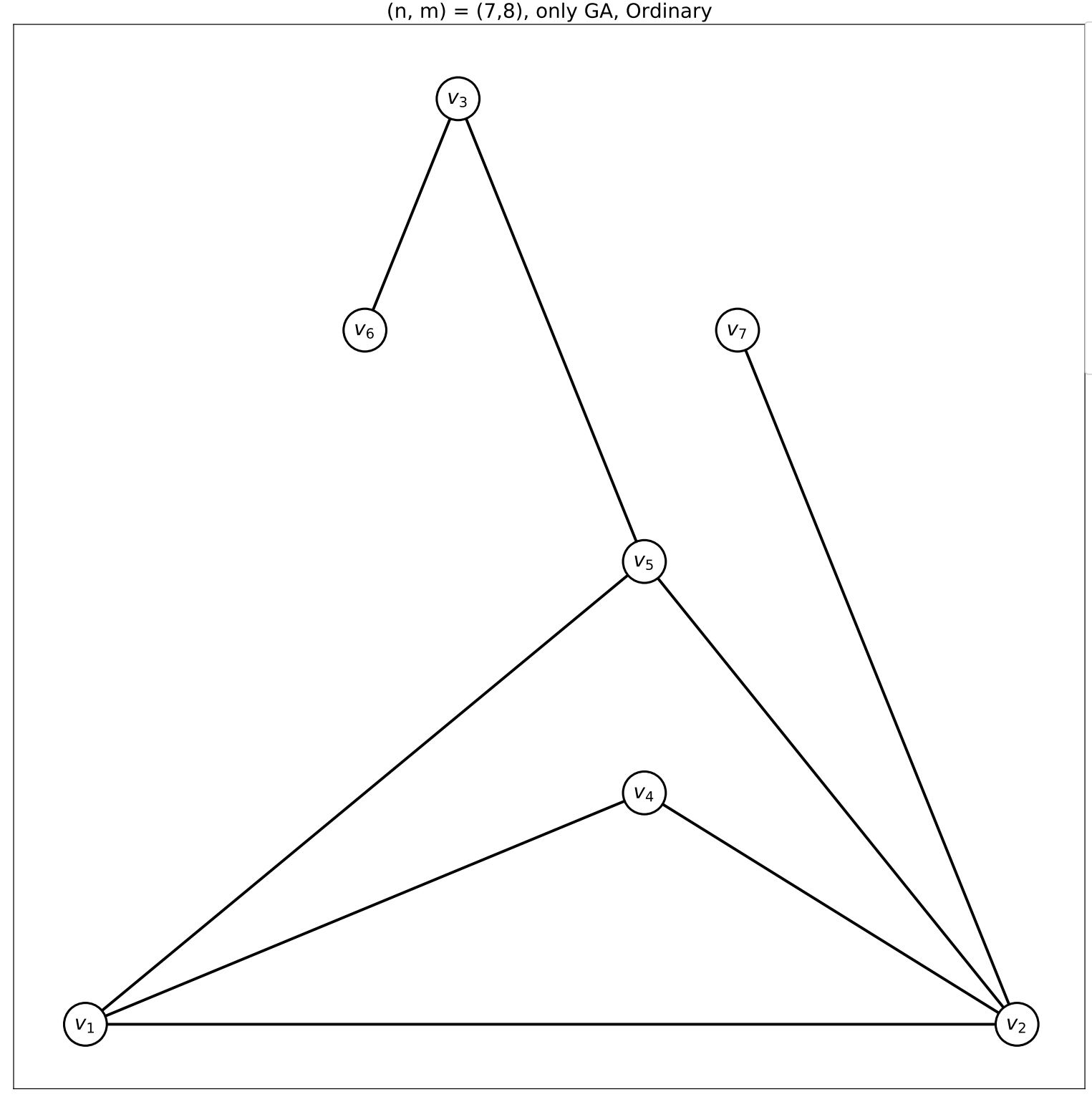


Non-Trivial Replacements

Weird
(none)

Ordinary
1 5 → 1 7
1 5 → 4 5
1 5 → 4 7
2 4 → 2 6
2 5 → 1 7
2 7 → 1 3
2 7 → 1 7
2 7 → 2 3
5 6 → 4 6

g6: Fewa?
(n, m) = (7,8), only GA, Ordinary

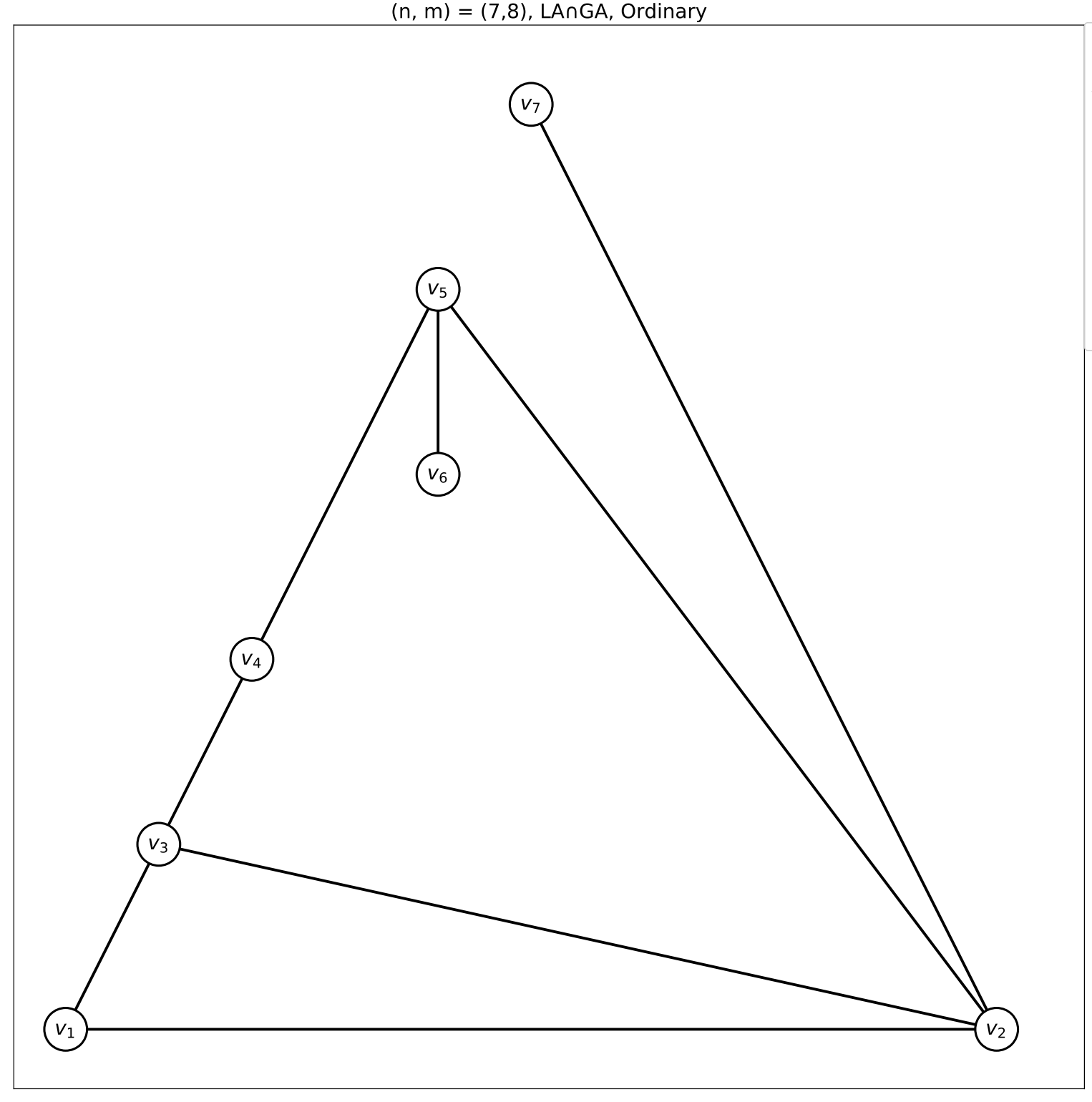


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4 → 1 7
1 5 → 4 5
2 4 → 1 7
2 7 → 1 7
3 5 → 3 4
3 5 → 4 6
3 5 → 5 6

g6: FxSI?
(n, m) = (7,8), LA∩GA, Ordinary

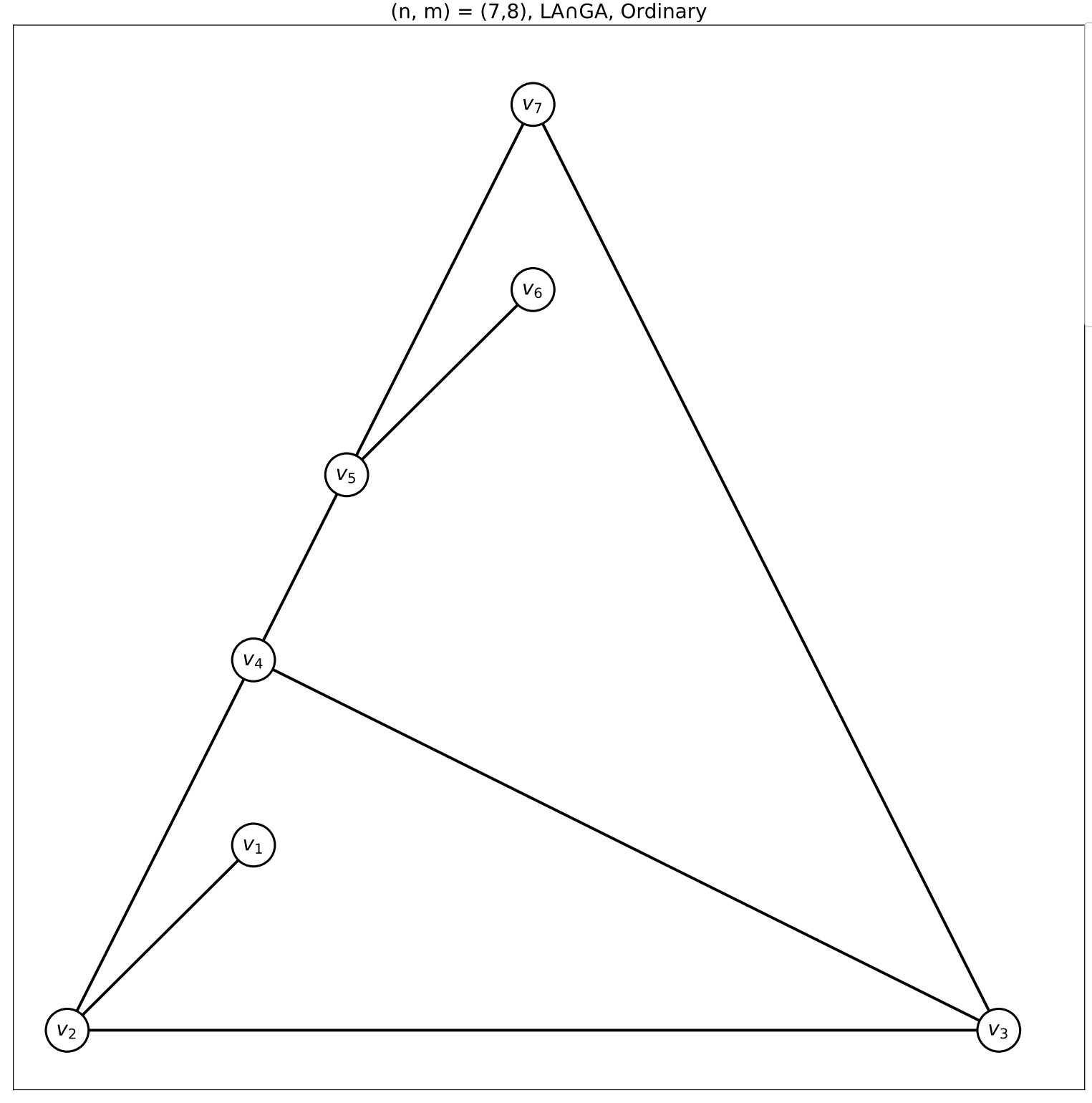


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2 → 2 6
1 3 → 3 7
2 3 → 3 5
3 4 → 1 4
3 4 → 1 6
3 4 → 3 6

g6: FjCHO
(n, m) = (7,8), LA∩GA, Ordinary

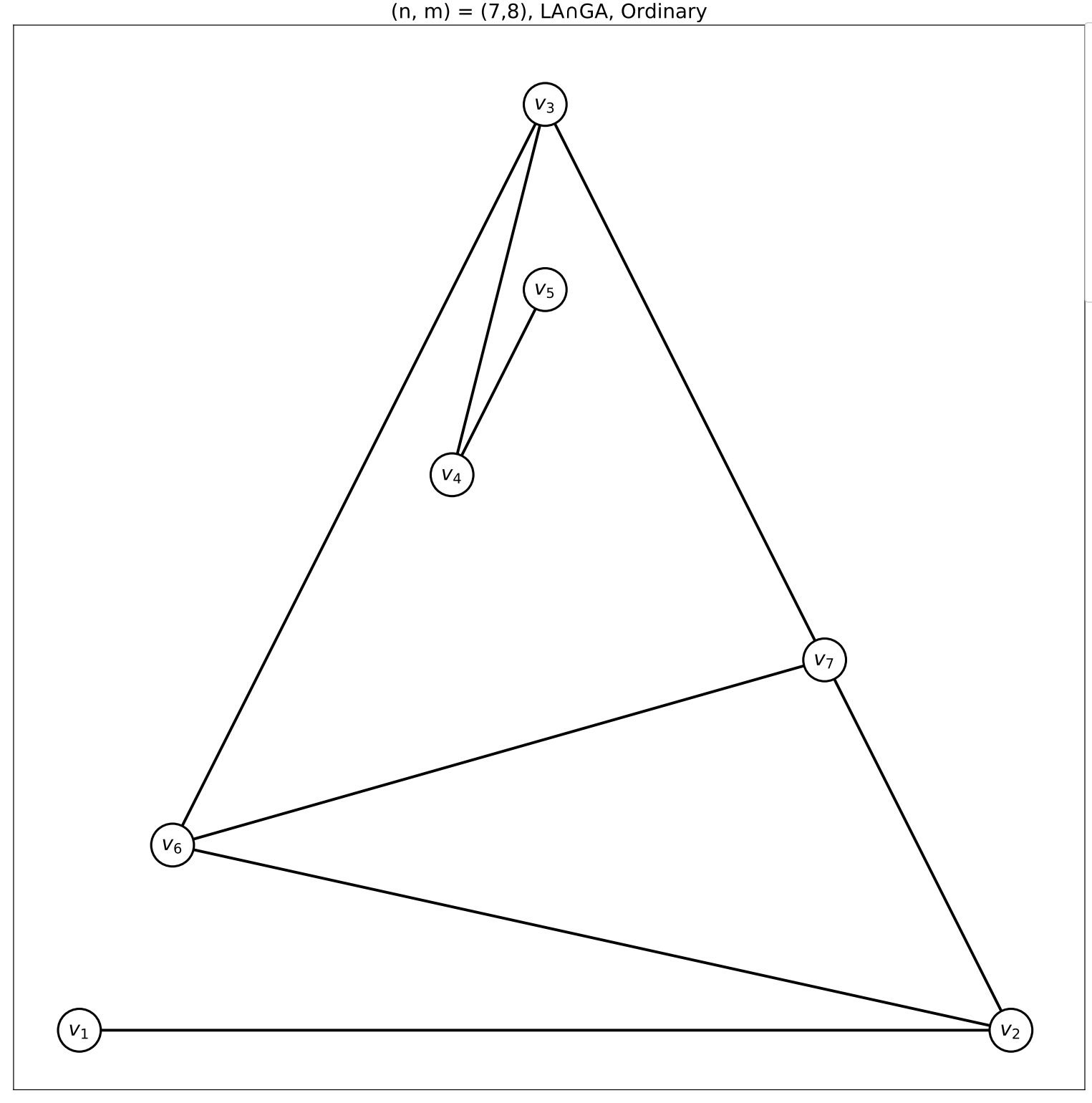


Non-Trivial Replacements

Weird
(none)

Ordinary
2 4 → 2 7
3 4 → 4 7
3 7 → 3 6
5 6 → 6 7
5 7 → 1 5

g6: F`DbG
(n, m) = (7,8), LA∩GA, Ordinary

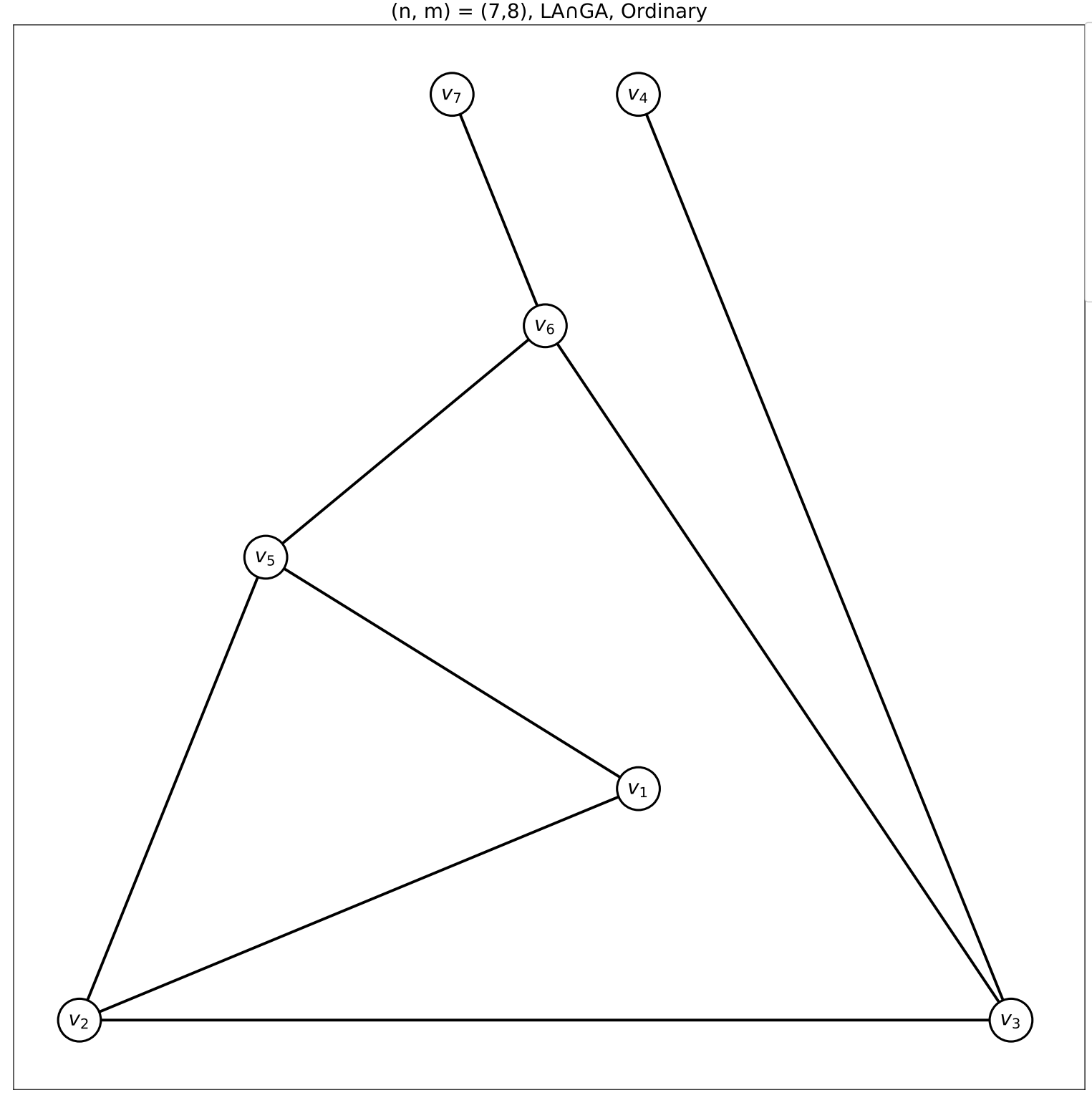


Non-Trivial Replacements

Weird
(none)

Ordinary
2 6 → 4 6
2 7 → 4 7
3 4 → 3 5
4 5 → 1 5

g6: FhogG
(n, m) = (7,8), LA∩GA, Ordinary

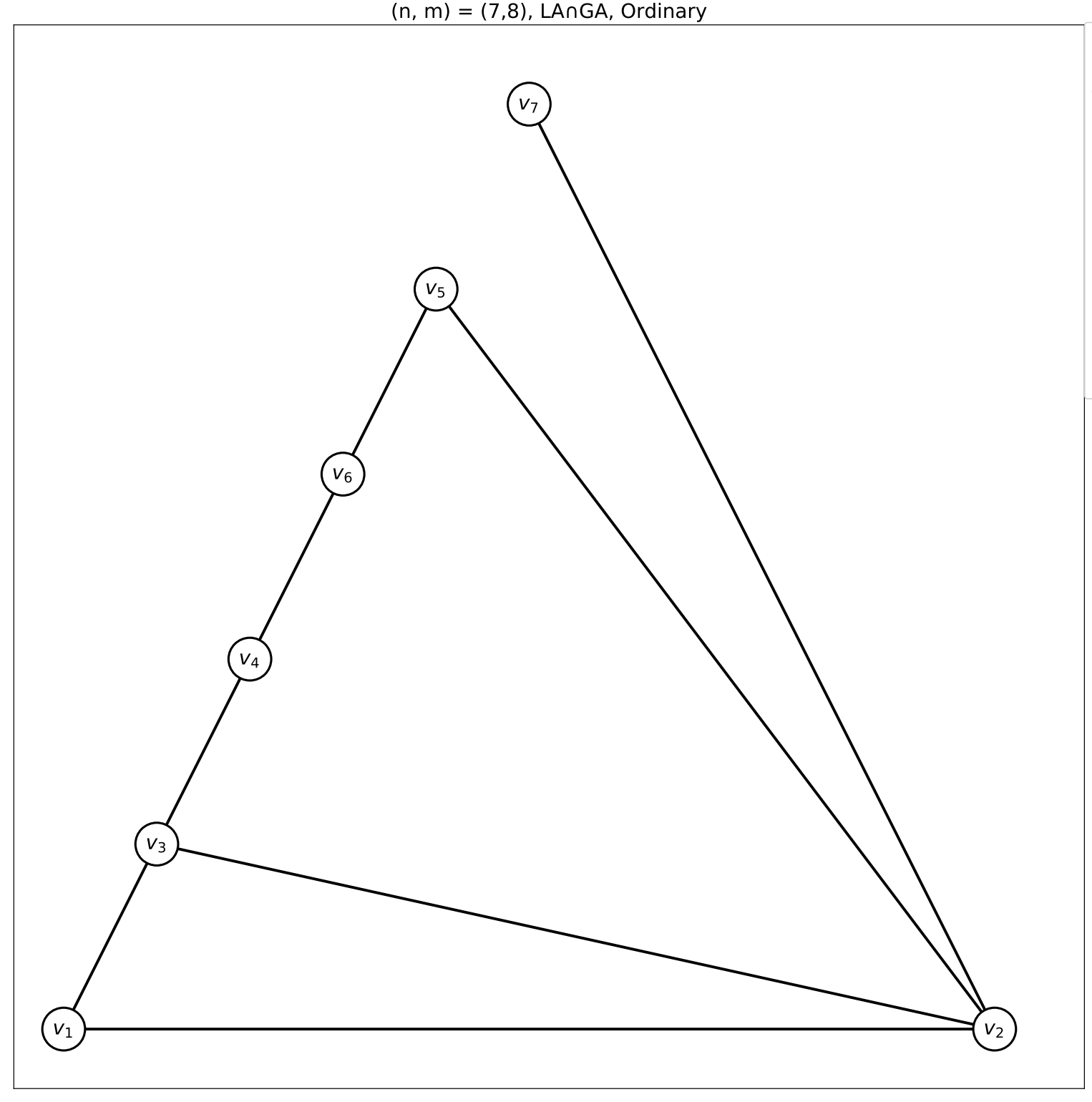


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2 → 2 4
1 5 → 5 7
2 3 → 1 3
5 6 → 1 6

g6: FxOY?
(n, m) = (7,8), LA∩GA, Ordinary

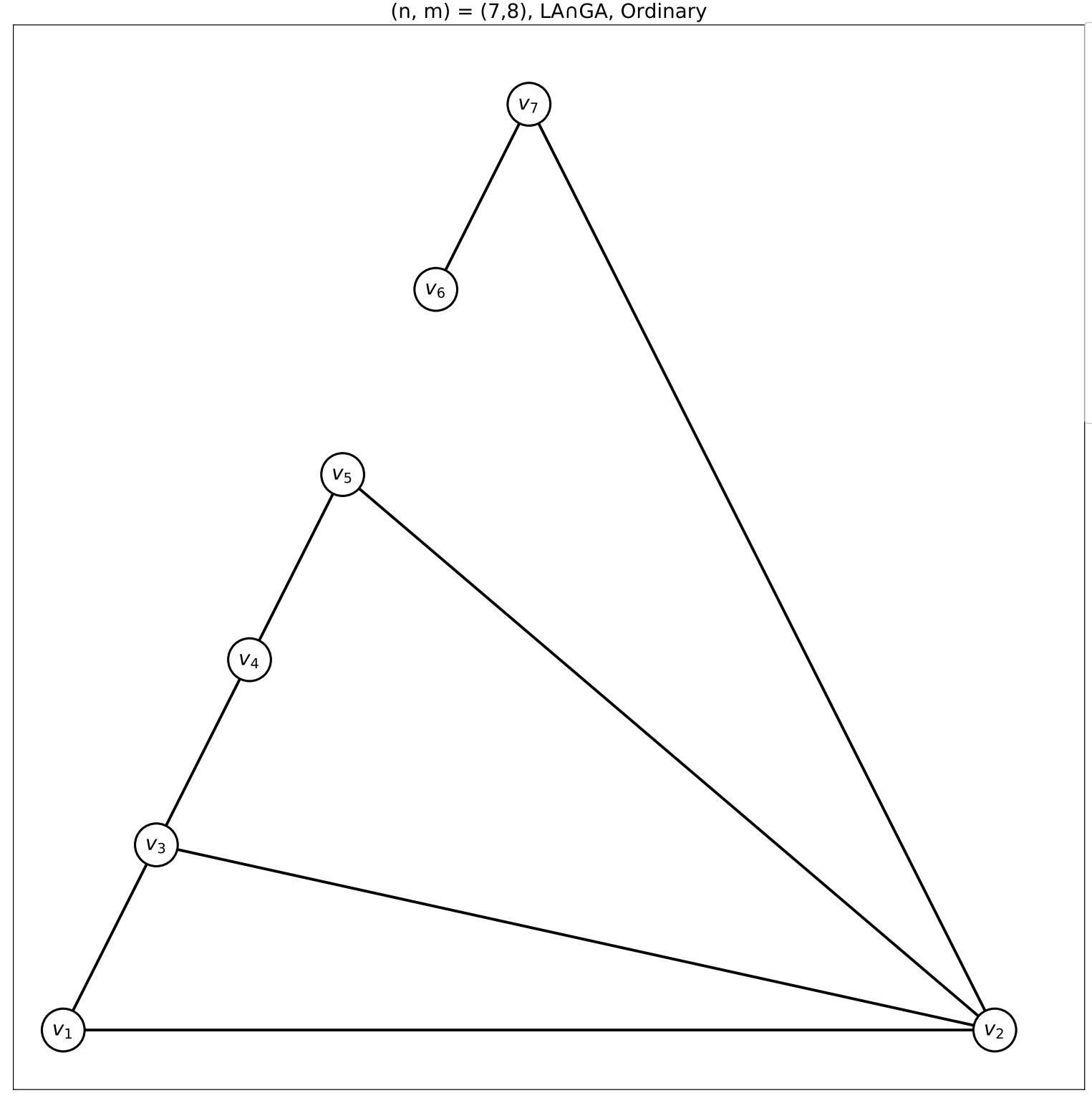


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2 → 3 7
1 3 → 1 5
1 3 → 3 7
1 3 → 5 7
2 3 → 2 6
2 7 → 3 7
3 4 → 1 4
5 6 → 6 7

g6: FxSAG
(n, m) = (7,8), LA∩GA, Ordinary

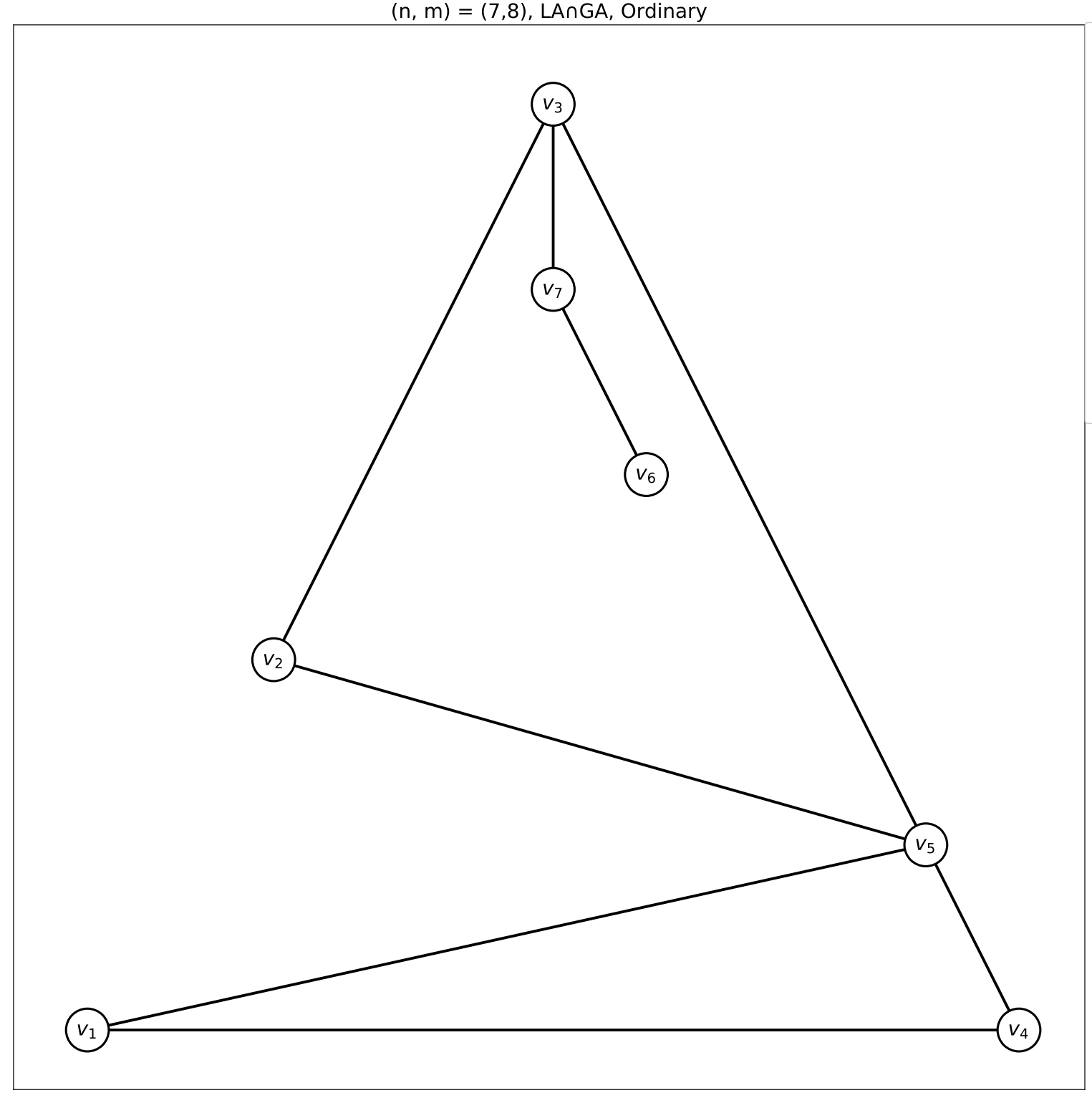


Non-Trivial Replacements

Weird
(none)

Ordinary
1 3 → 1 5
2 3 → 2 4
2 5 → 3 6
2 7 → 2 6
2 7 → 3 6
2 7 → 3 7
3 4 → 1 4
3 4 → 1 6
3 4 → 3 6

g6: FK{@G
(n, m) = (7,8), LA∩GA, Ordinary

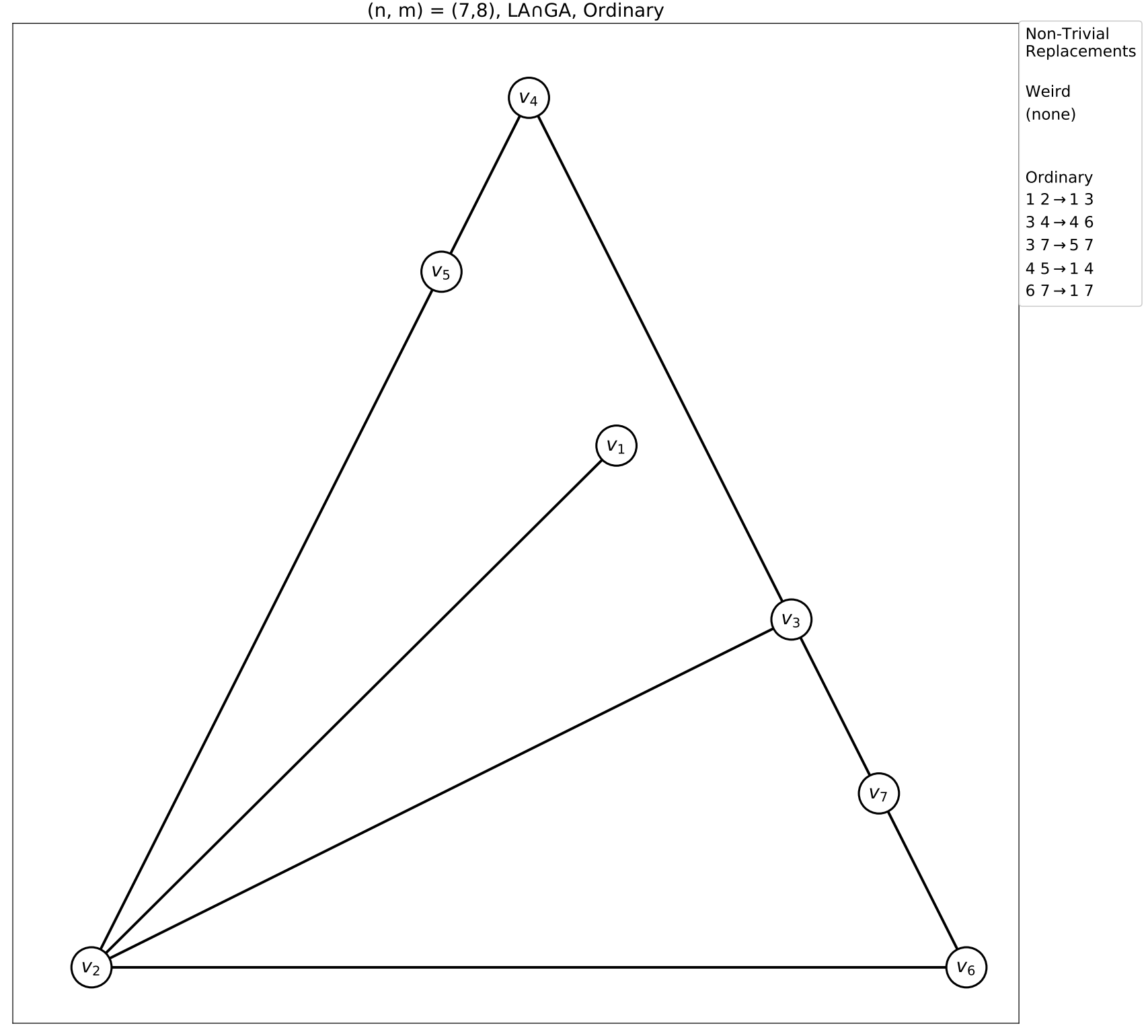


Non-Trivial Replacements

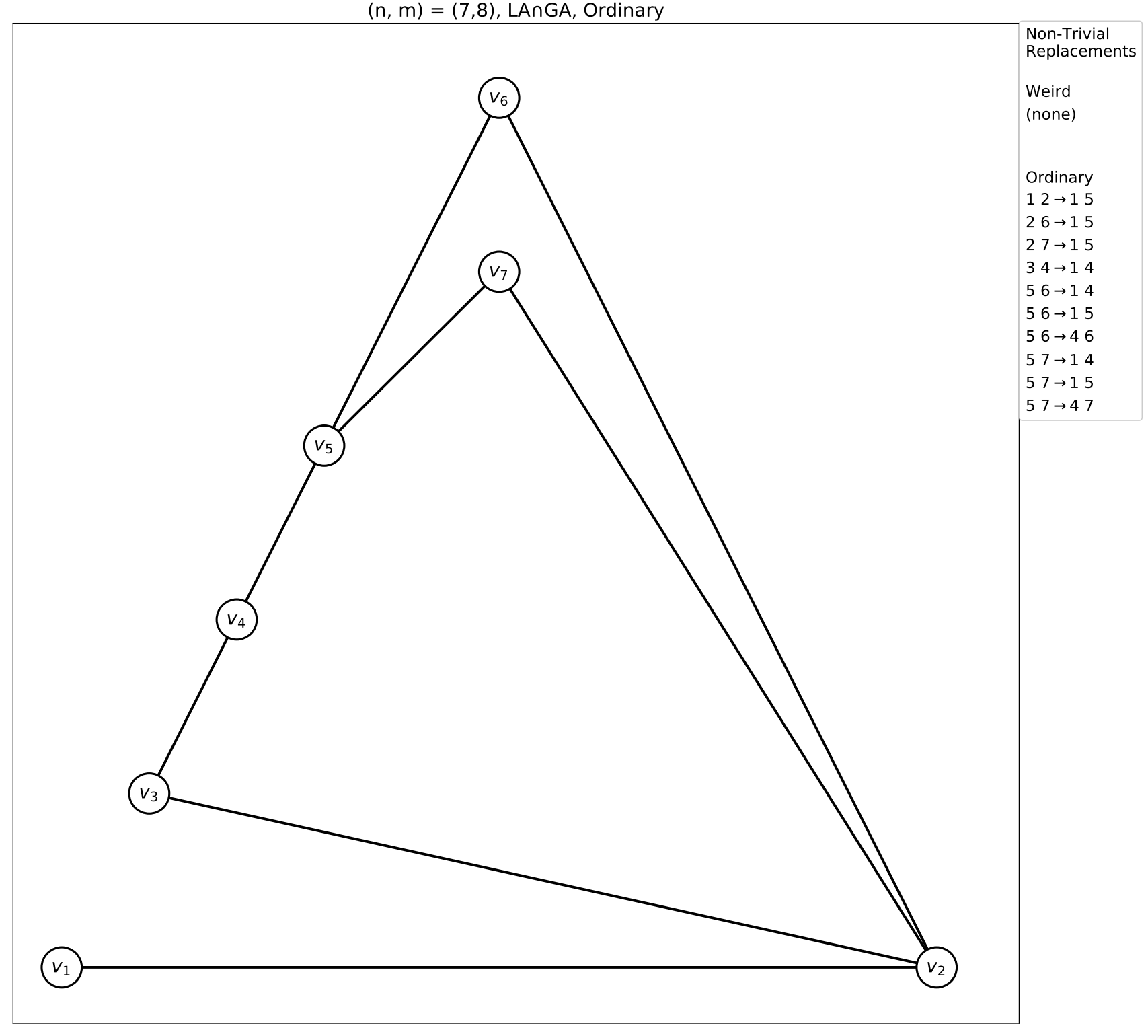
Weird
(none)

Ordinary
1 5 → 3 6
3 7 → 1 6
3 7 → 1 7
3 7 → 2 6
3 7 → 2 7
3 7 → 3 6
3 7 → 4 6
3 7 → 4 7
4 5 → 3 6

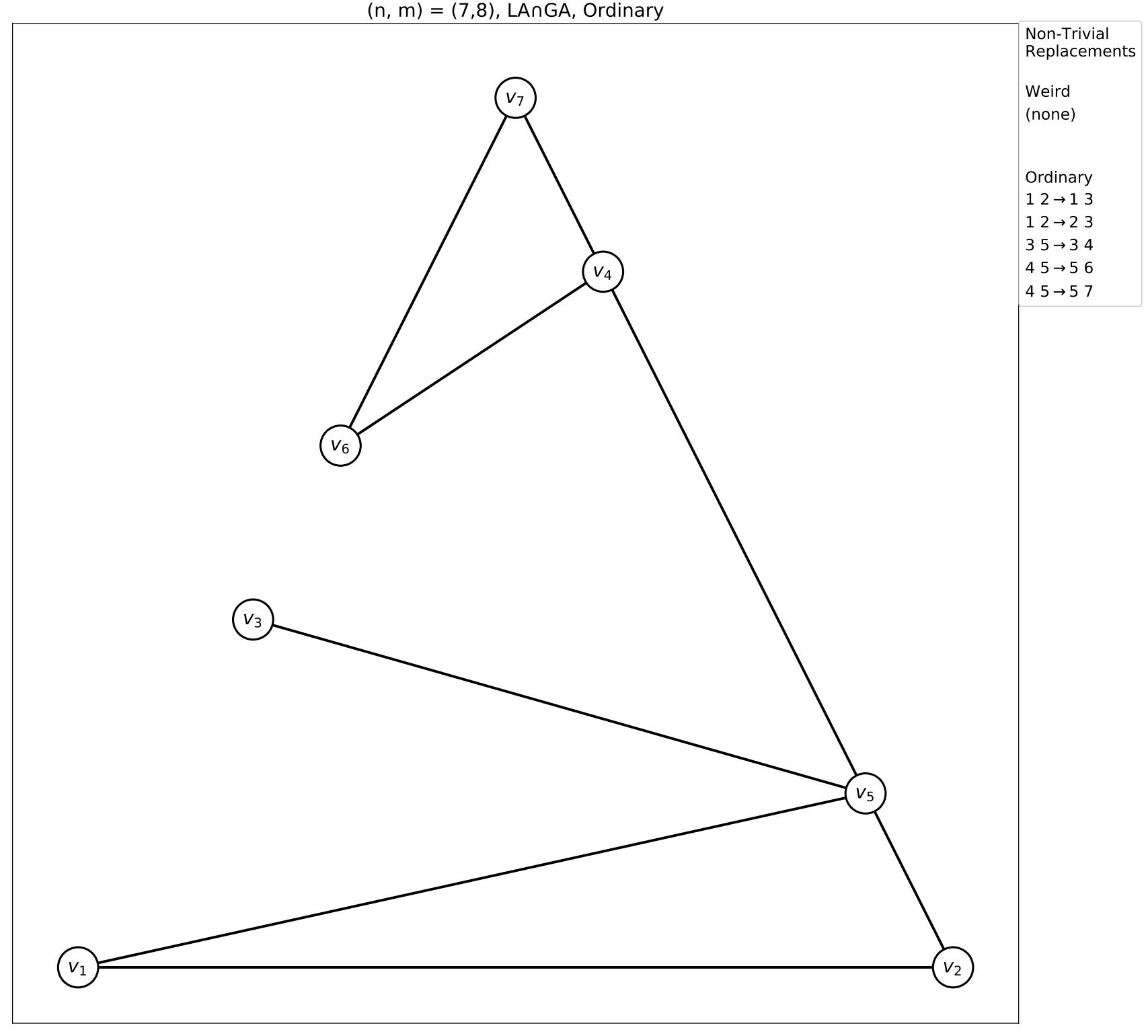
g6: FhT@G
(n, m) = (7,8), LA∩GA, Ordinary



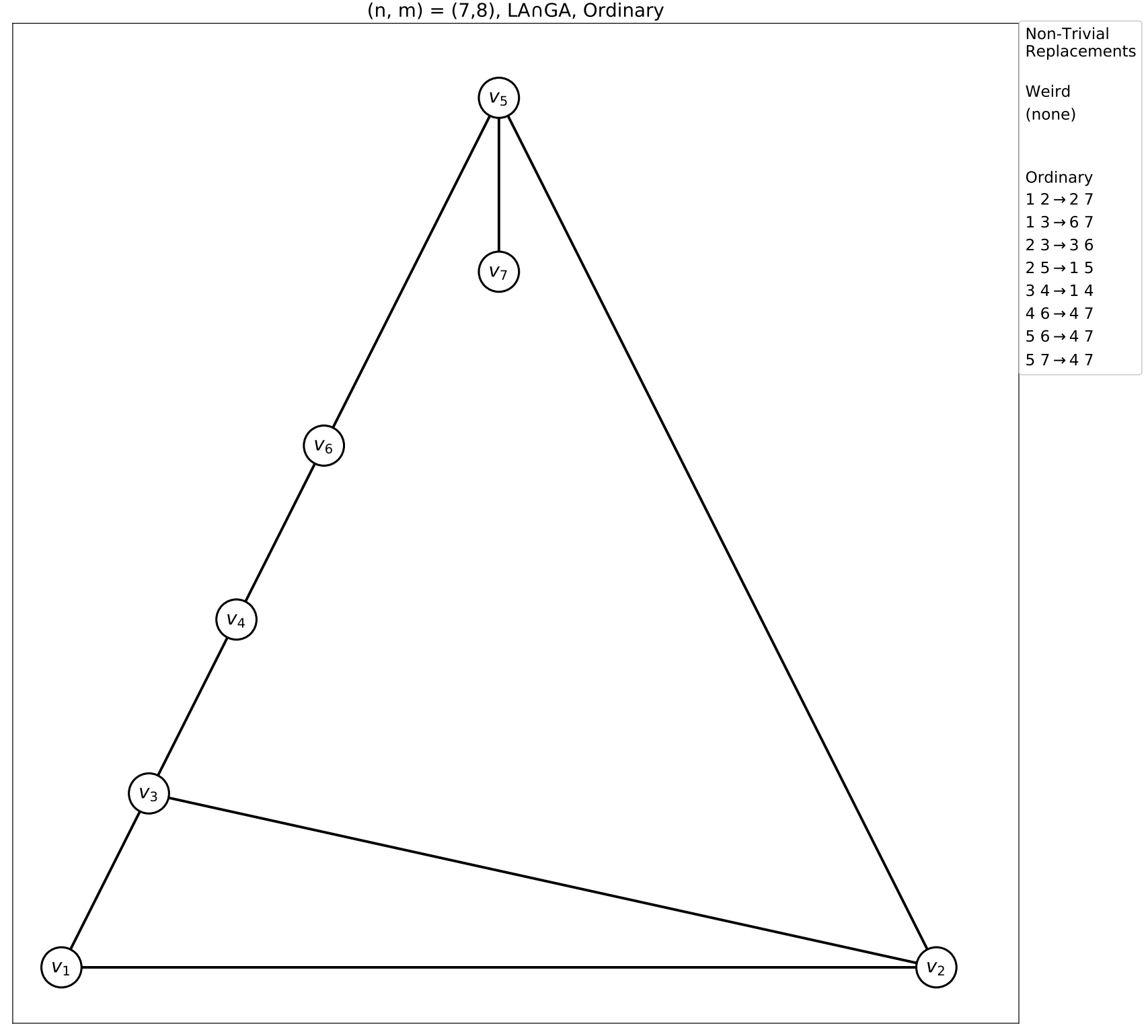
g6: FhDIO
(n, m) = (7,8), LA∩GA, Ordinary



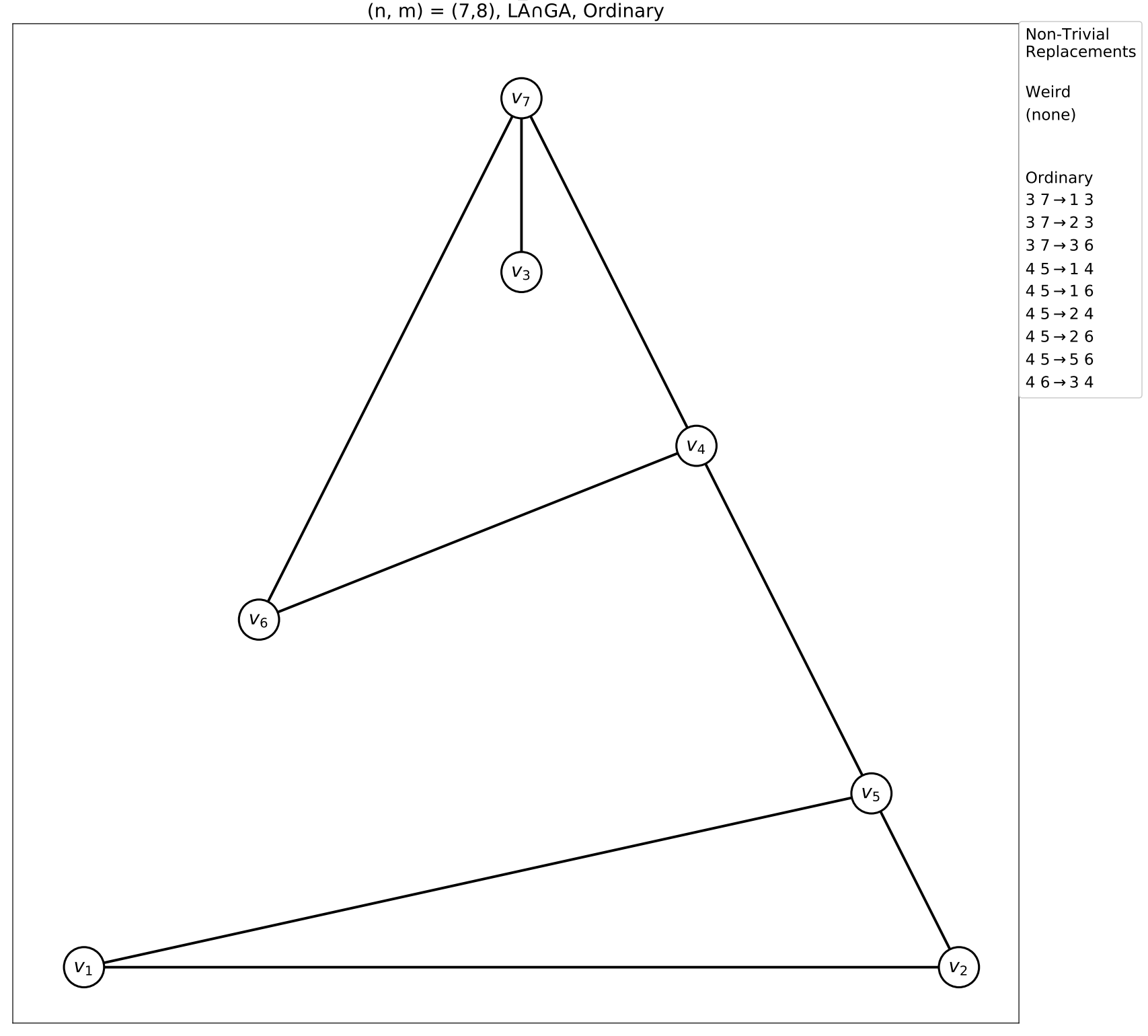
g6: F_{Og
(n, m) = (7,8), LA∩GA, Ordinary



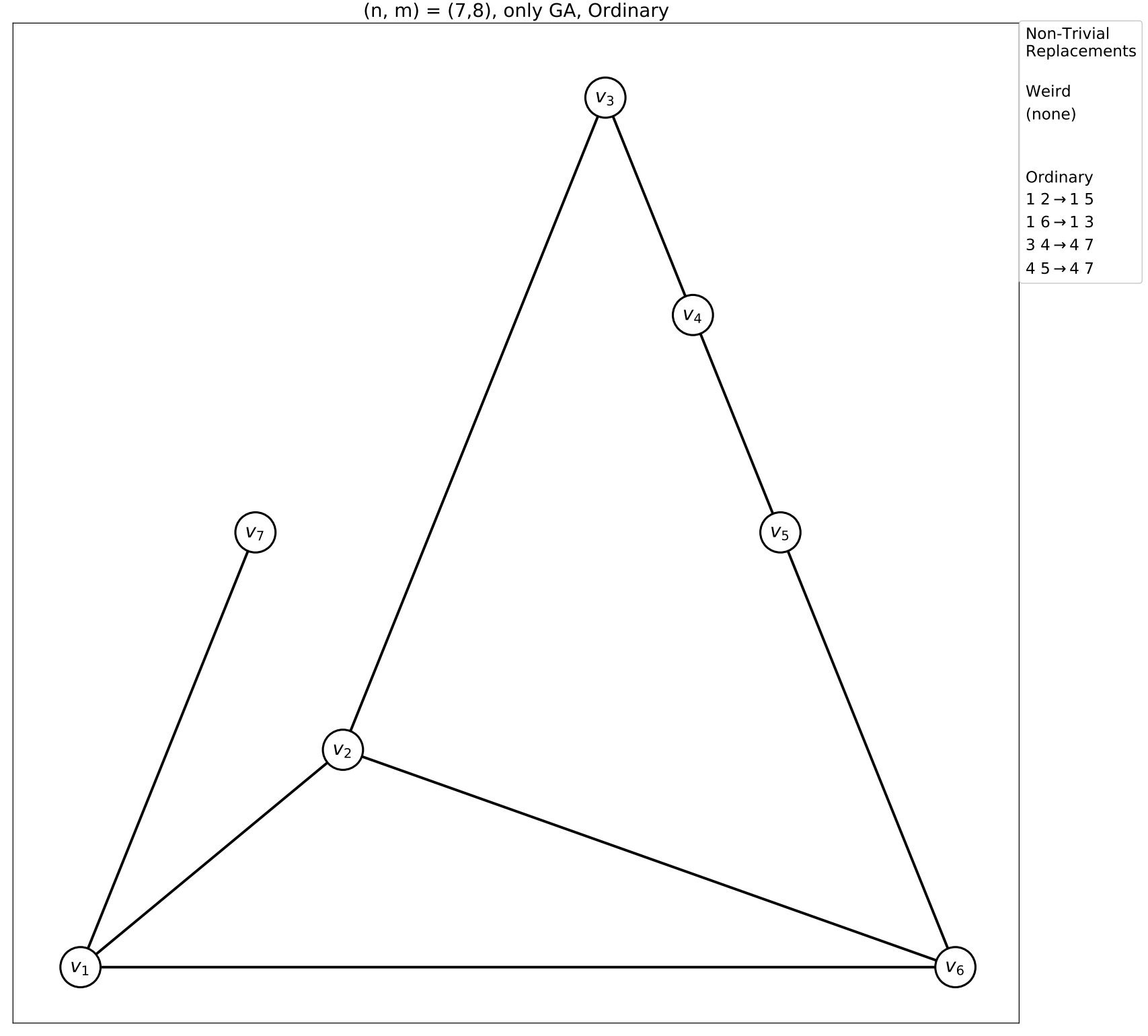
g6: FxOWO
(n, m) = (7,8), LA∩GA, Ordinary



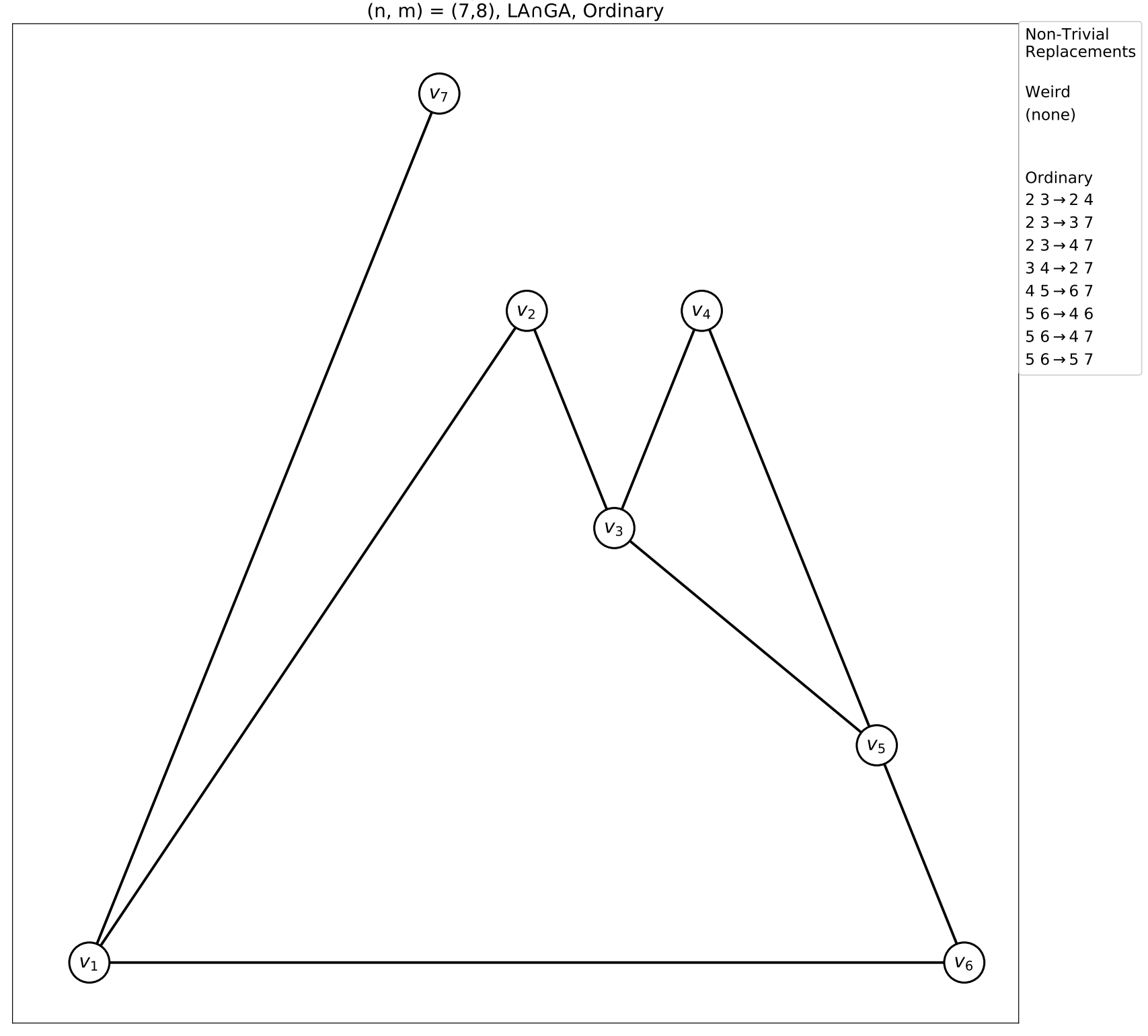
g6: F_sPg
(n, m) = (7,8), LA∩GA, Ordinary



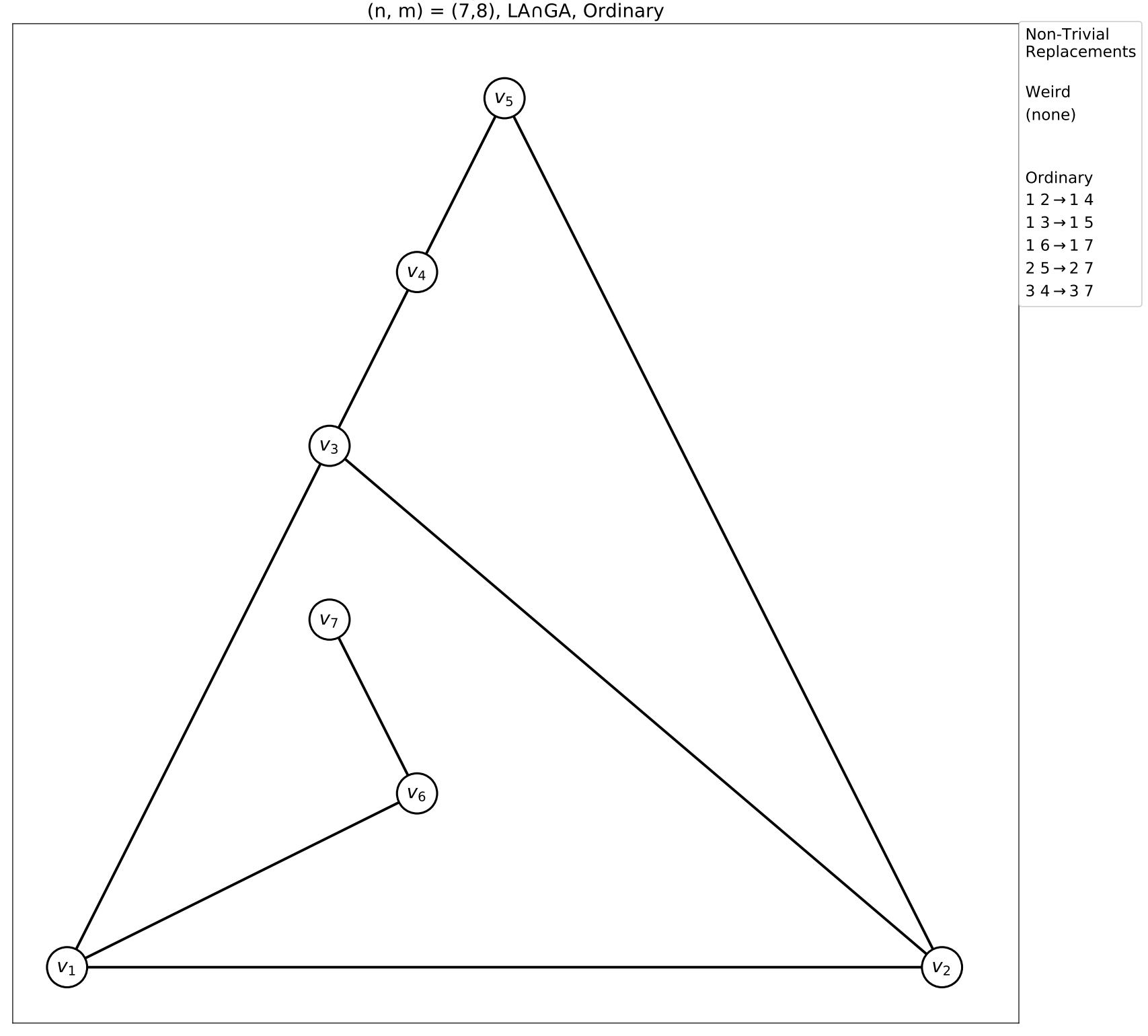
g6: FhFK?
(n, m) = (7,8), only GA, Ordinary



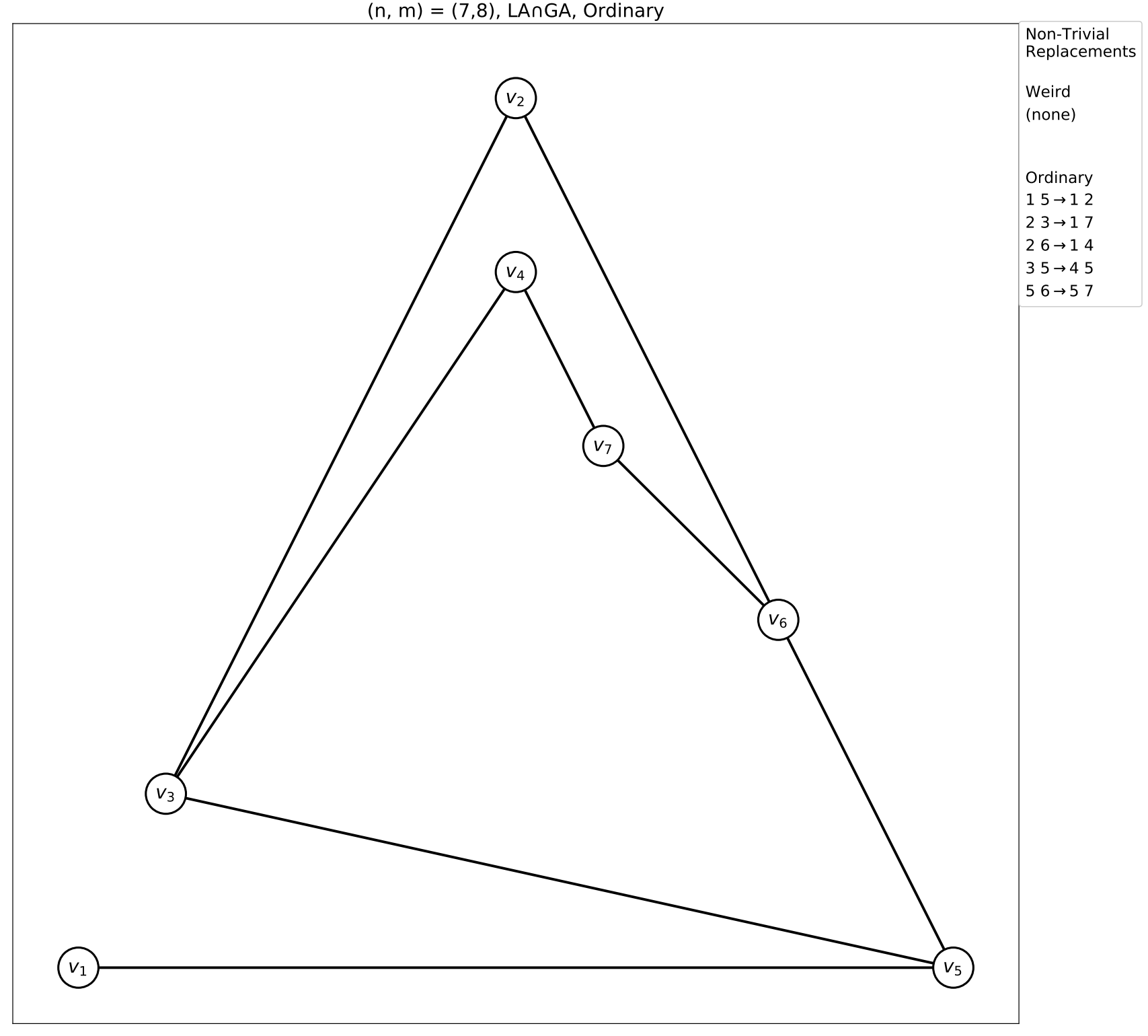
g6: FhMK?
(n, m) = (7,8), LA∩GA, Ordinary



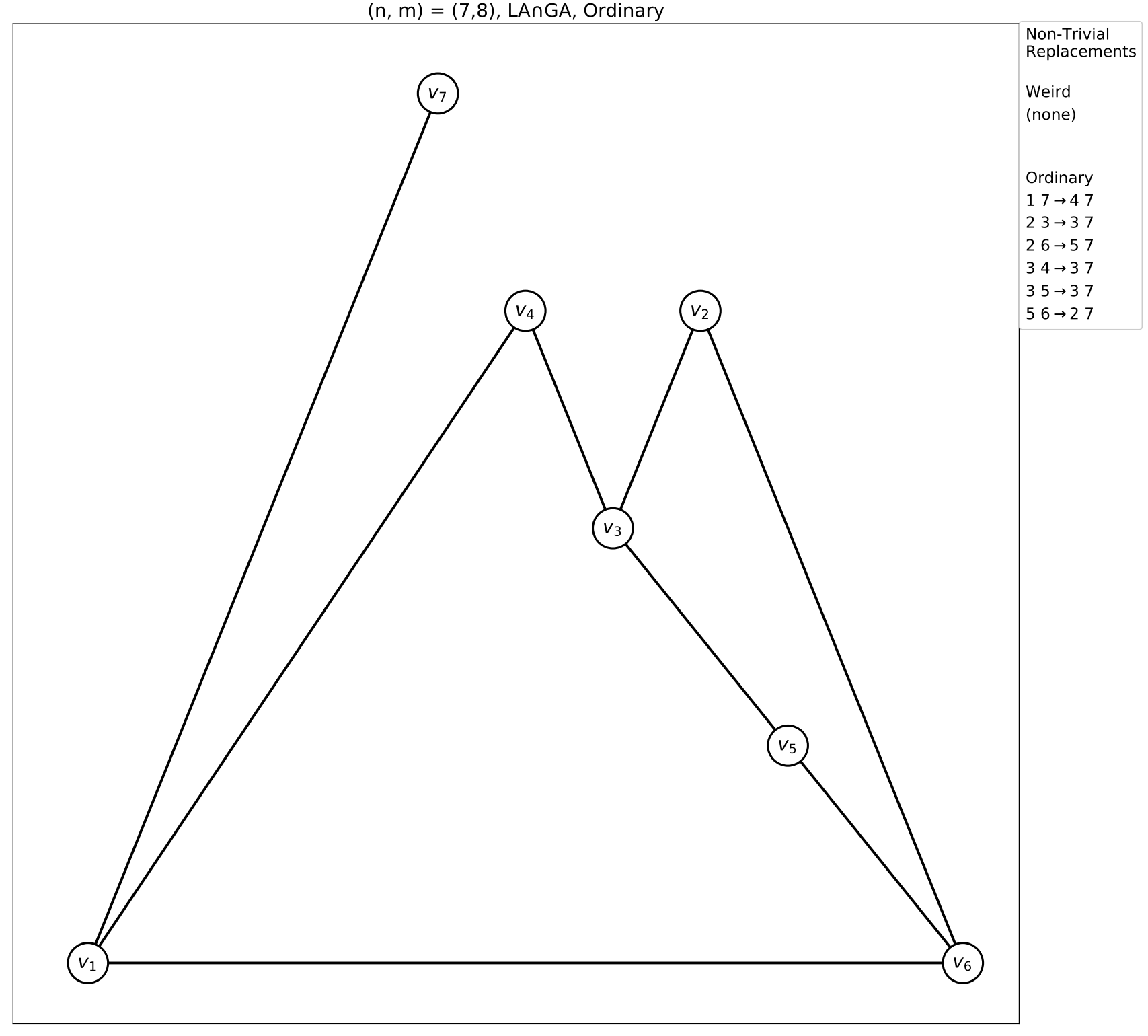
g6: FxU?G
(n, m) = (7,8), LA∩GA, Ordinary



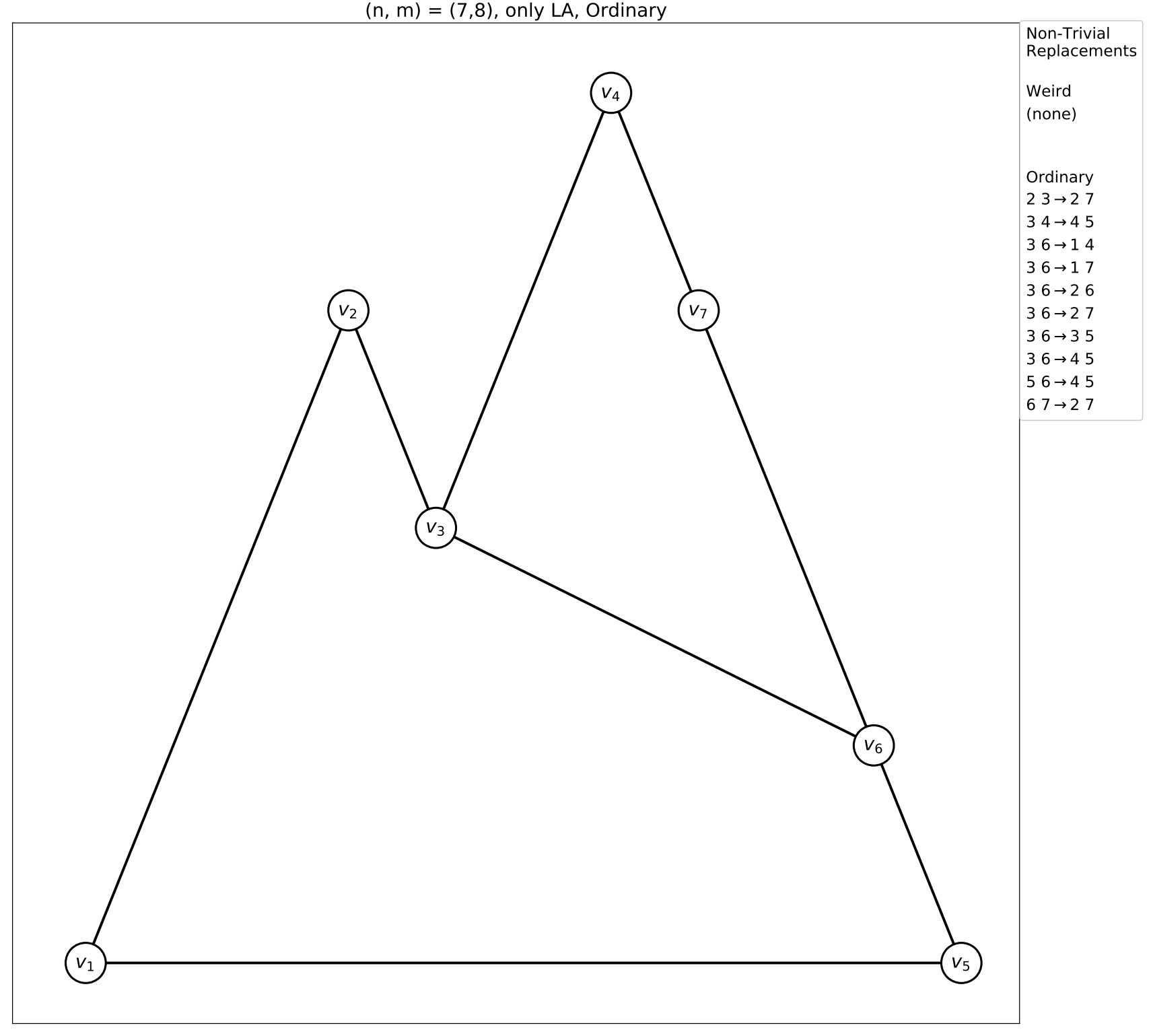
g6: FHhGg
(n, m) = (7,8), LA∩GA, Ordinary



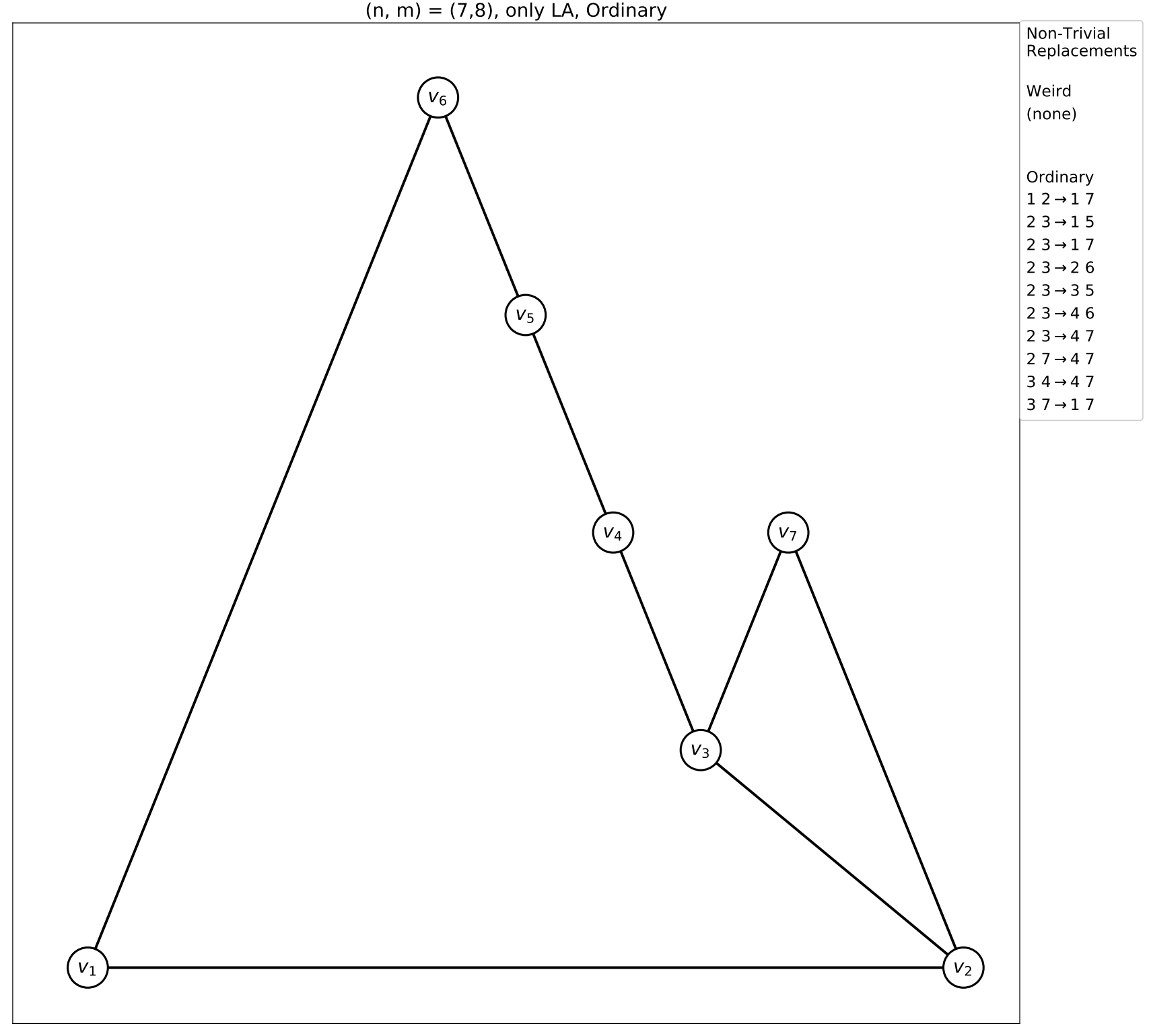
g6: FLJK?
(n, m) = (7,8), LA∩GA, Ordinary



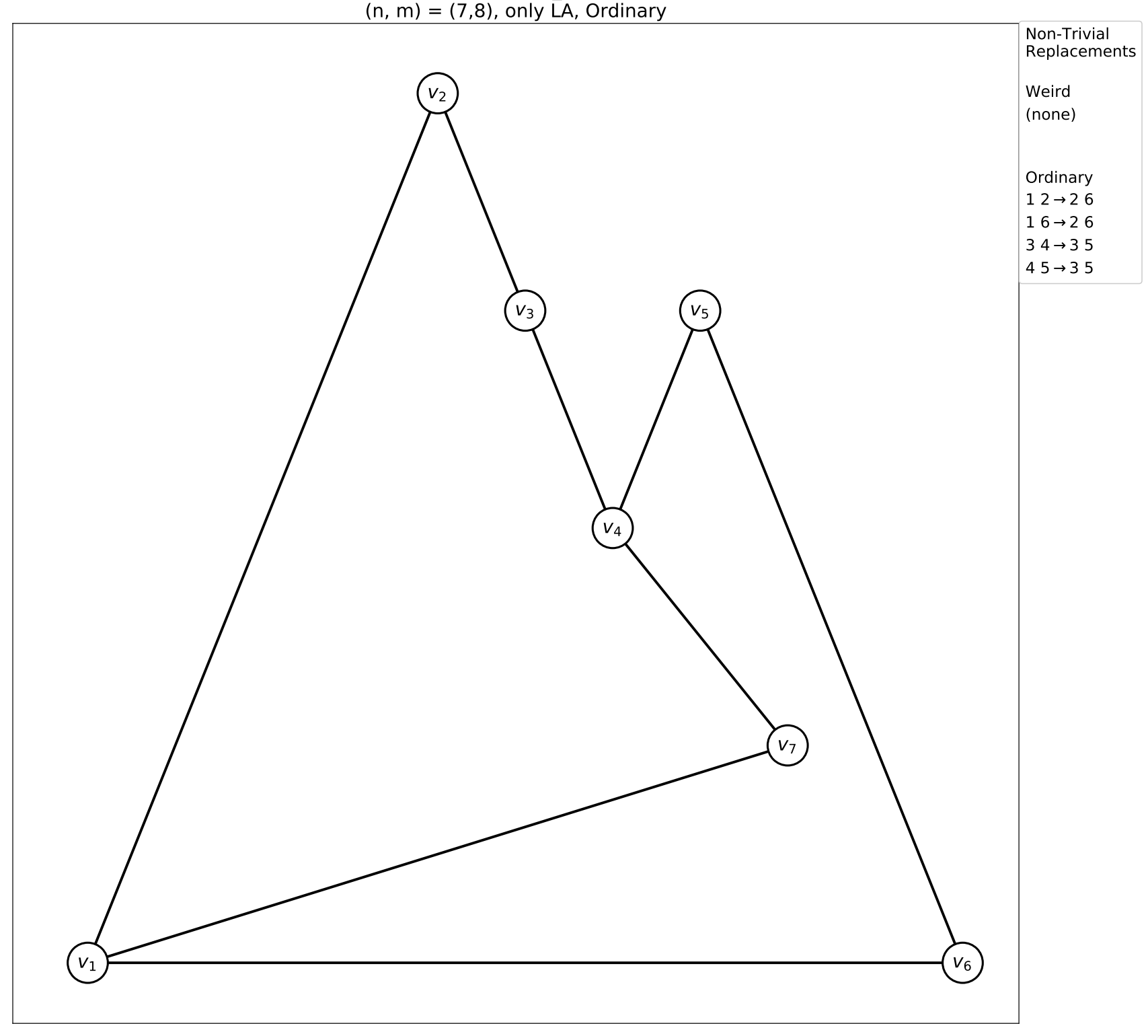
g6: Fh_gg
(n, m) = (7,8), only LA, Ordinary



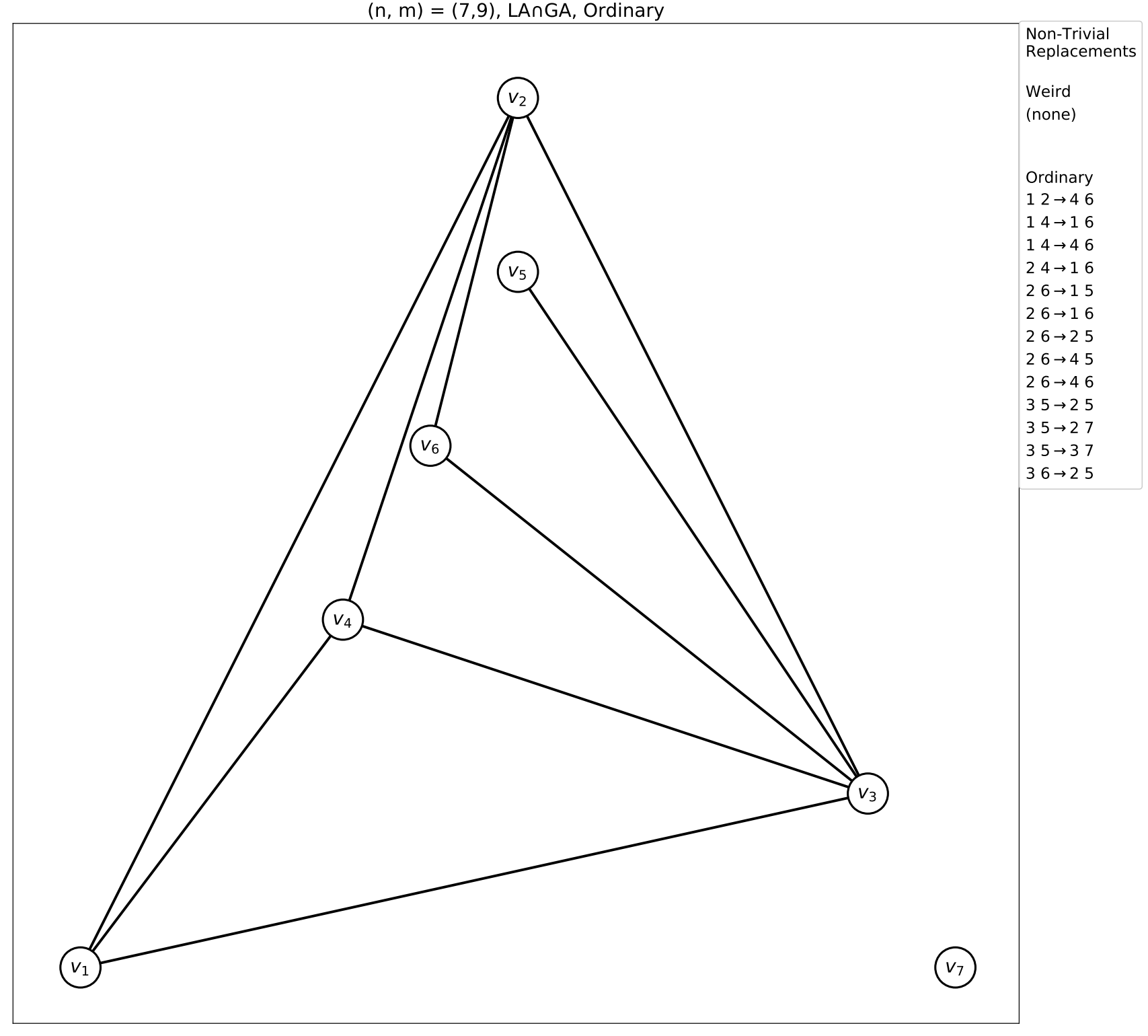
g6: FhEJ?
(n, m) = (7,8), only LA, Ordinary



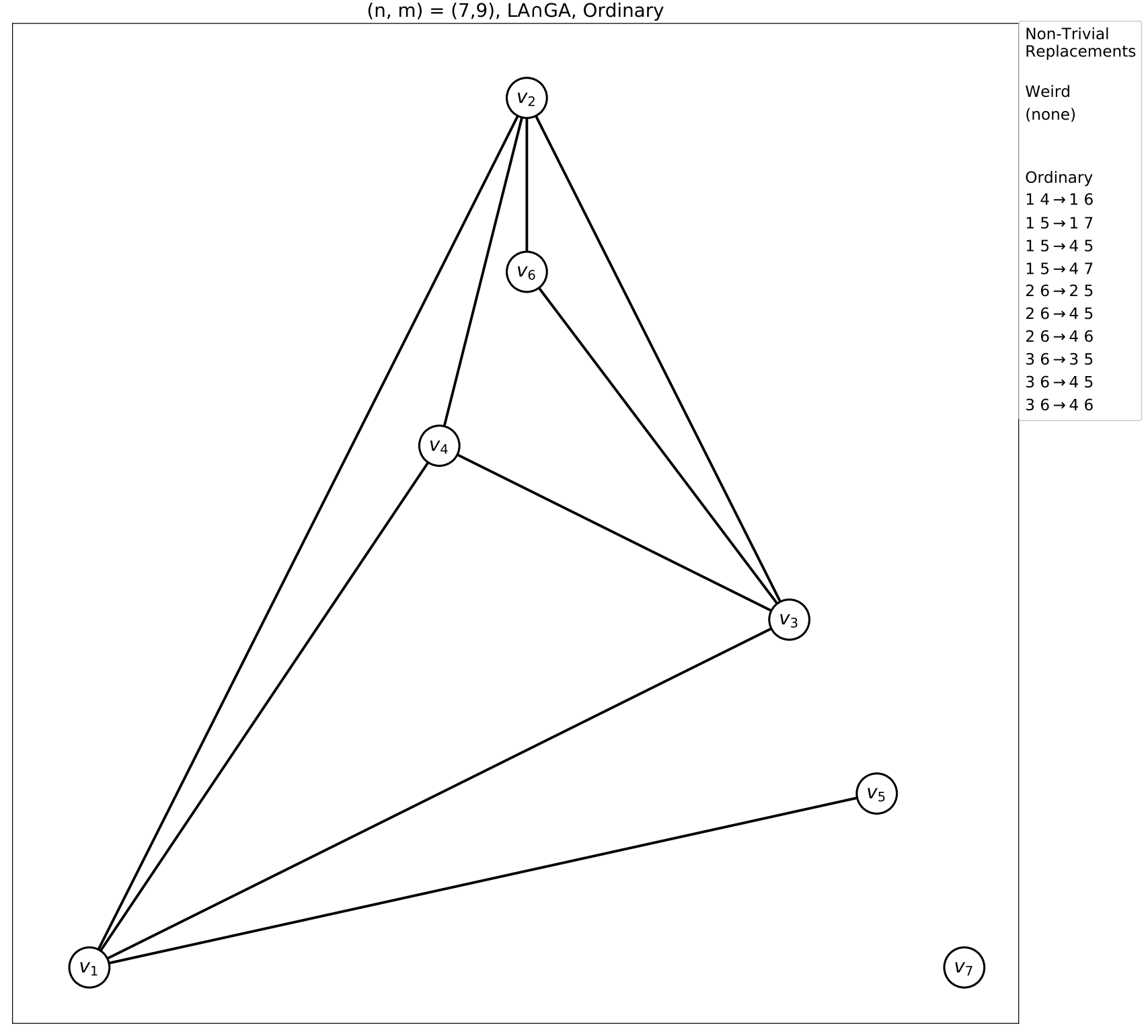
g6: FhEK_
(n, m) = (7,8), only LA, Ordinary



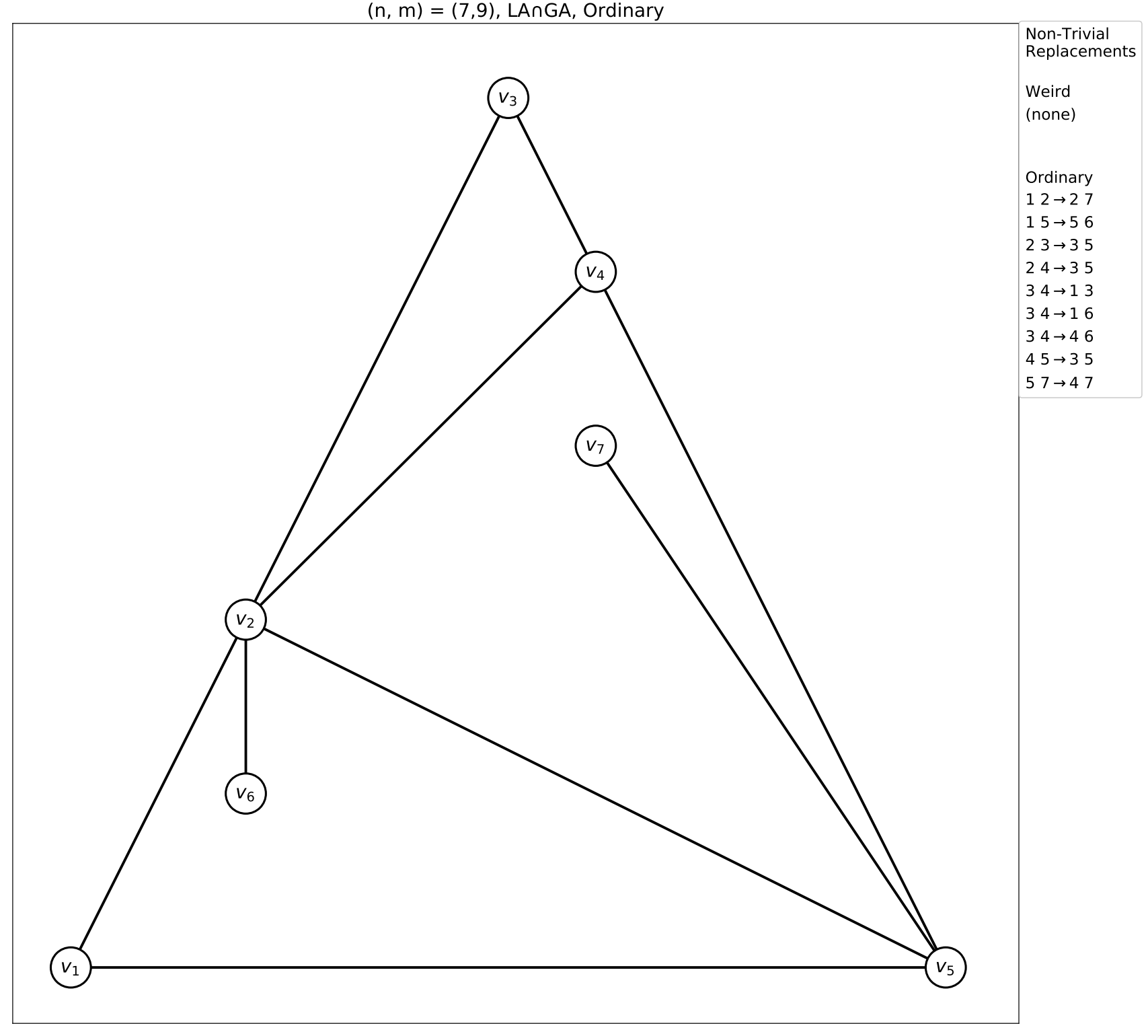
g6: F~H_?
(n, m) = (7,9), LA∩GA, Ordinary



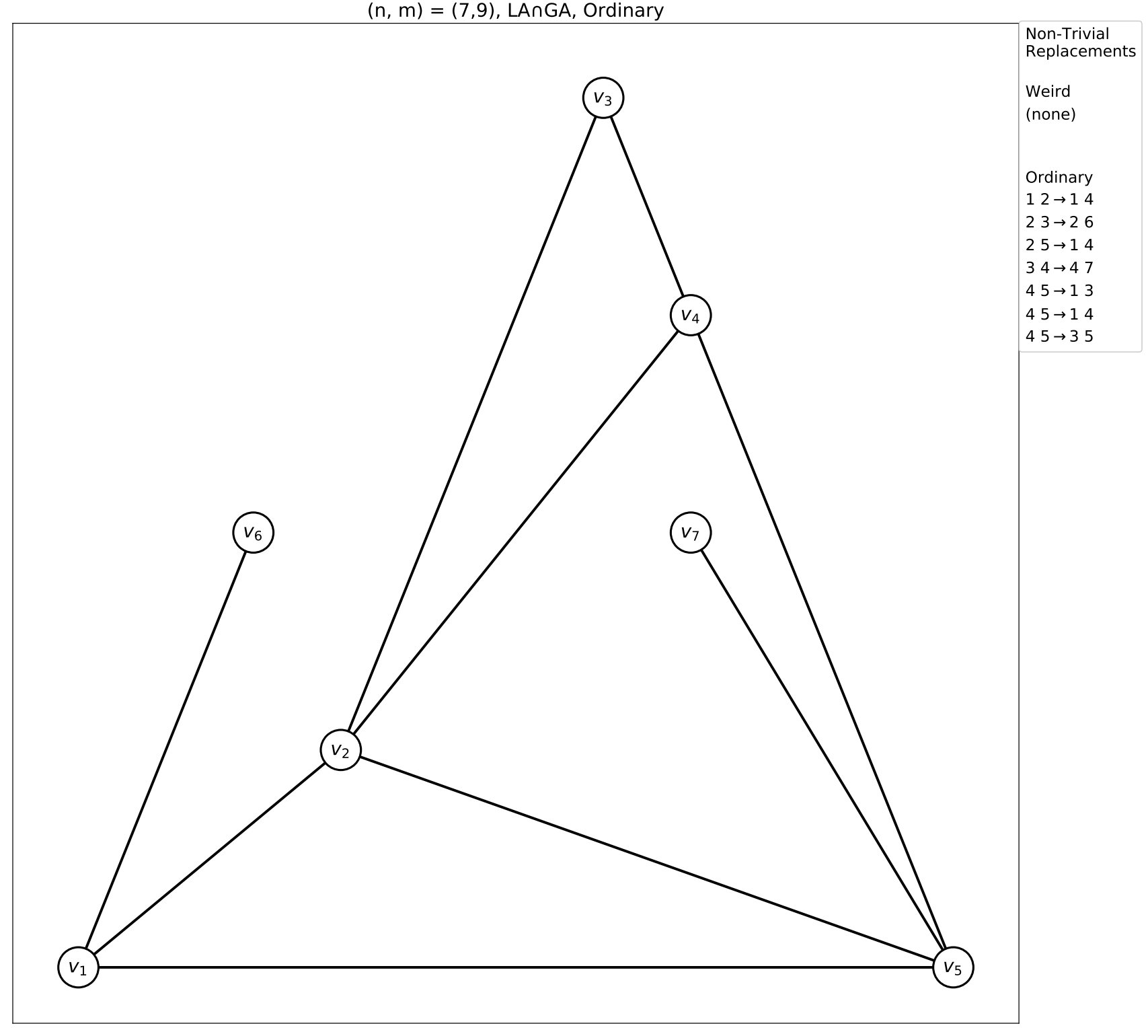
g6: F~`_?
(n, m) = (7,9), LA∩GA, Ordinary



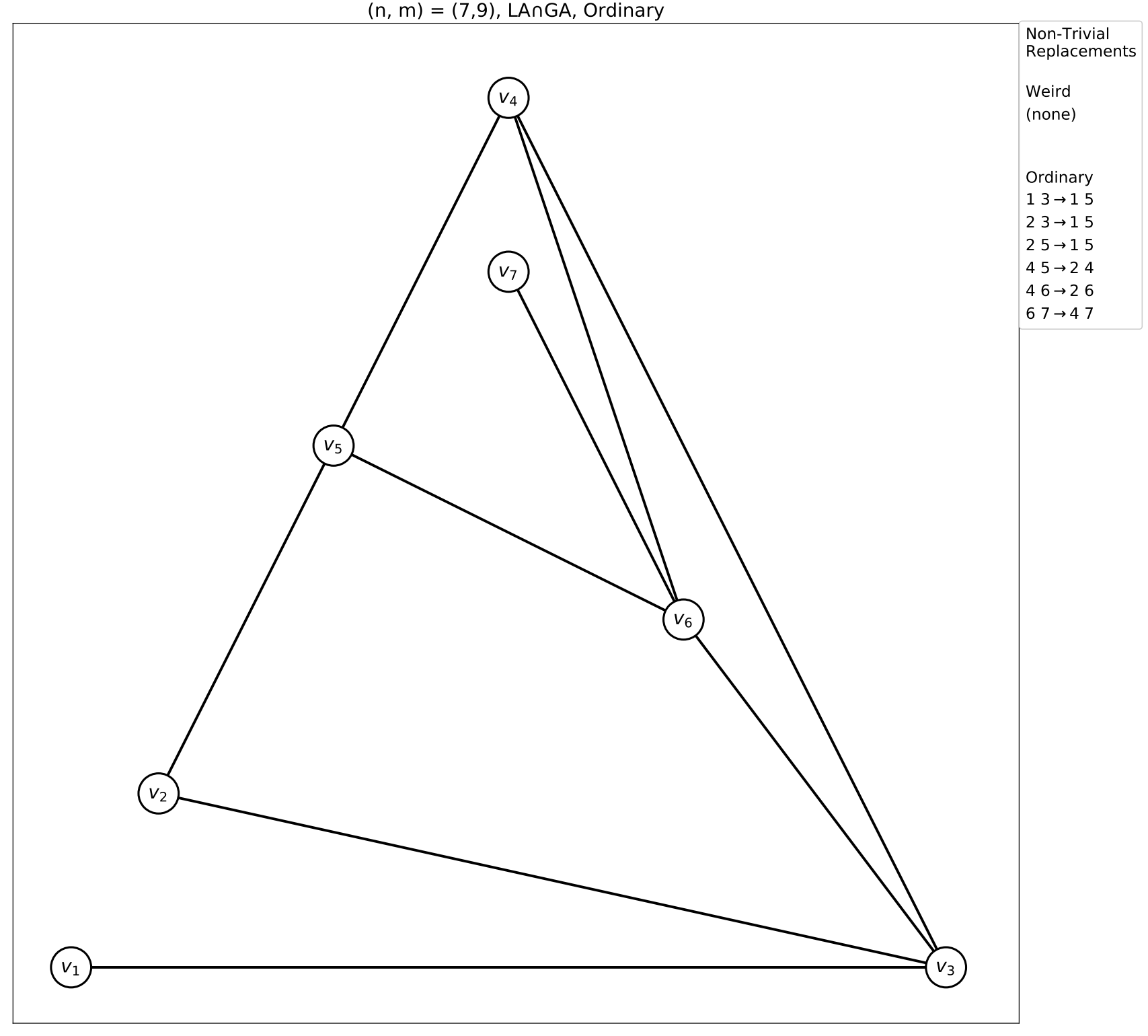
g6: Fjt?O
(n, m) = (7,9), LA∩GA, Ordinary



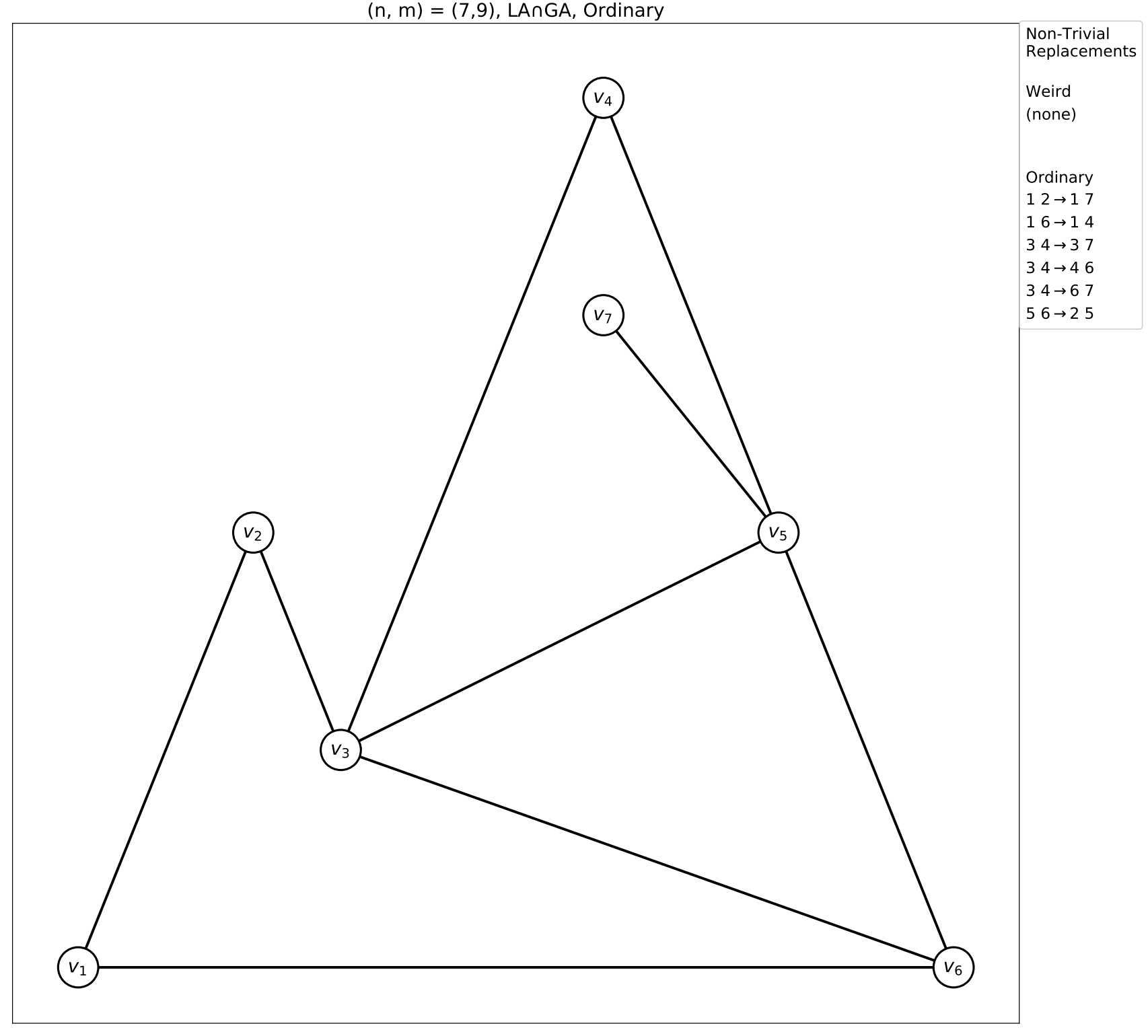
g6: Fju?O
(n, m) = (7,9), LA∩GA, Ordinary



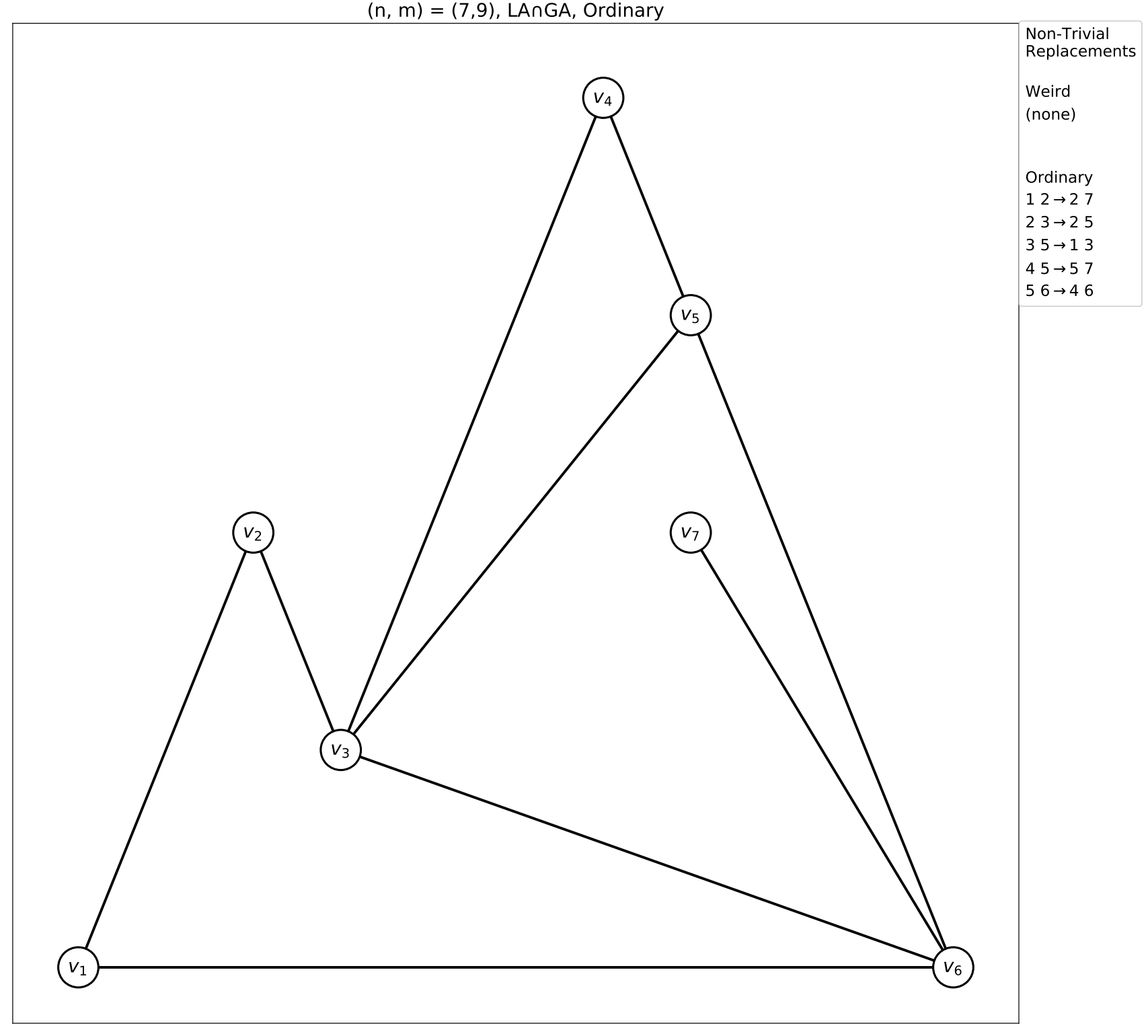
g6: FXSwG
(n, m) = (7,9), LA∩GA, Ordinary



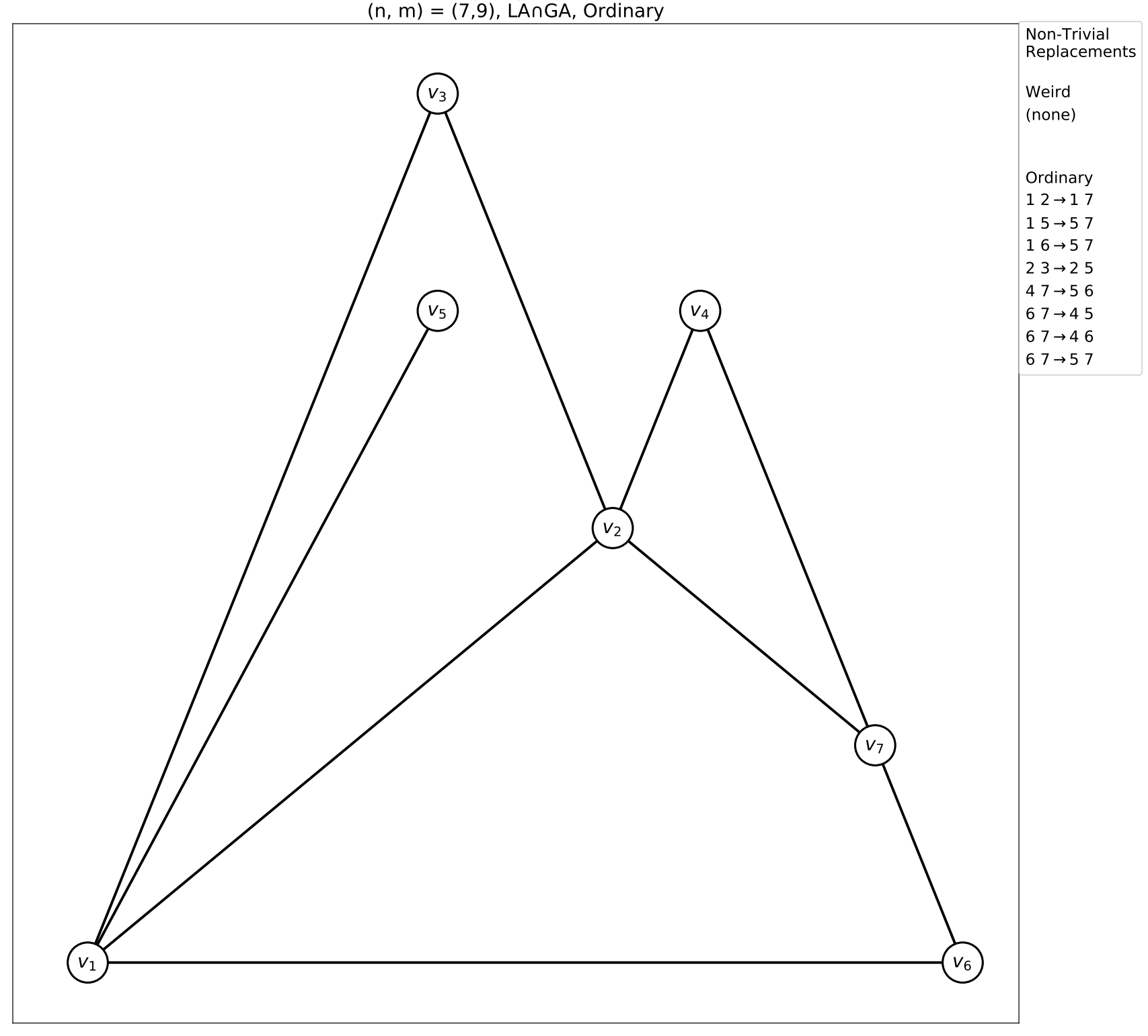
g6: FhMgO
(n, m) = (7,9), LA∩GA, Ordinary



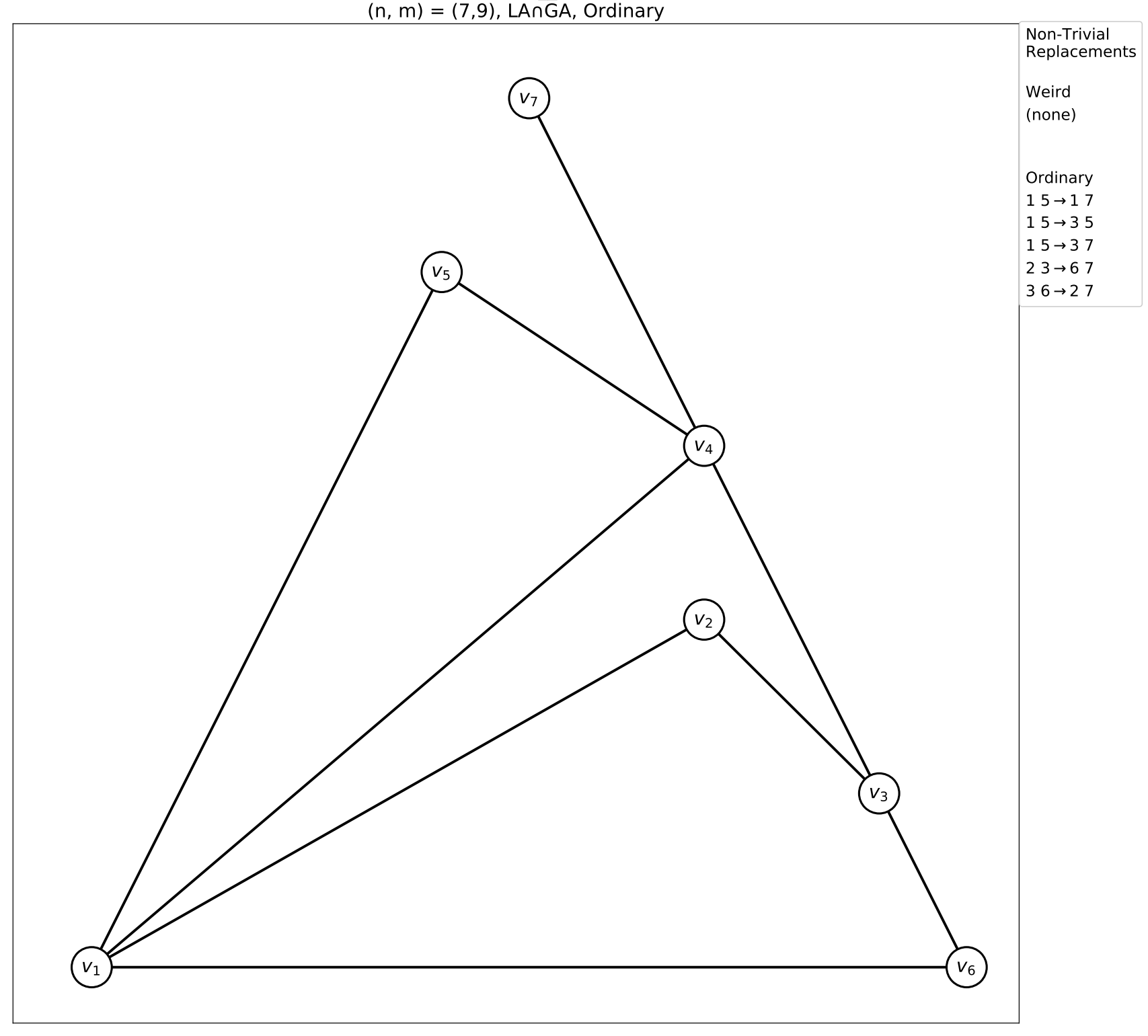
g6: FhMgG
(n, m) = (7,9), LA∩GA, Ordinary



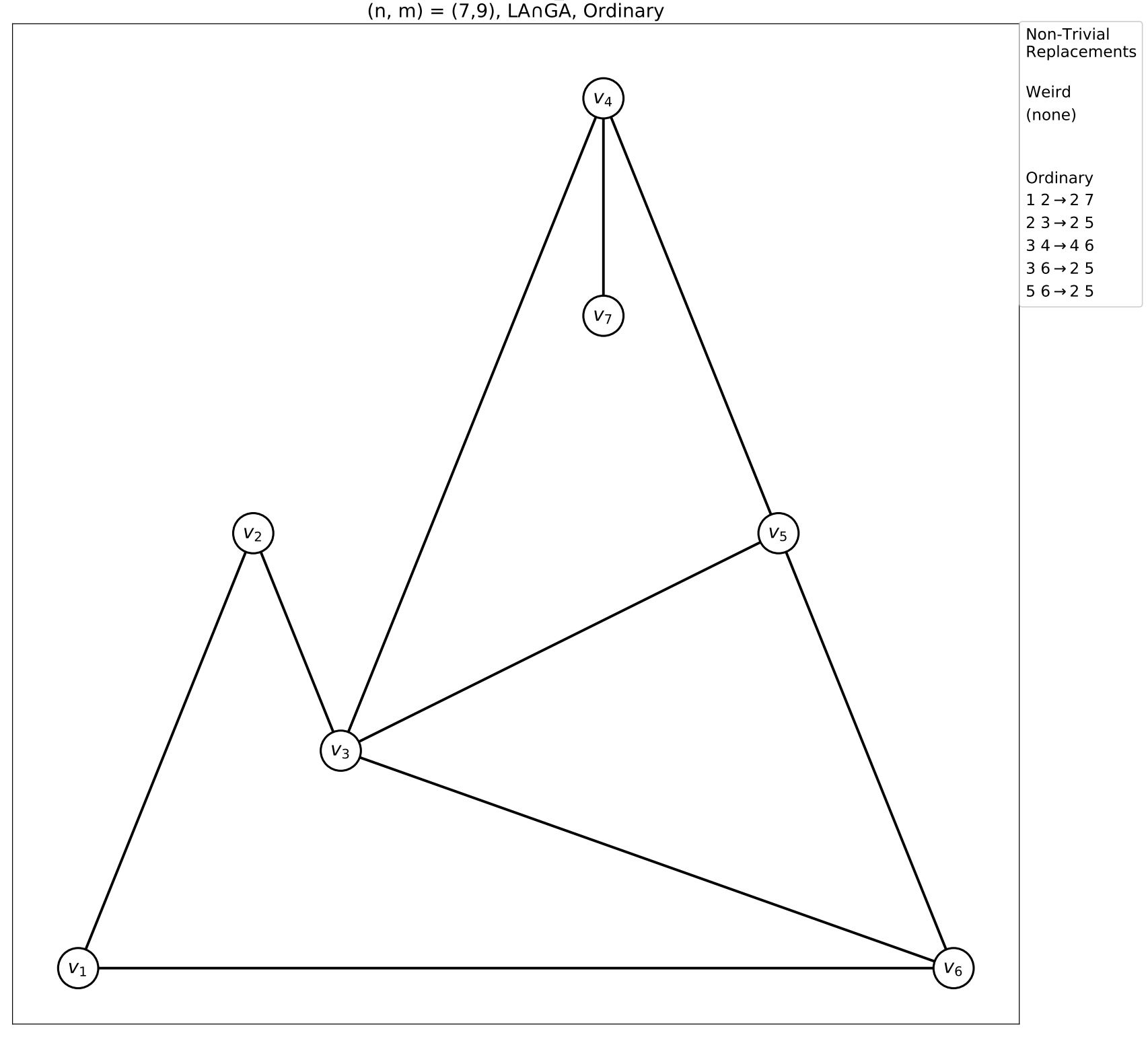
g6: FyaAg
(n, m) = (7,9), LA∩GA, Ordinary



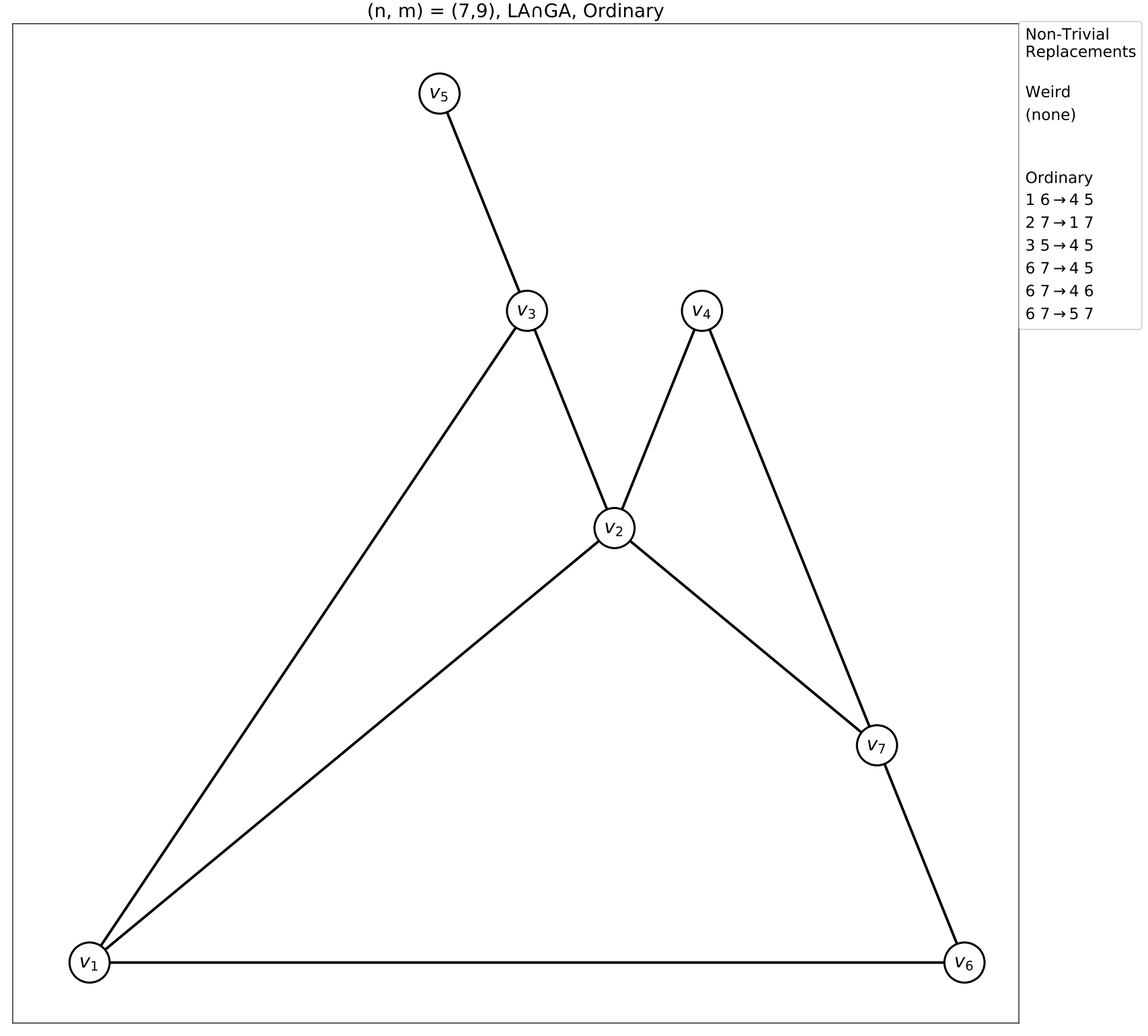
g6: Fle__
(n, m) = (7,9), LA∩GA, Ordinary



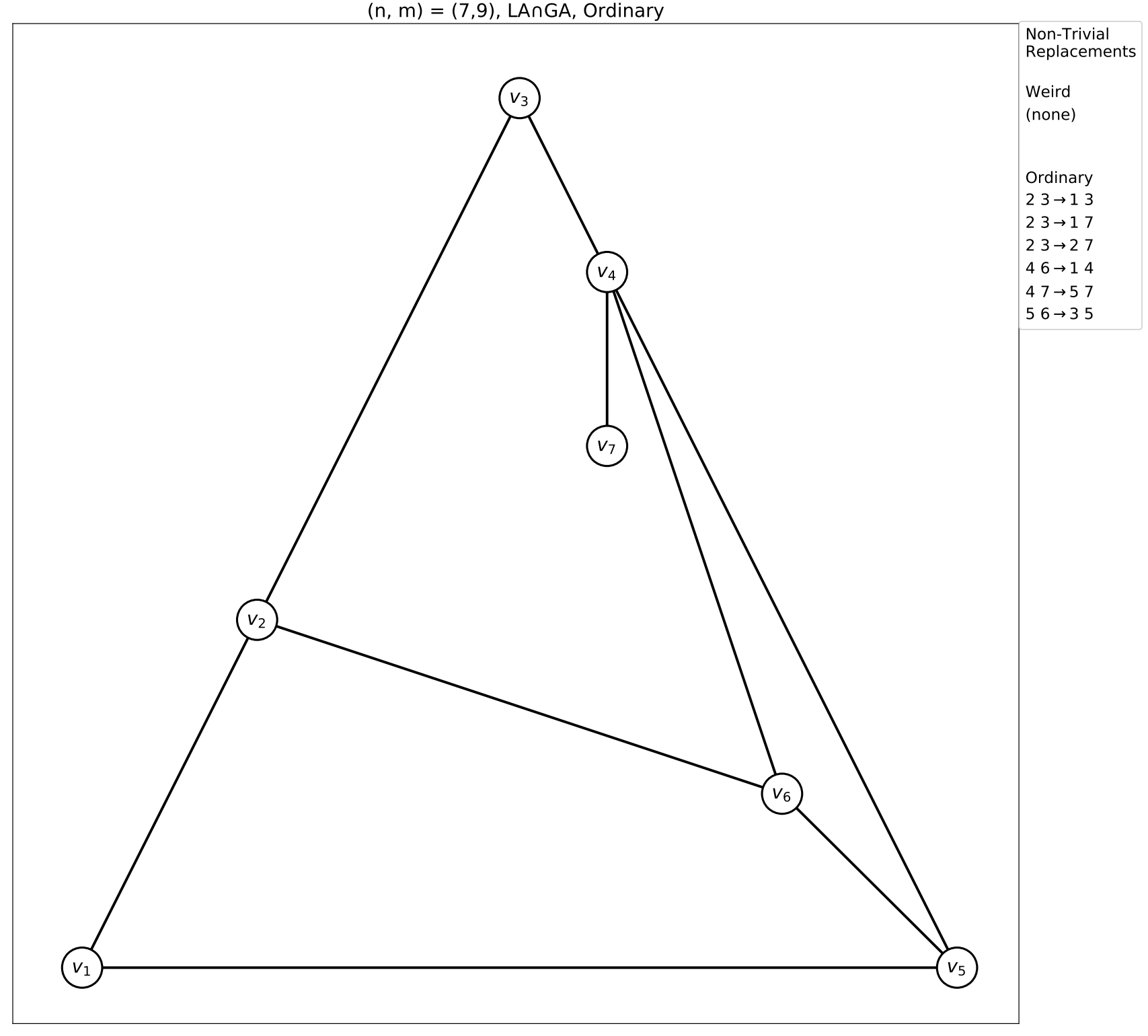
g6: FhMg_
(n, m) = (7,9), LA∩GA, Ordinary



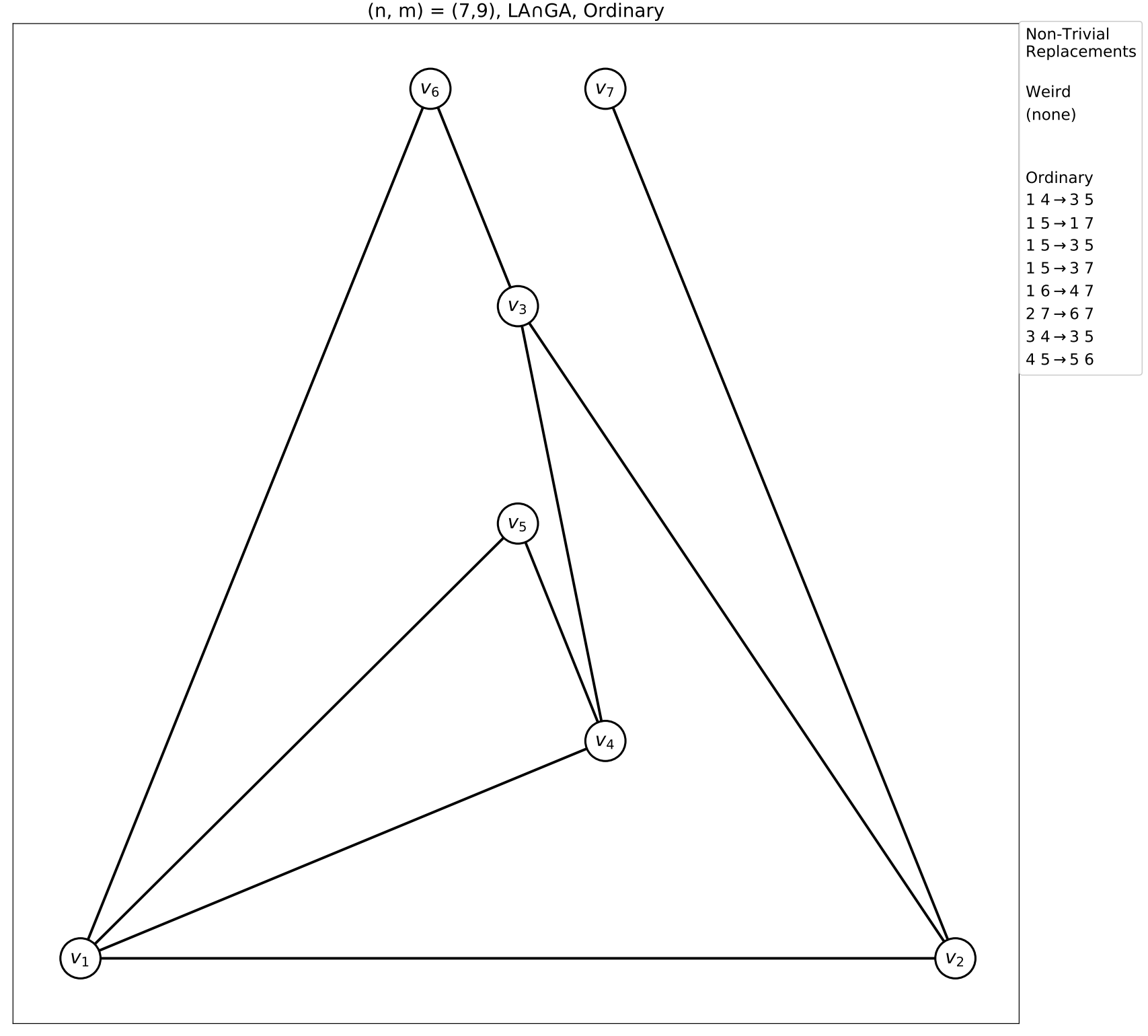
g6: FyIAg
(n, m) = (7,9), LA∩GA, Ordinary



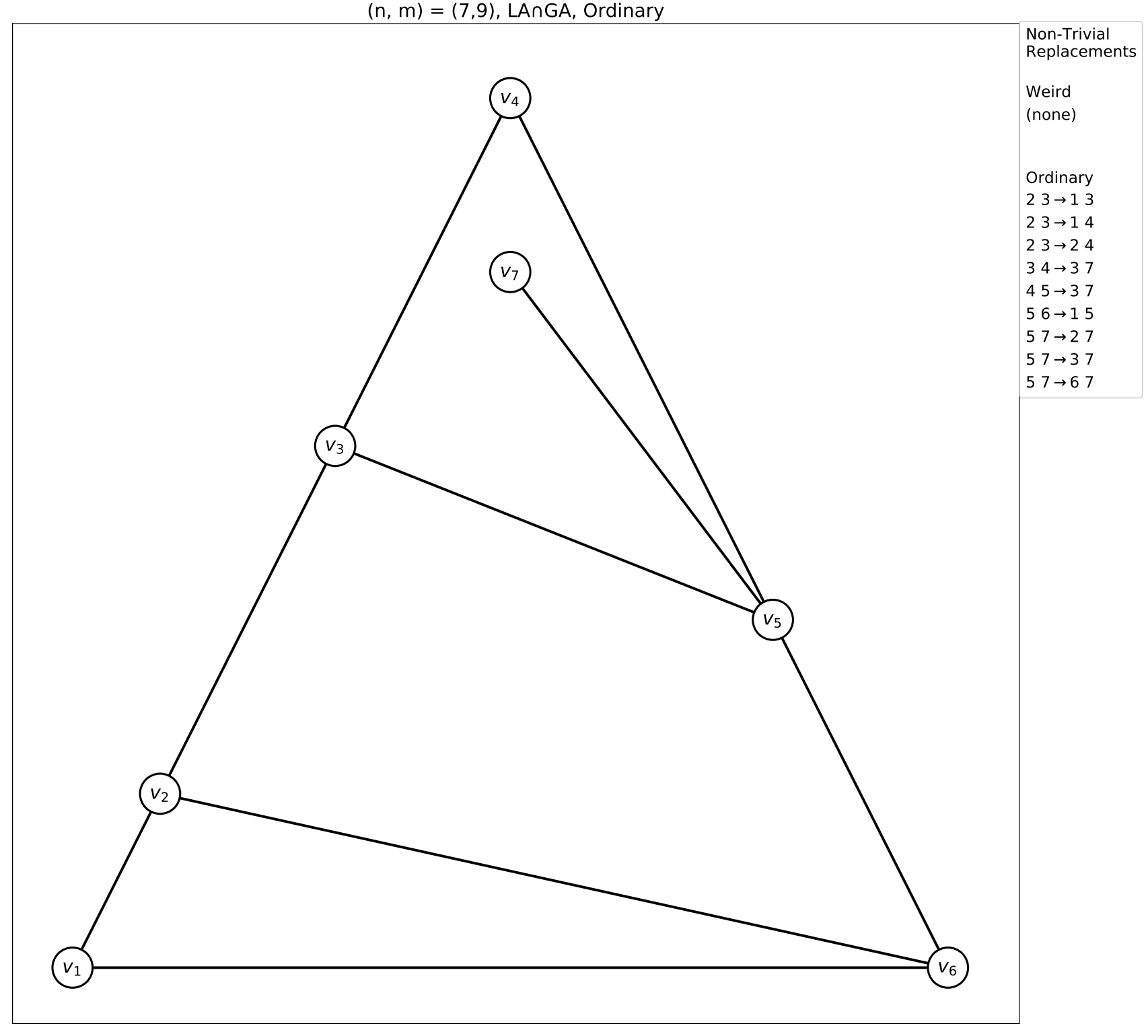
g6: FhdW_
(n, m) = (7,9), LA∩GA, Ordinary



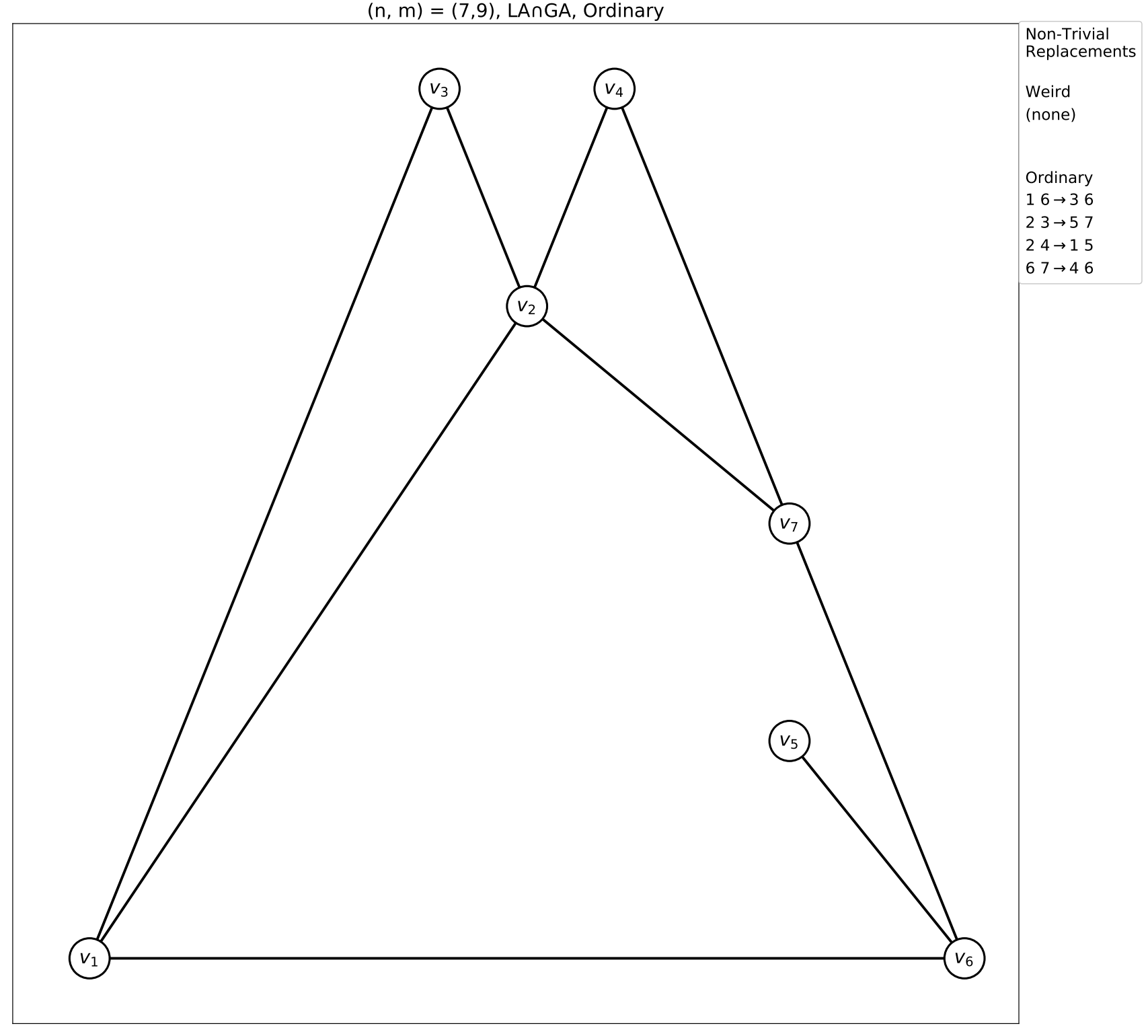
g6: Flea?
(n, m) = (7,9), LA∩GA, Ordinary



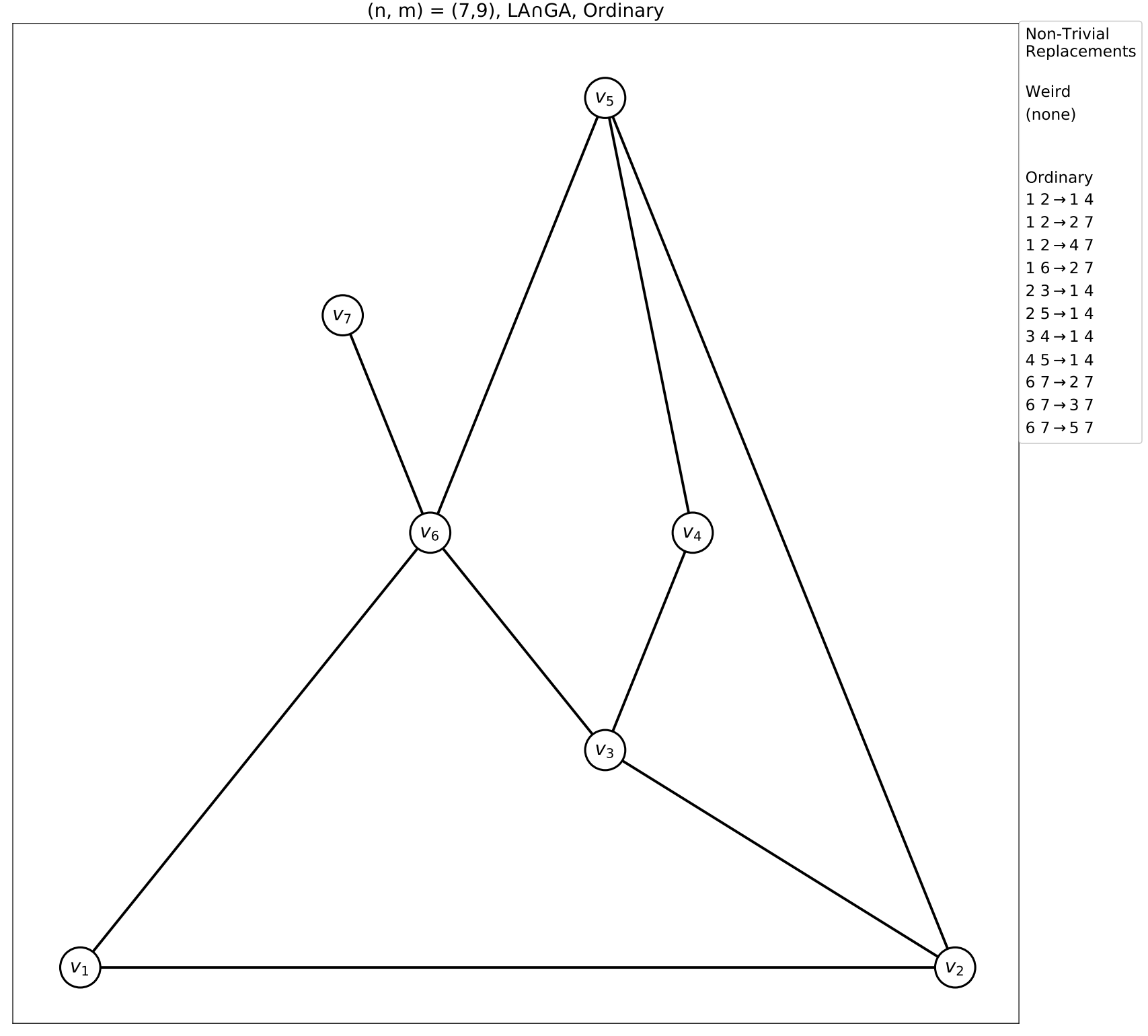
g6: FhNGO
(n, m) = (7,9), LA∩GA, Ordinary



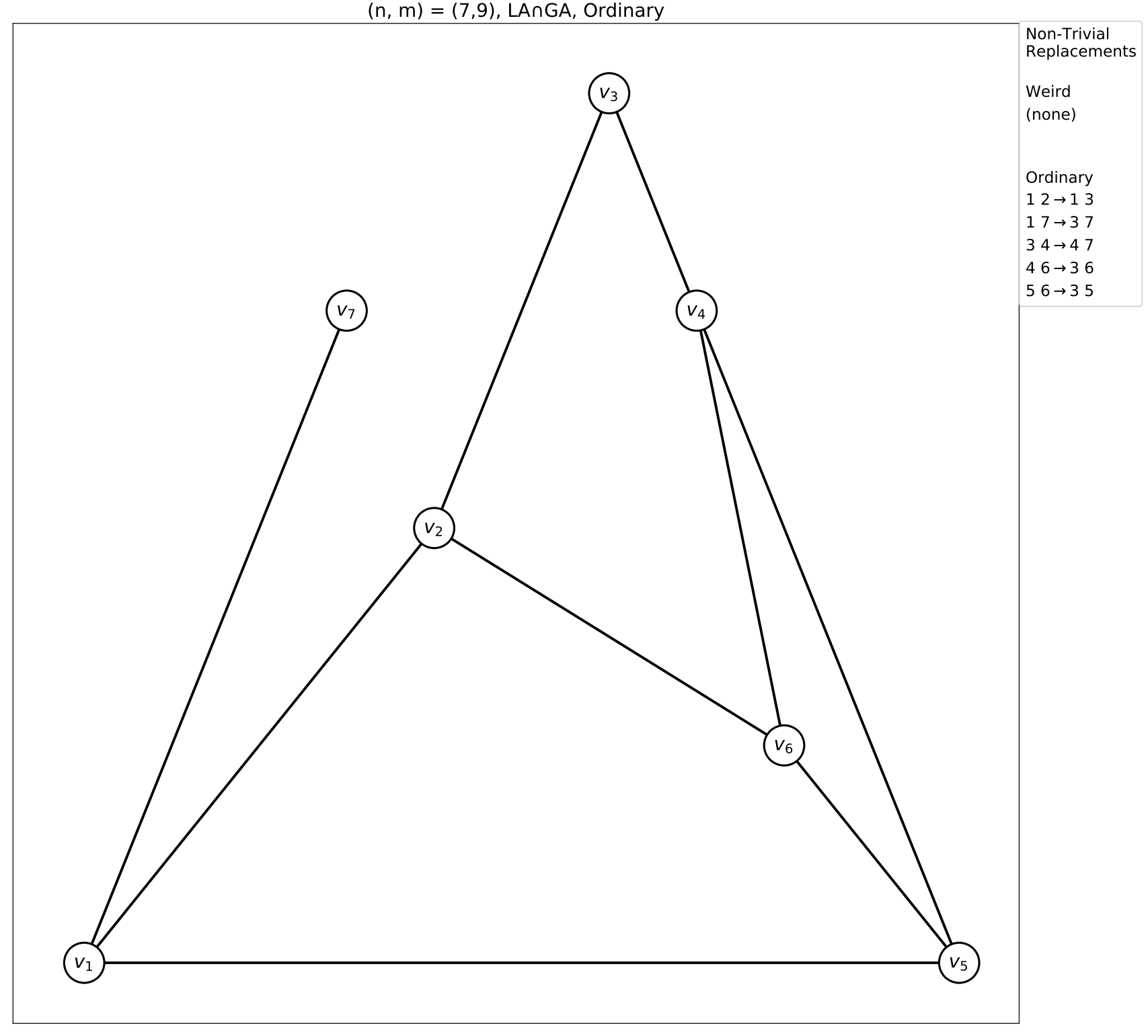
g6: FyAIg
(n, m) = (7,9), LA∩GA, Ordinary



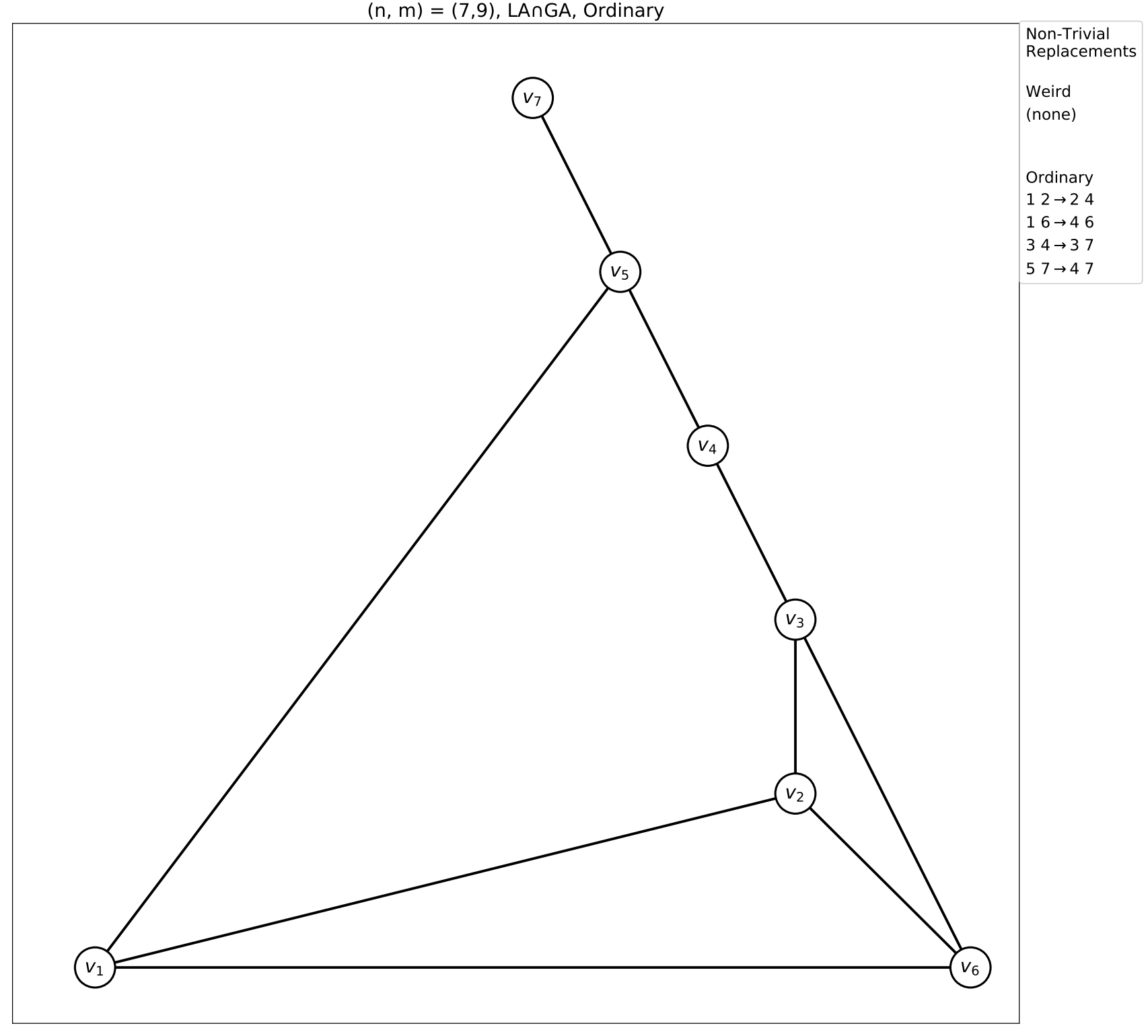
g6: FhUgG
(n, m) = (7,9), LA∩GA, Ordinary



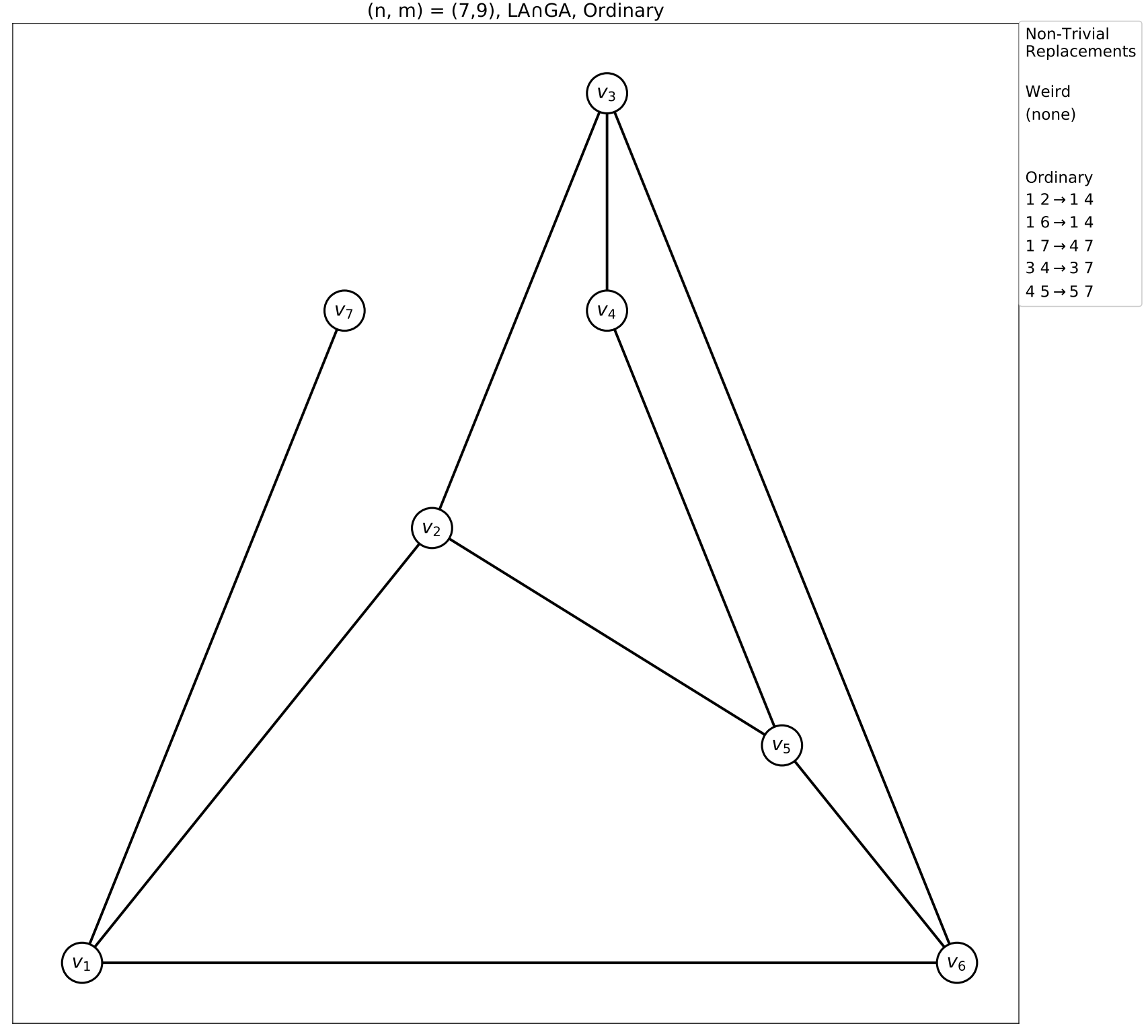
g6: Fhd[?
(n, m) = (7,9), LA∩GA, Ordinary



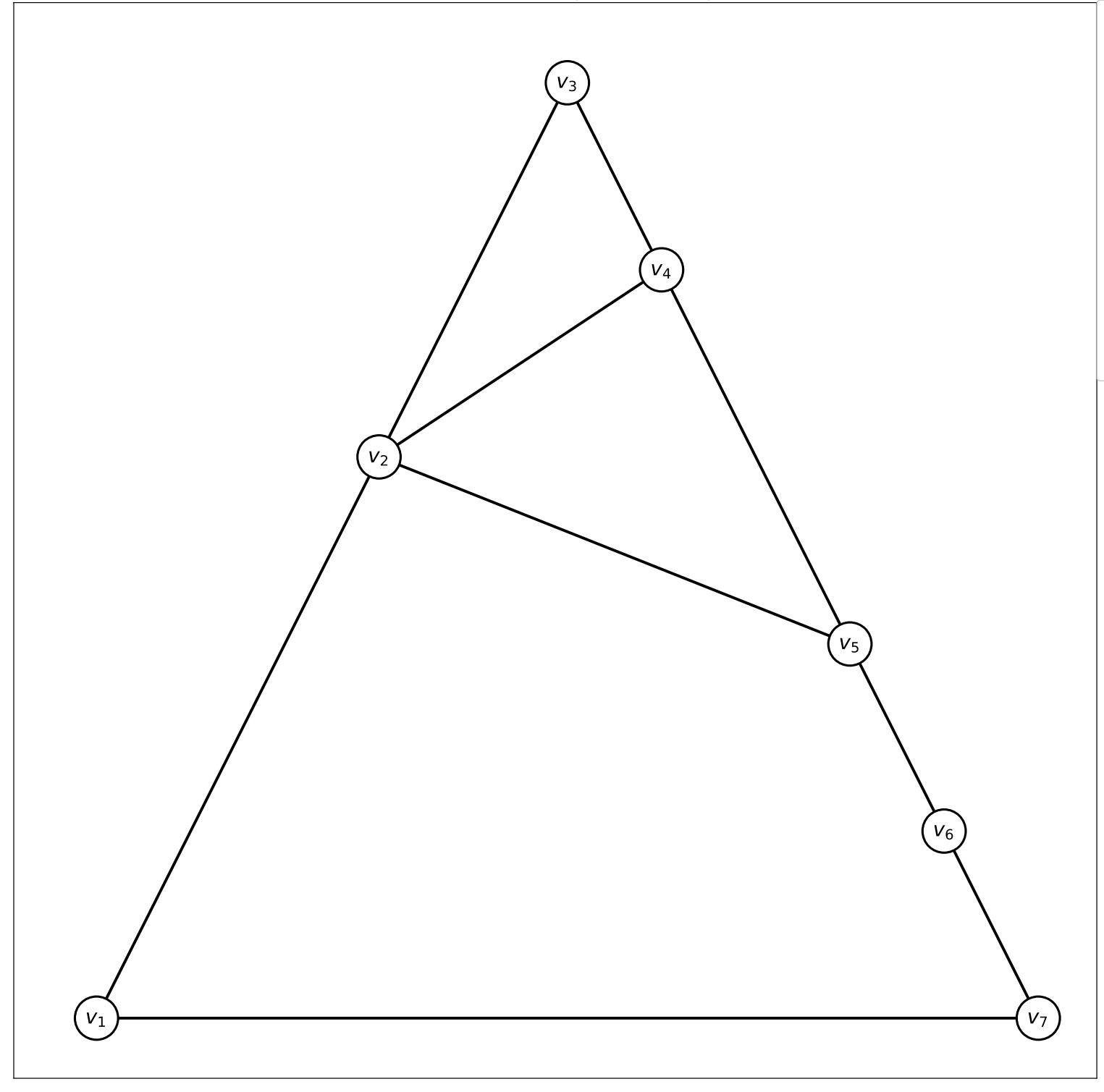
g6: Fhf_O
(n, m) = (7,9), LA∩GA, Ordinary



g6: FhUk?
(n, m) = (7,9), LA∩GA, Ordinary



g6: FjSKG
(n, m) = (7,9), only LA, Ordinary

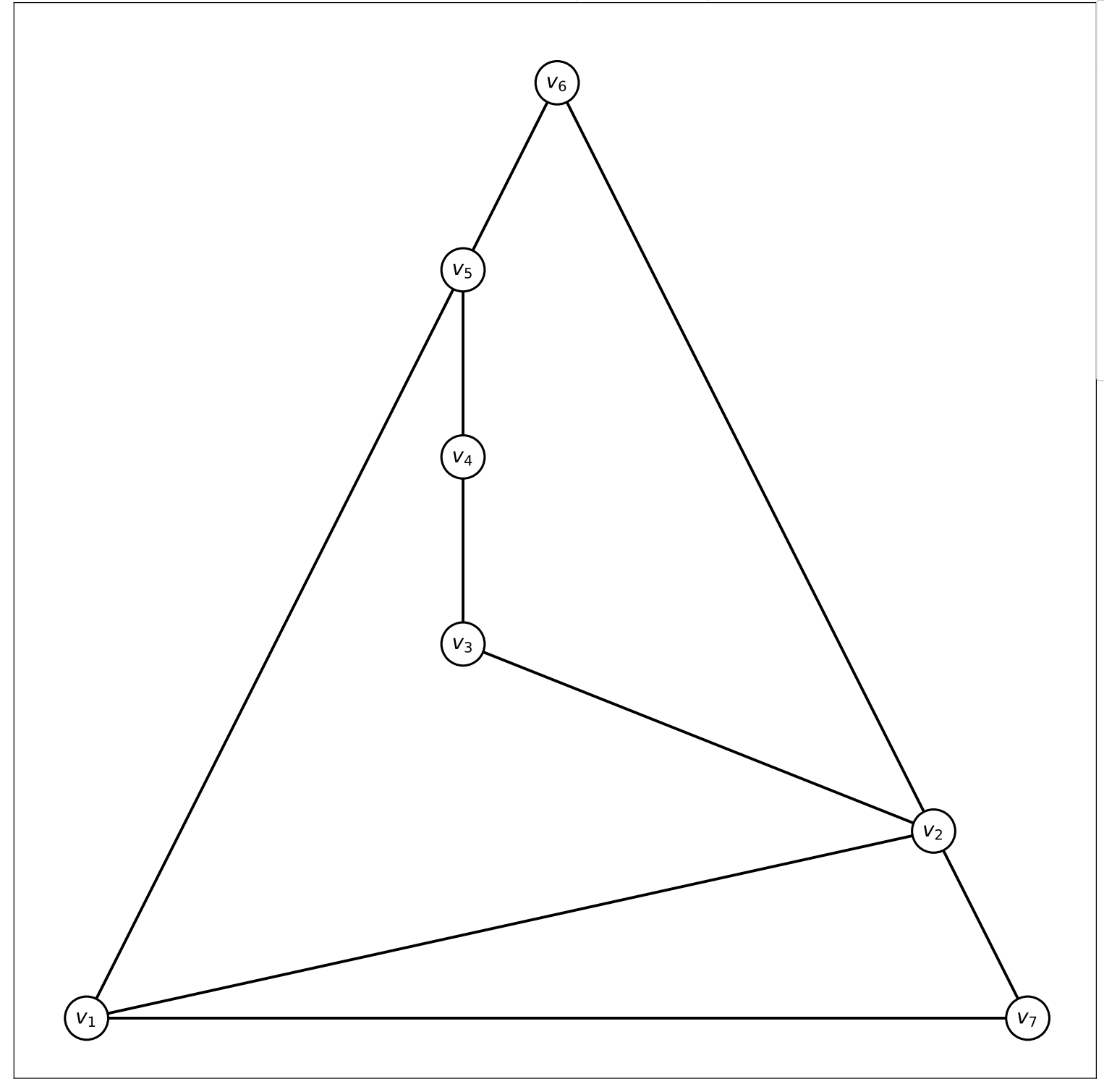


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 4
2 3→3 5
2 4→3 5
2 5→1 4
4 5→1 3
4 5→1 4
4 5→3 5
5 6→3 6

g6: FhdM?
(n, m) = (7,9), only LA, Ordinary

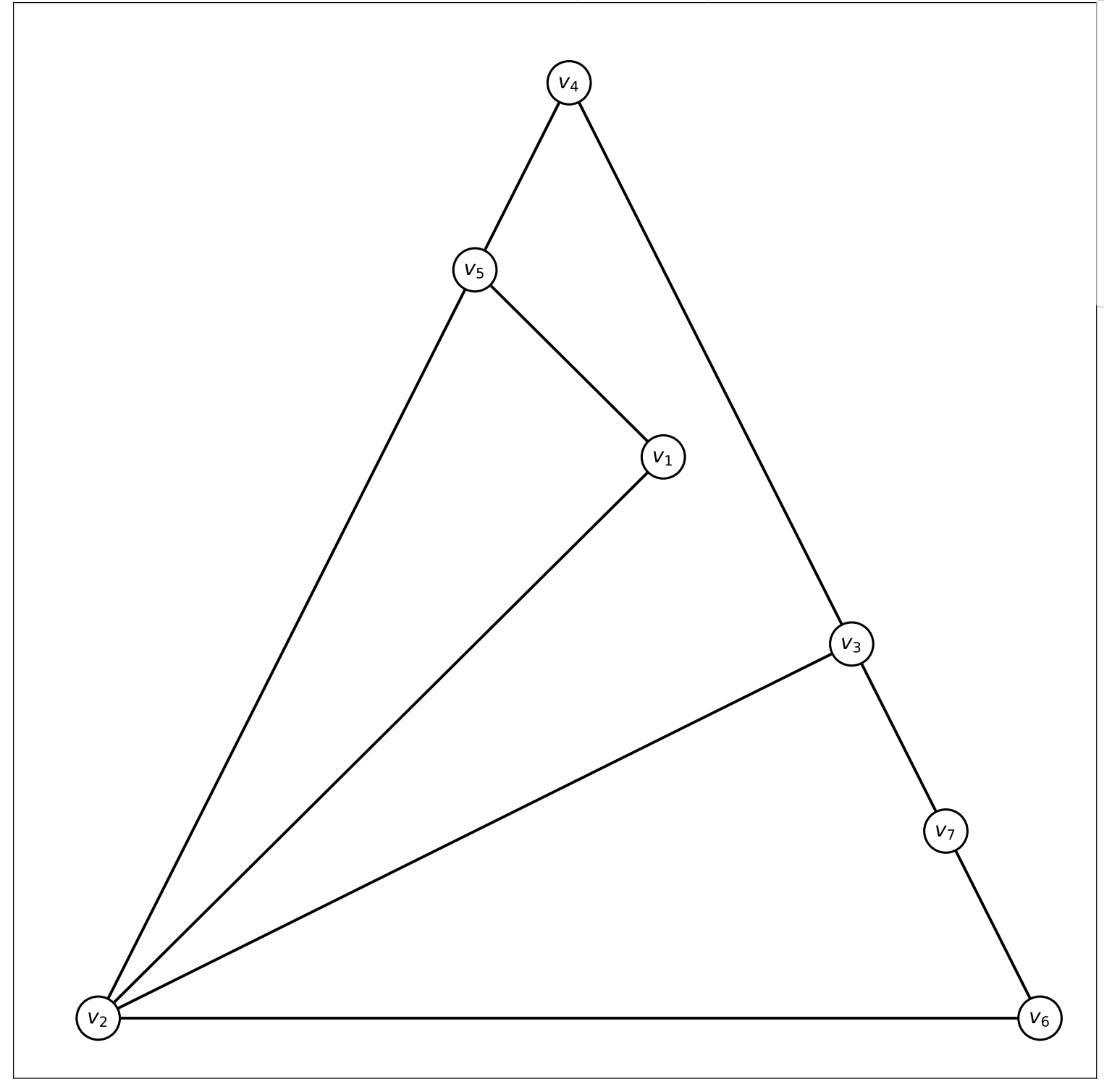


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 4
1 2→3 5
1 2→5 7
1 5→1 4
1 5→4 7
1 5→5 7
1 7→6 7
2 7→5 7

g6: Fht@G
(n, m) = (7,9), only LA, Ordinary

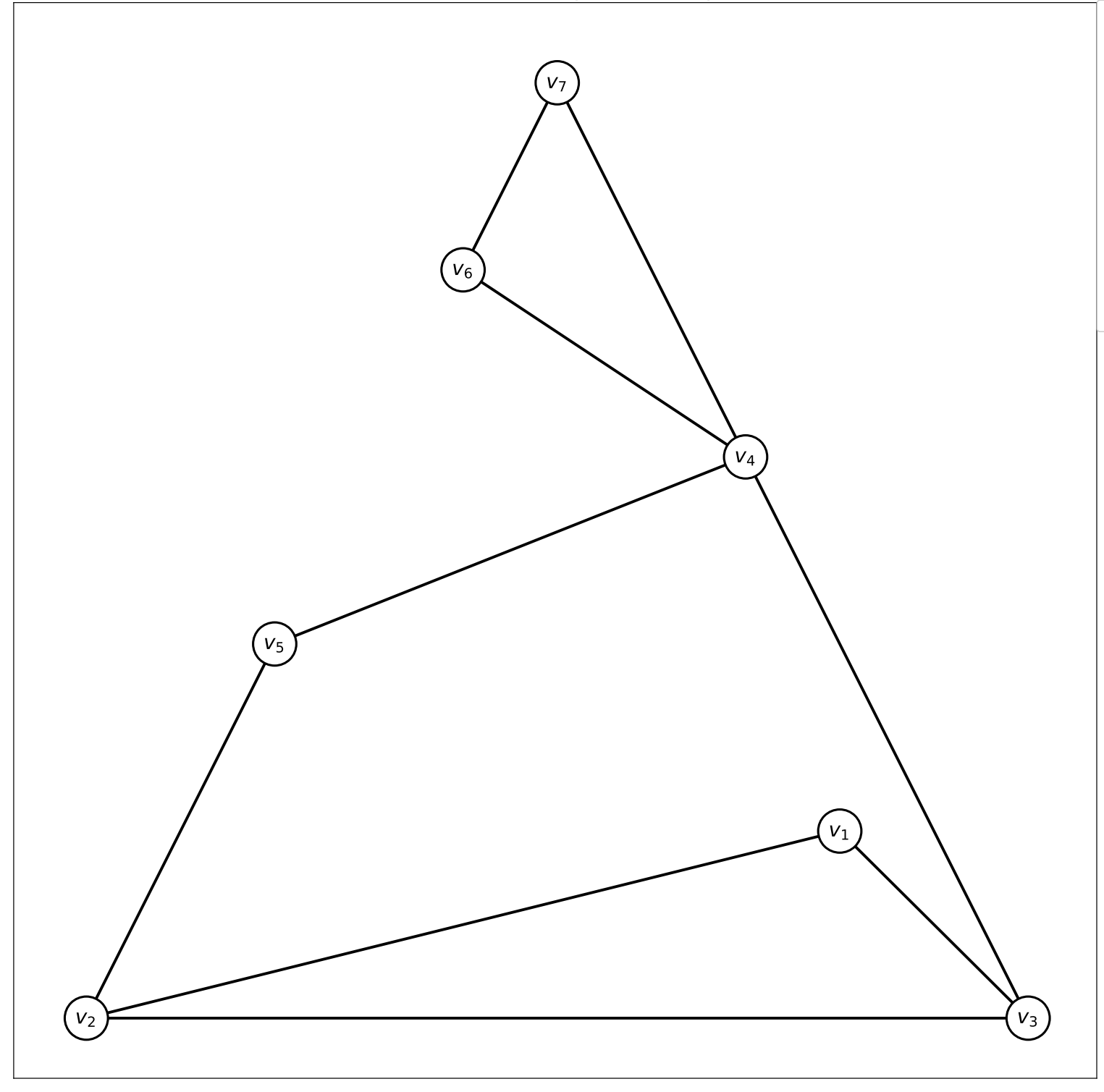


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 6
2 3→5 7
2 5→3 5
3 4→4 6
4 5→1 4

g6: FxSOg
(n, m) = (7,9), only LA, Ordinary

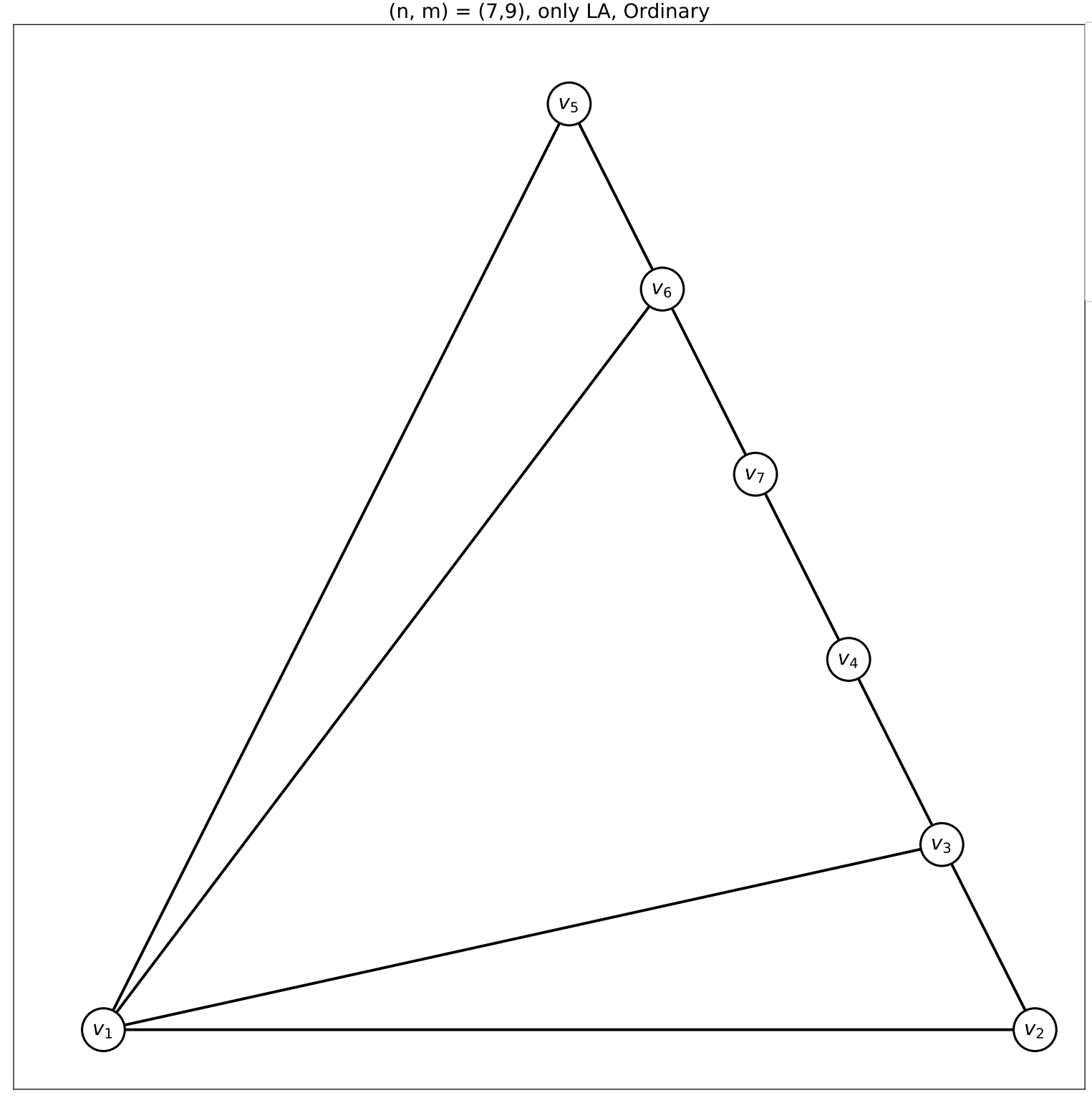


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→1 5
2 3→1 5
2 5→1 5
3 4→1 4
3 4→2 6
3 4→2 7

g6: FxaGg
(n, m) = (7,9), only LA, Ordinary

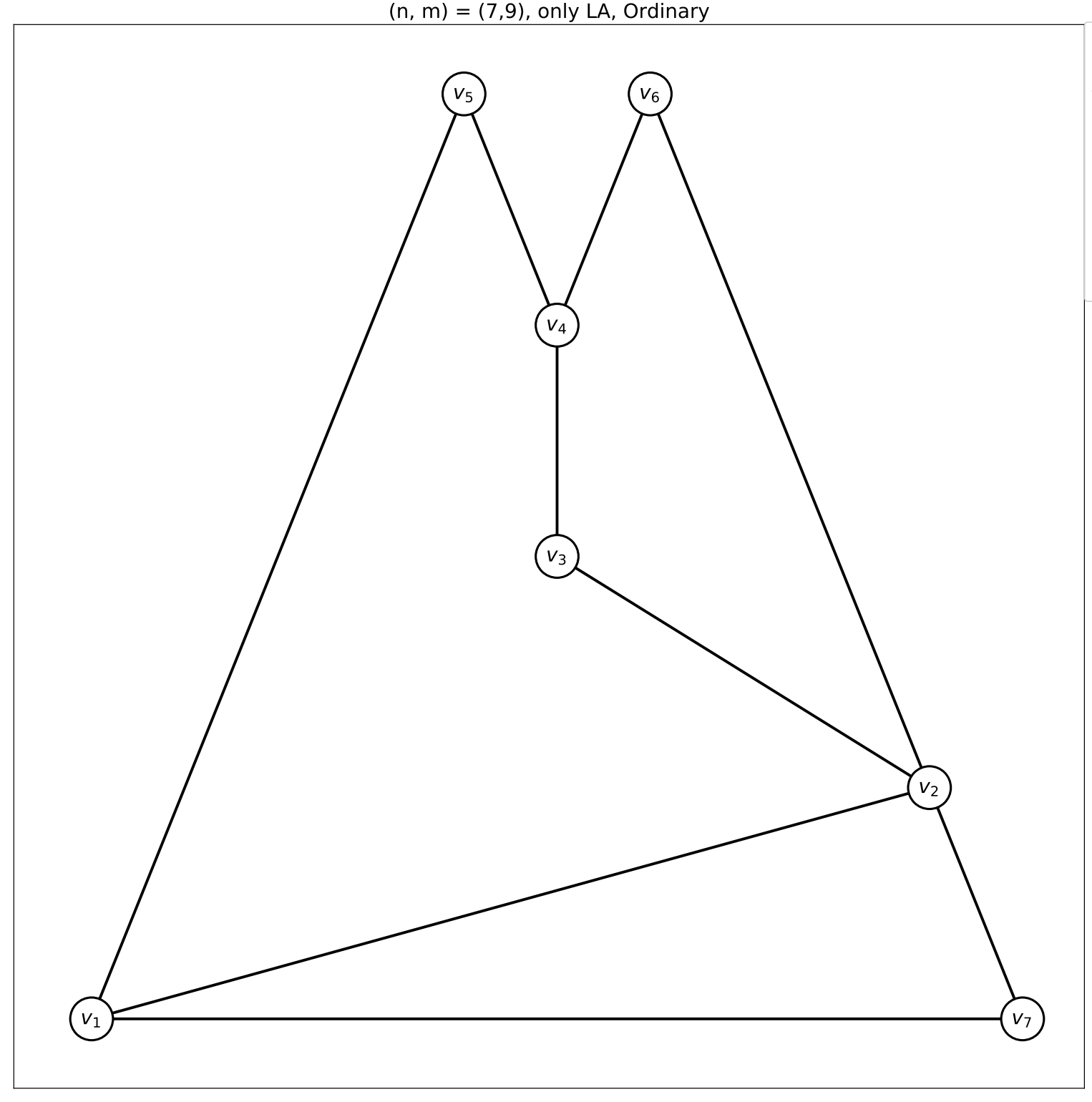


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→4 6
1 6→3 7
3 4→2 4
6 7→5 7

g6: FhdU?
(n, m) = (7,9), only LA, Ordinary

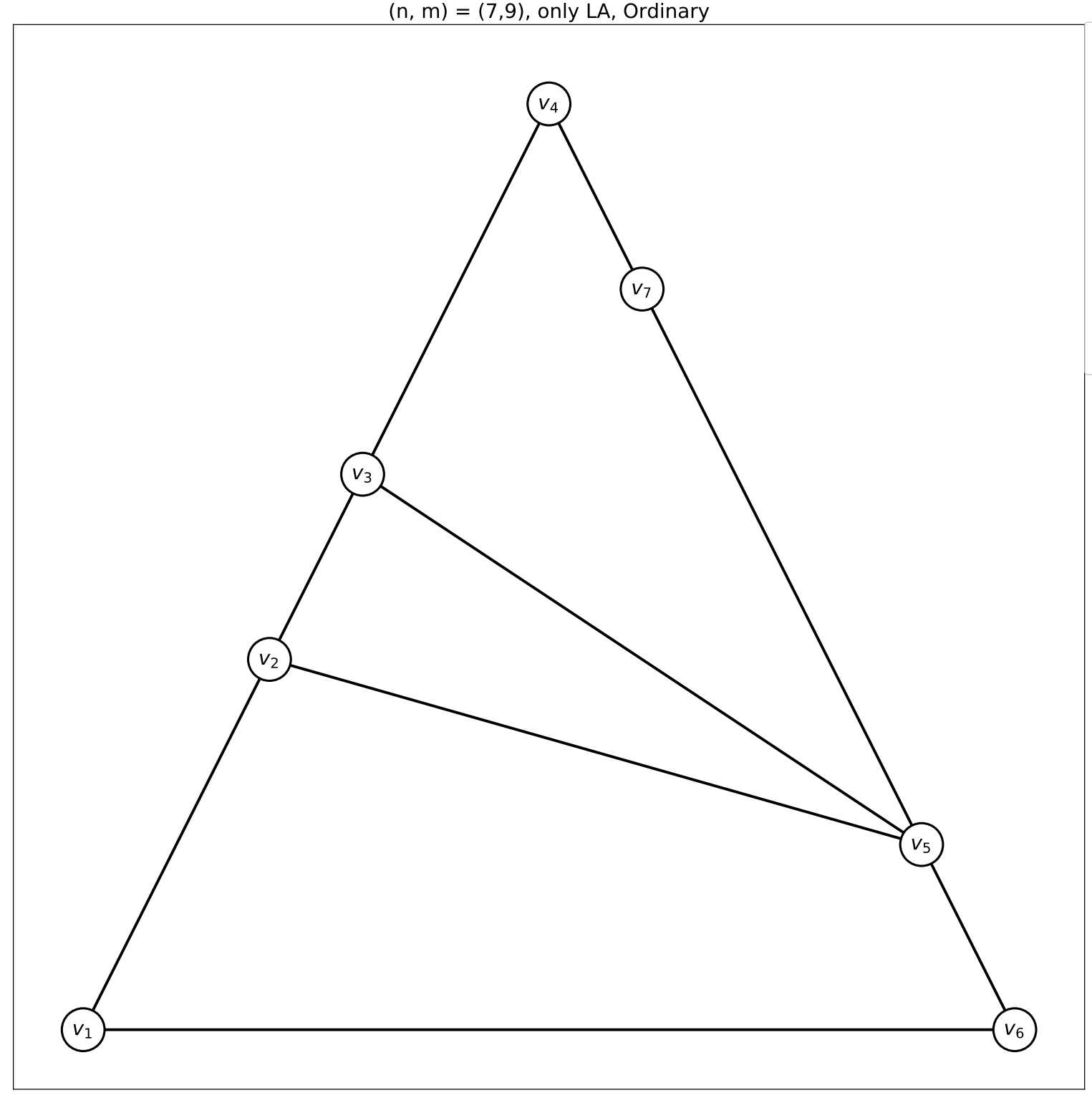


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 4
1 5→5 7
2 3→1 3
2 6→1 6

g6: FhYGo
(n, m) = (7,9), only LA, Ordinary

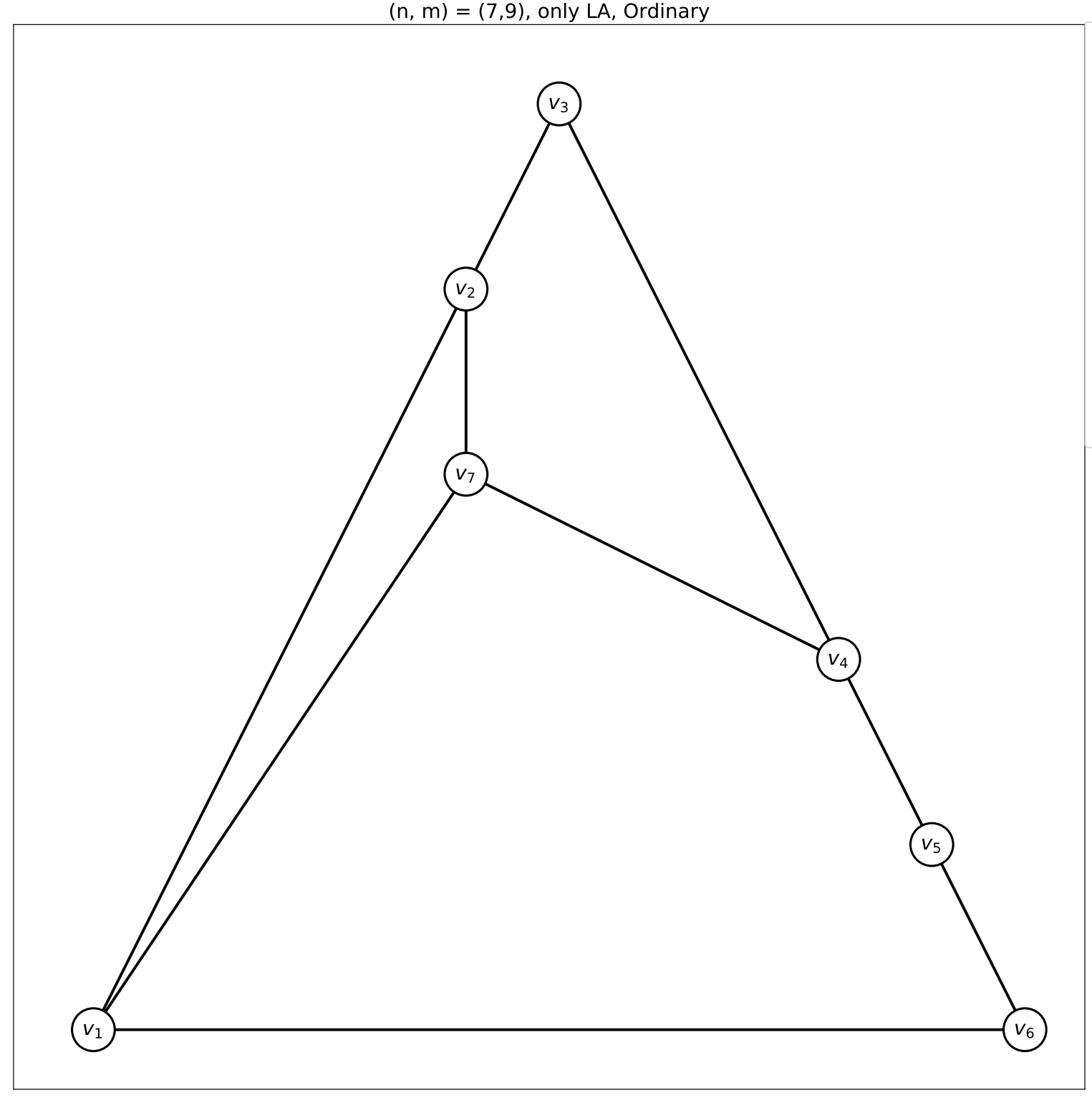


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3→2 7
2 3→3 6
2 3→6 7
2 5→3 6
3 5→2 7
5 6→3 6
5 7→2 7

g6: FhEM_
(n, m) = (7,9), only LA, Ordinary

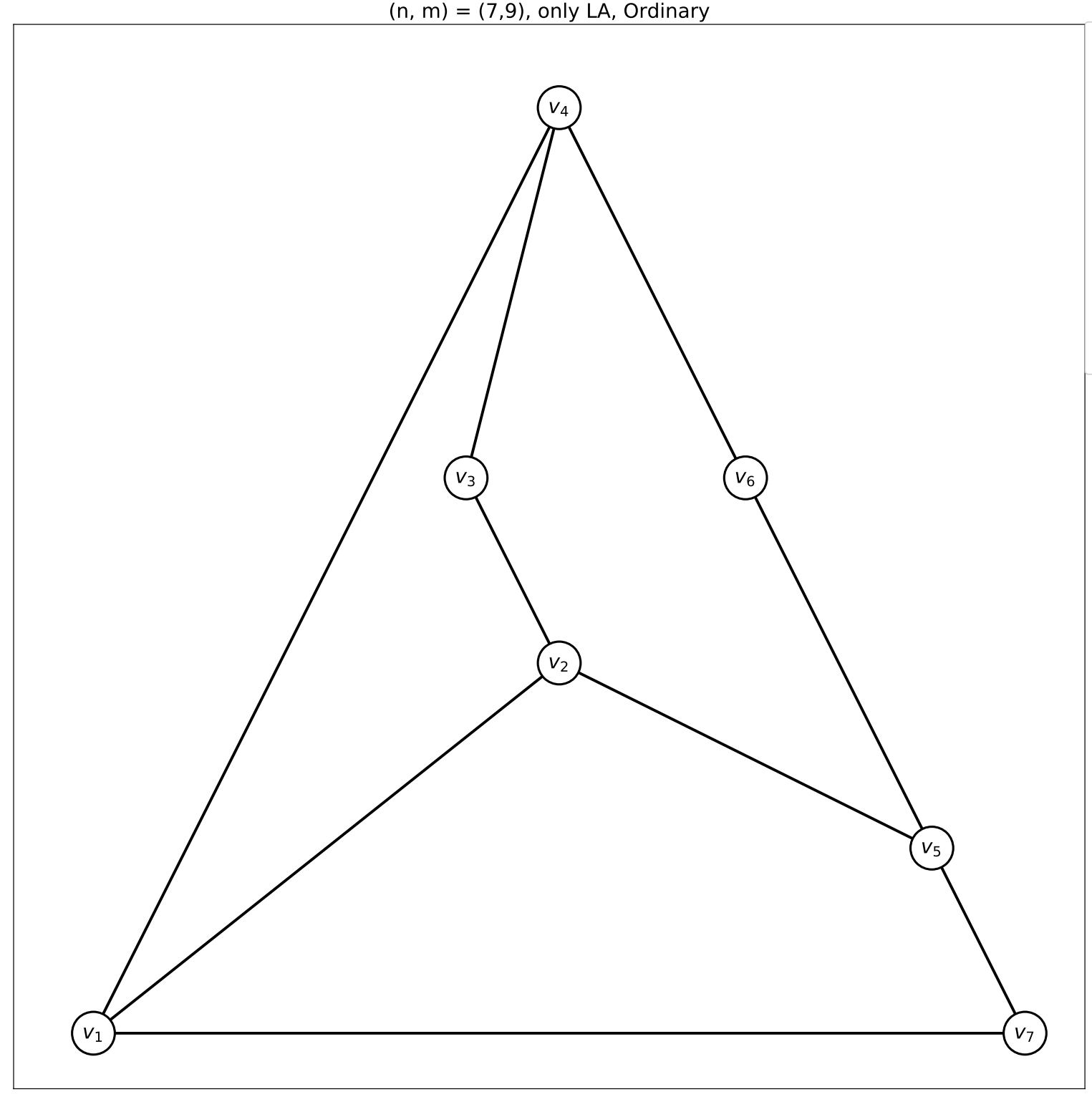


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→3 5
1 7→1 3
1 7→3 5
1 7→5 7
2 7→3 7
2 7→5 7
2 7→6 7
3 4→3 6
4 5→3 5
4 7→5 7

g6: FlO[O
(n, m) = (7,9), only LA, Ordinary

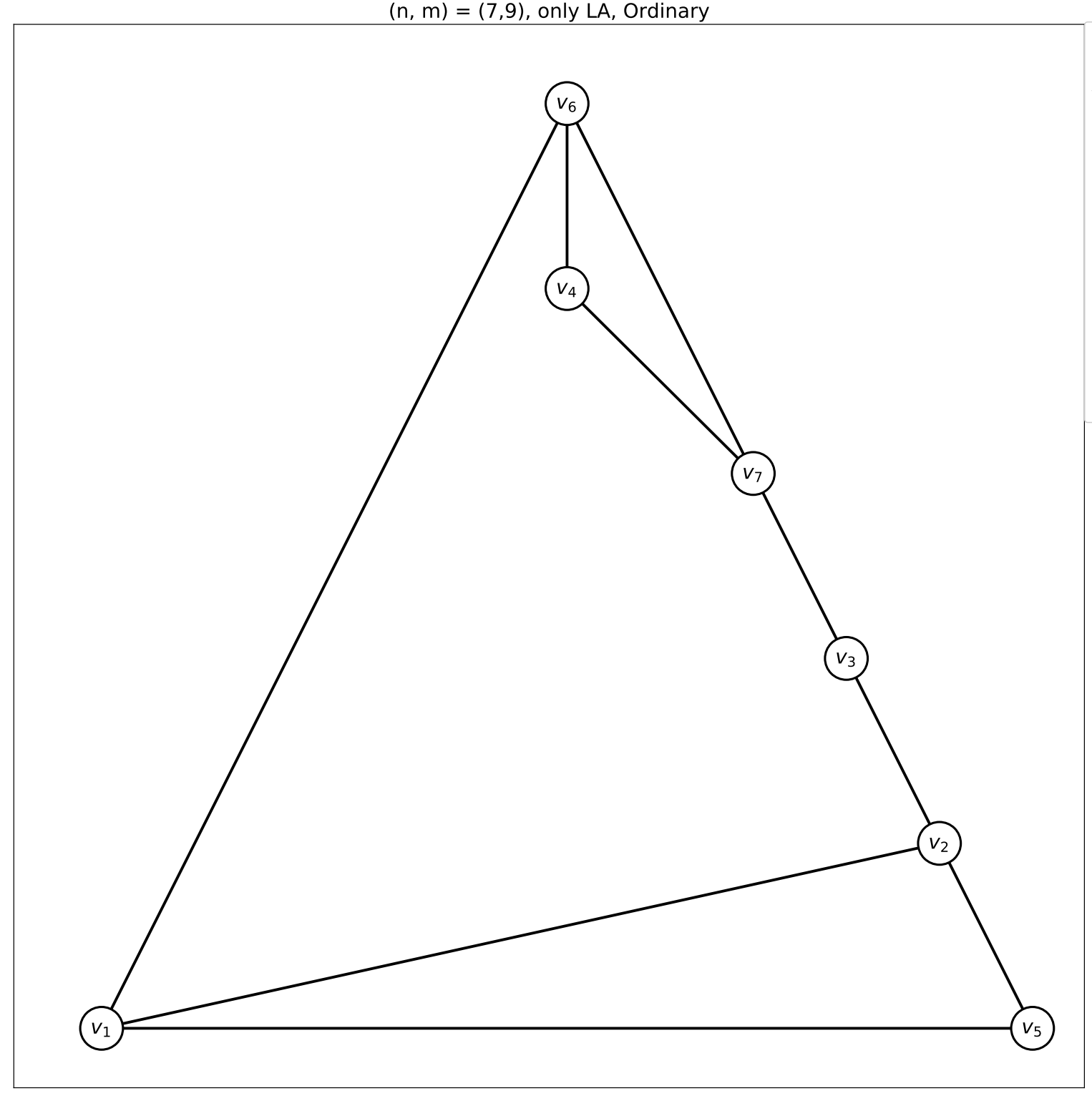


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→3 7
1 4→4 7
1 7→3 7
2 3→3 7
2 5→3 5
3 4→3 6
5 7→6 7

g6: FgqPg
(n, m) = (7,9), only LA, Ordinary

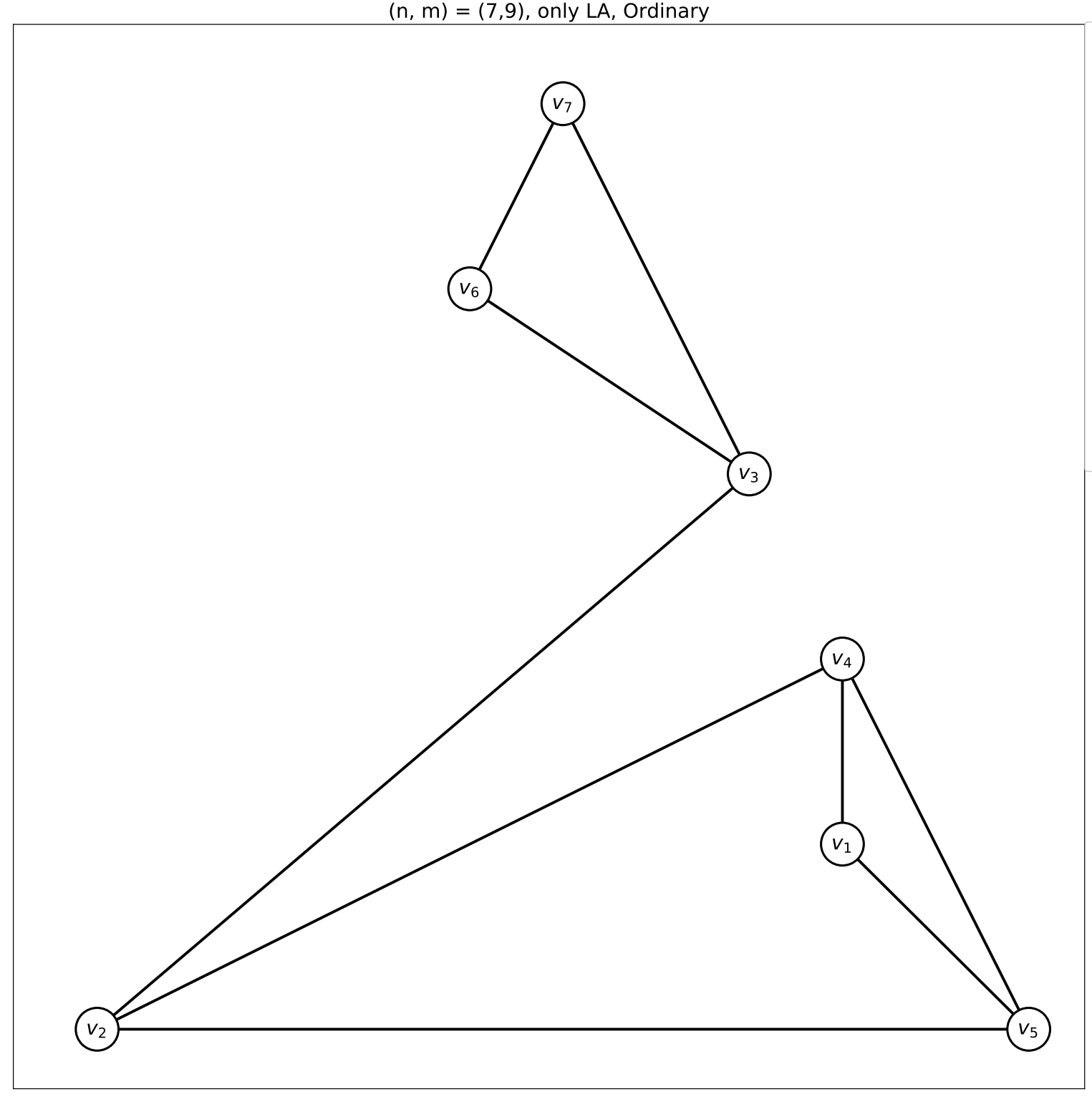


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→3 5
1 5→3 5
1 6→1 4
1 6→4 5
1 6→5 6
2 3→3 5
3 7→3 4
4 6→3 4
6 7→3 4

g6: FMs`G
(n, m) = (7,9), only LA, Ordinary

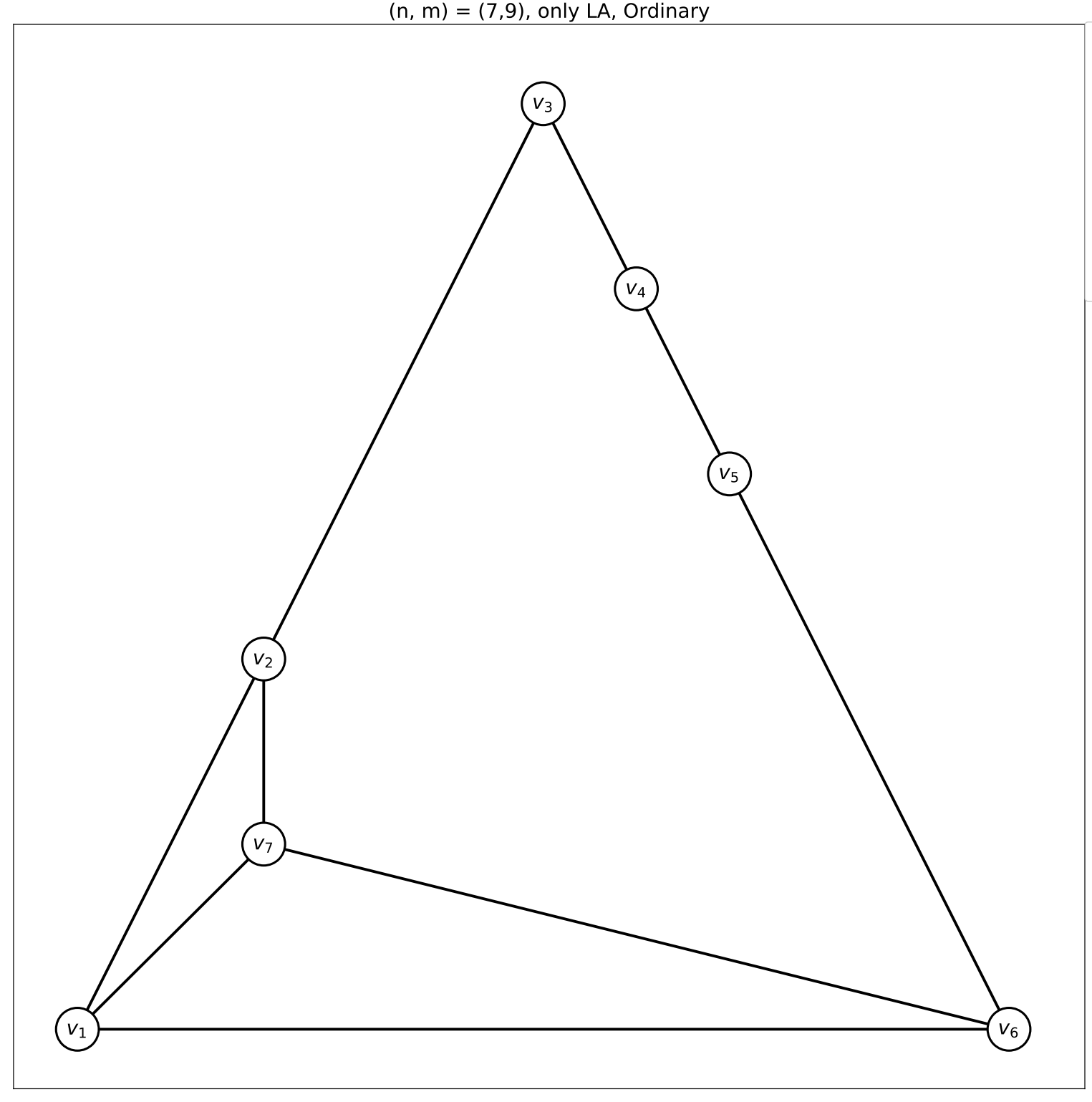


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3→1 3
2 3→1 6
2 3→1 7
2 3→2 6
2 3→2 7
2 4→1 2
2 4→2 6
2 4→2 7
2 5→1 2
2 5→2 6
2 5→2 7

g6: FhEMG
(n, m) = (7,9), only LA, Ordinary

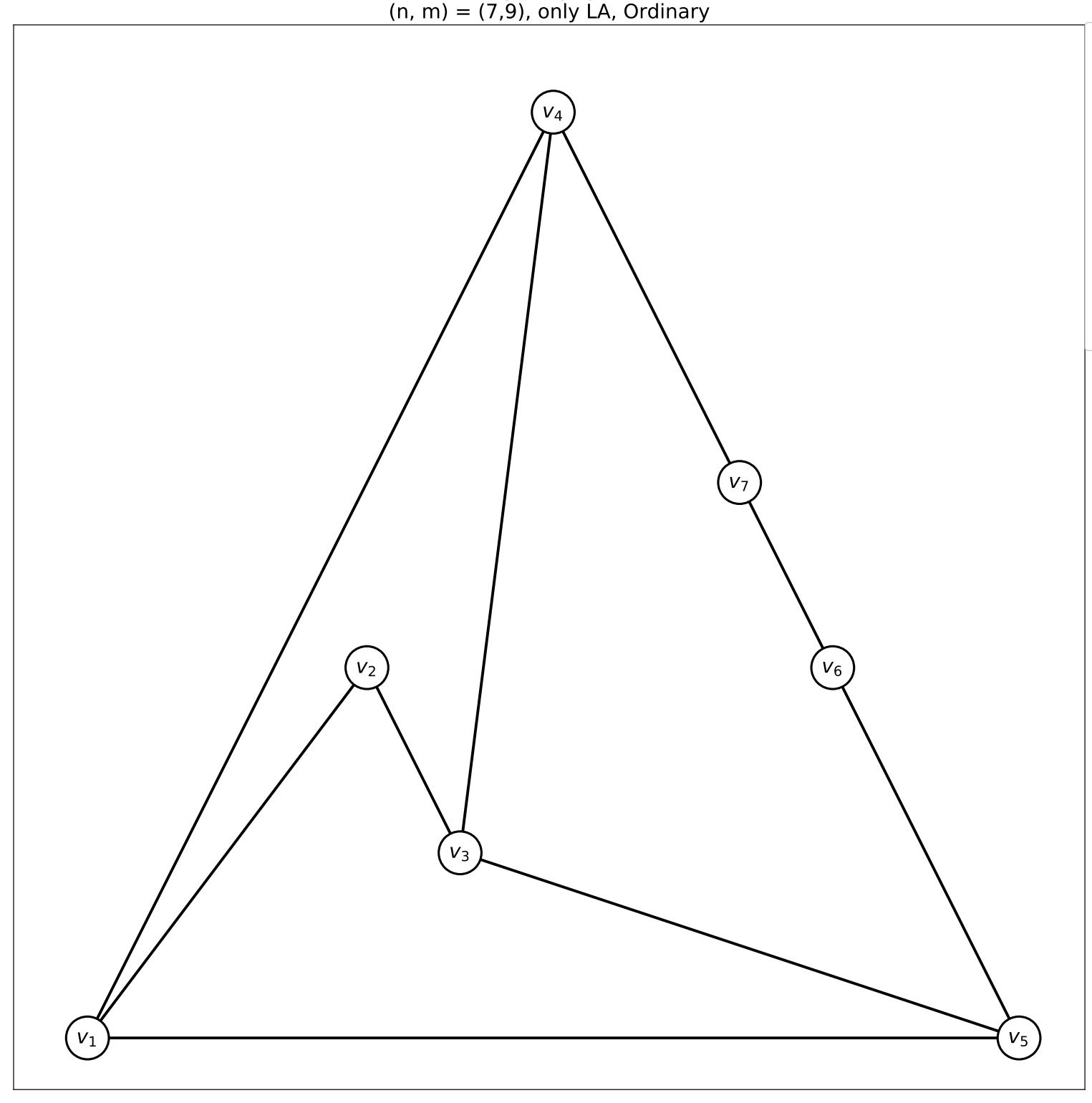


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 5
1 6→1 3
2 7→5 7
6 7→3 7

g6: FlgGg
(n, m) = (7,9), only LA, Ordinary

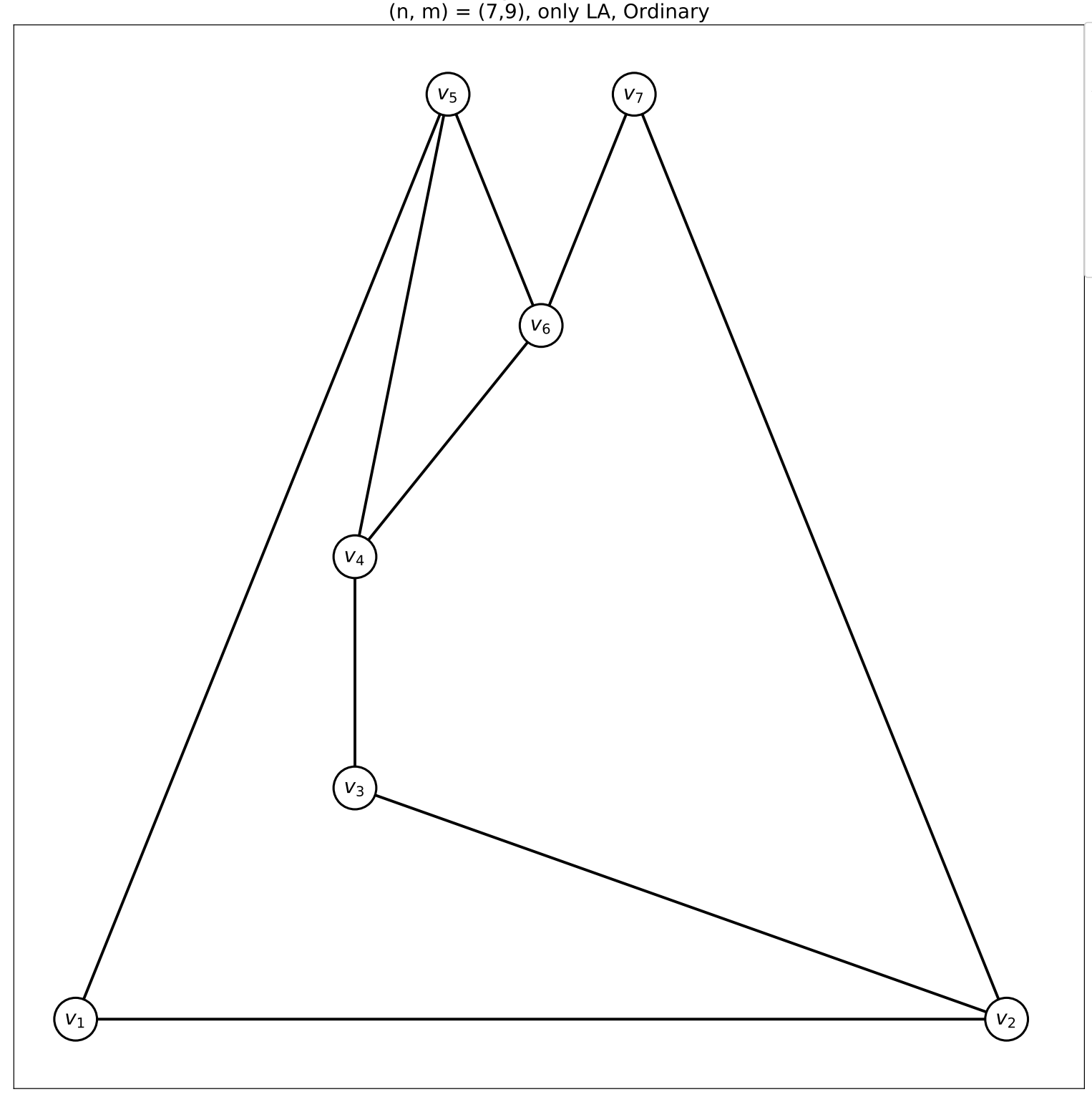


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→2 6
1 5→2 7
3 4→2 6
3 5→2 7
4 7→2 7
5 6→2 6

g6: FhcYG
(n, m) = (7,9), only LA, Ordinary

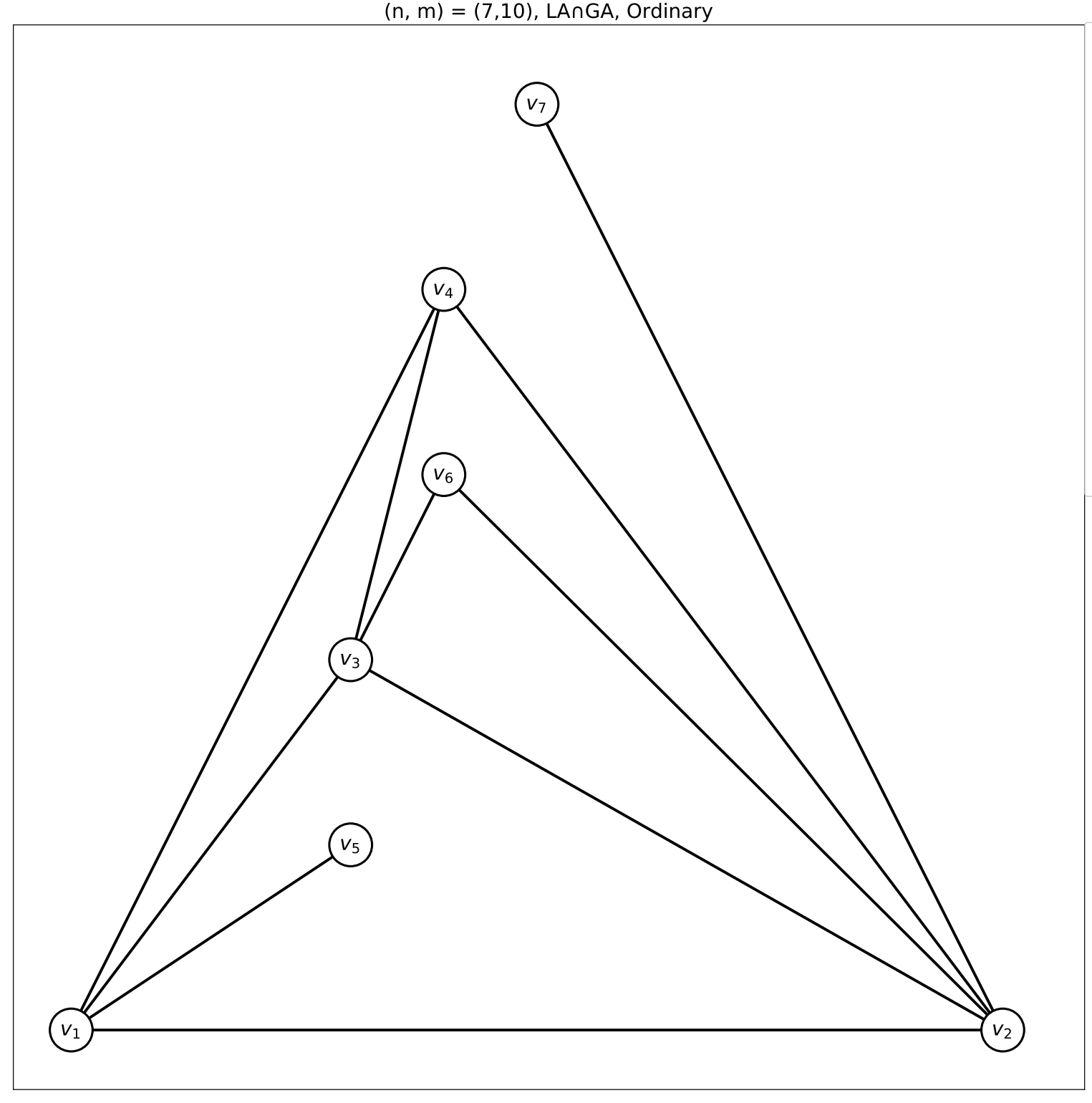


Non-Trivial
Replacements

Weird
(none)

Ordinary
4 5→1 3
4 6→3 7
5 6→1 7

g6: F~`a?
(n, m) = (7,10), LA∩GA, Ordinary

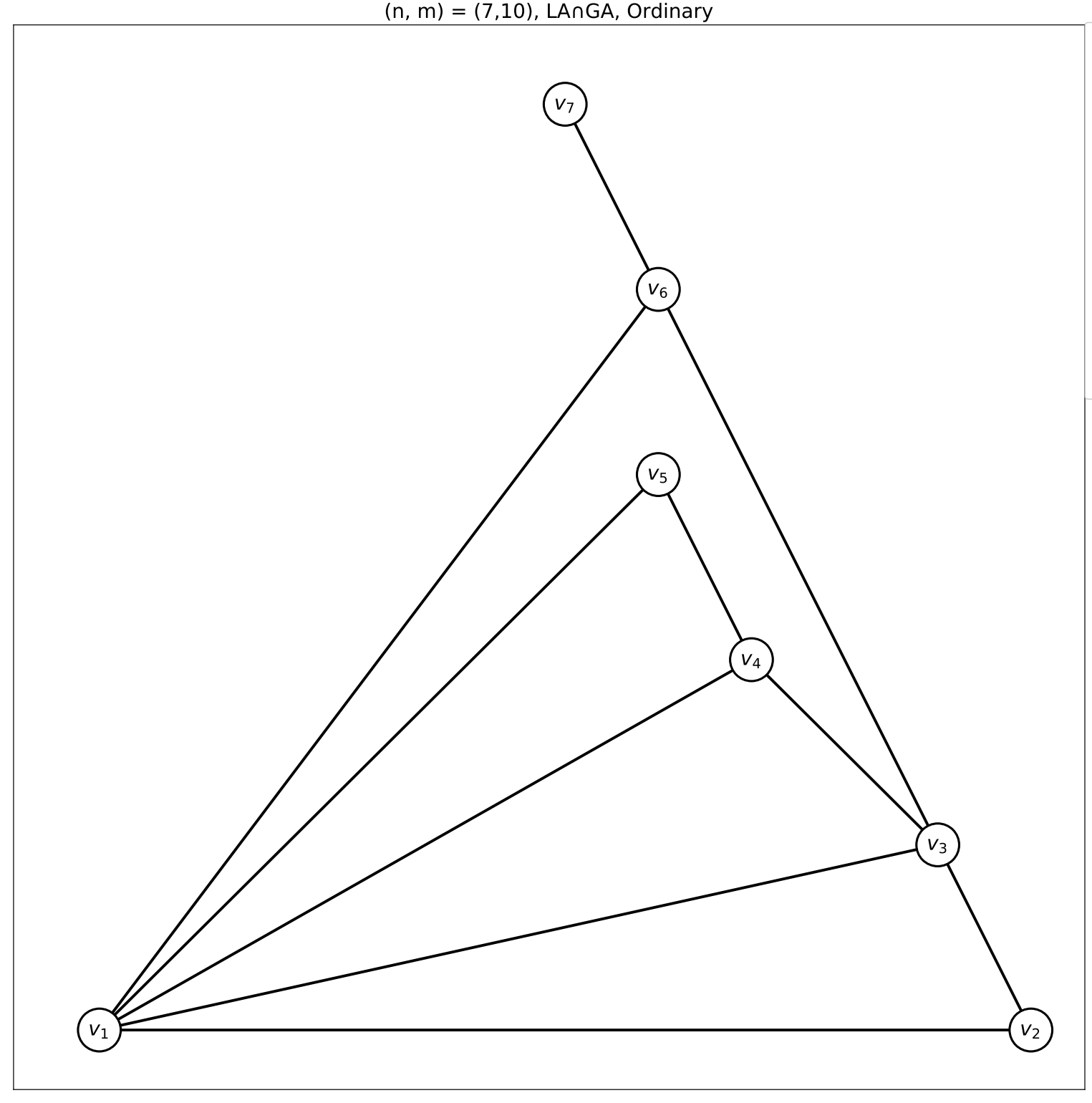


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→1 6
1 5→4 5
2 4→1 6
2 6→1 6
2 6→1 7
2 6→2 5
2 6→3 5
2 6→3 7
2 7→3 7
3 6→3 7
3 6→4 6
3 6→4 7

g6: F|e_G
(n, m) = (7,10), LA∩GA, Ordinary

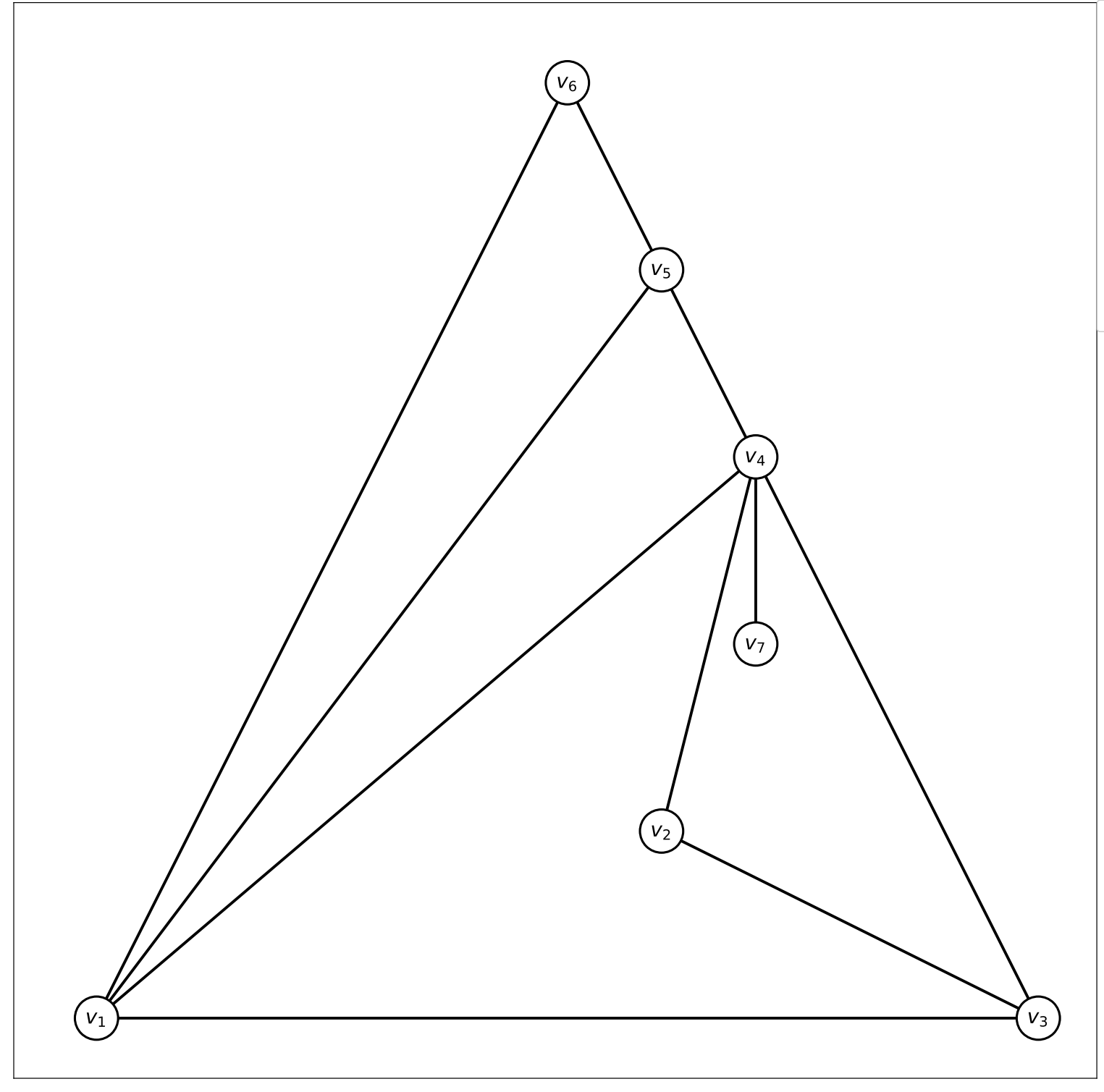


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→3 5
1 5→1 7
1 5→3 5
1 5→3 7
3 4→3 5
3 6→4 6
4 5→2 5
6 7→2 7

g6: F^eG_
(n, m) = (7,10), LA∩GA, Ordinary

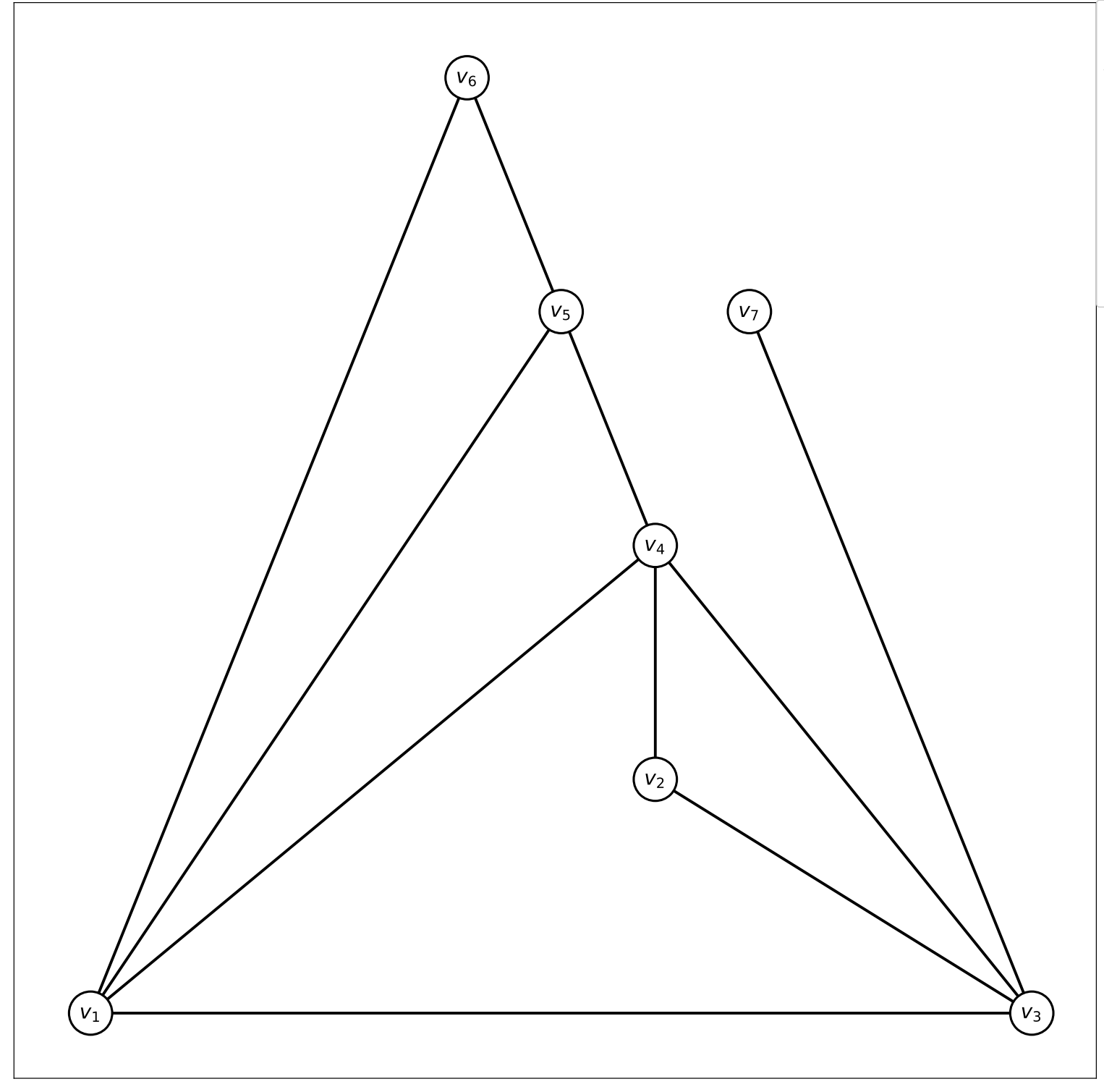


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3 → 1 2
1 3 → 2 5
1 3 → 3 5
2 3 → 3 7
4 5 → 4 6
4 7 → 1 7

g6: F^eH?
(n, m) = (7,10), LA∩GA, Ordinary

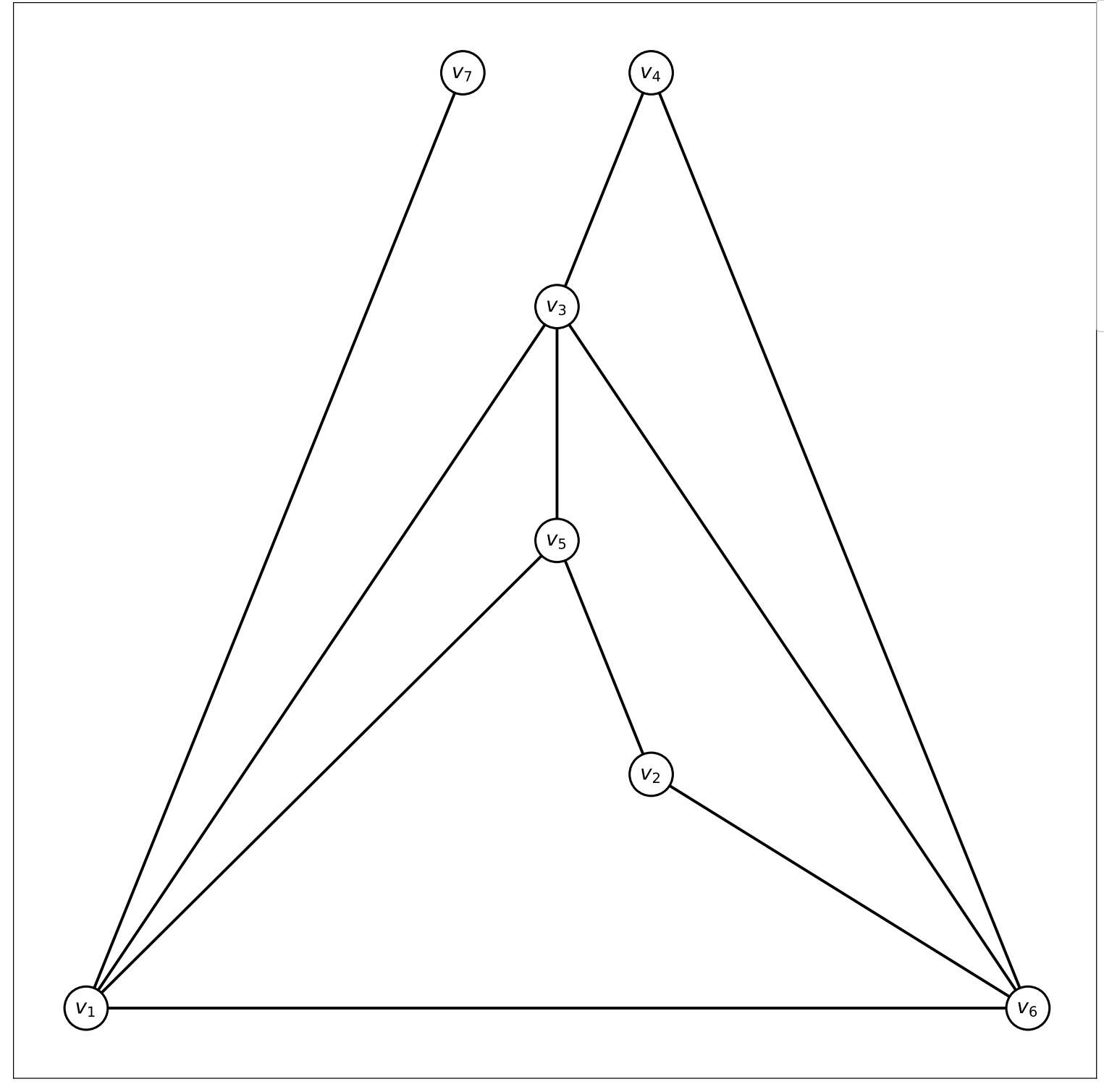


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3 → 3 5
2 4 → 4 7
3 7 → 5 7
4 5 → 4 6
5 6 → 2 7

g6: FPzs?
(n, m) = (7,10), LA∩GA, Ordinary

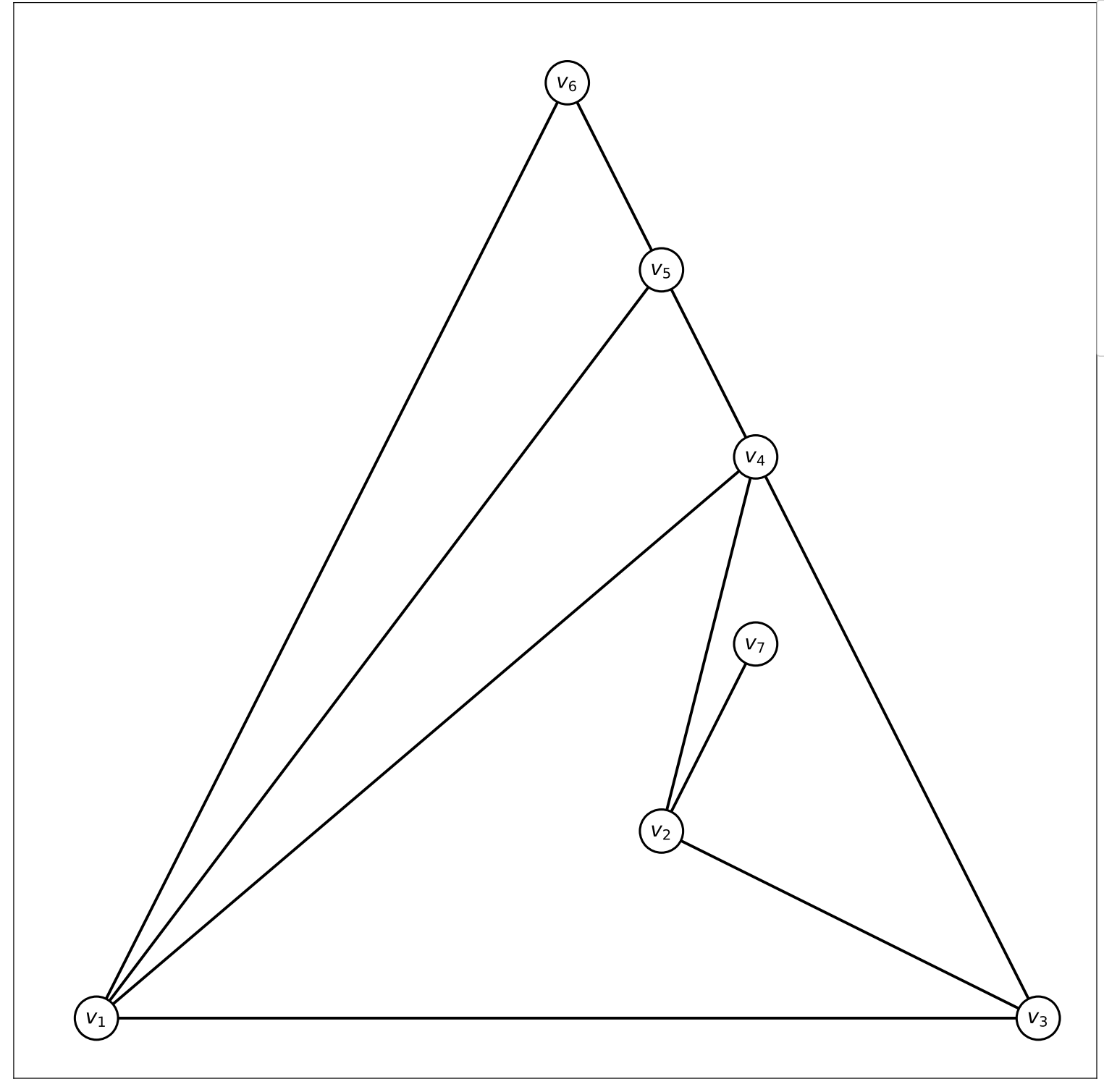


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5 → 1 2
2 5 → 4 7
3 6 → 5 6
4 6 → 4 5
4 6 → 5 7
4 6 → 6 7

g6: F^eI?
(n, m) = (7,10), LA∩GA, Ordinary

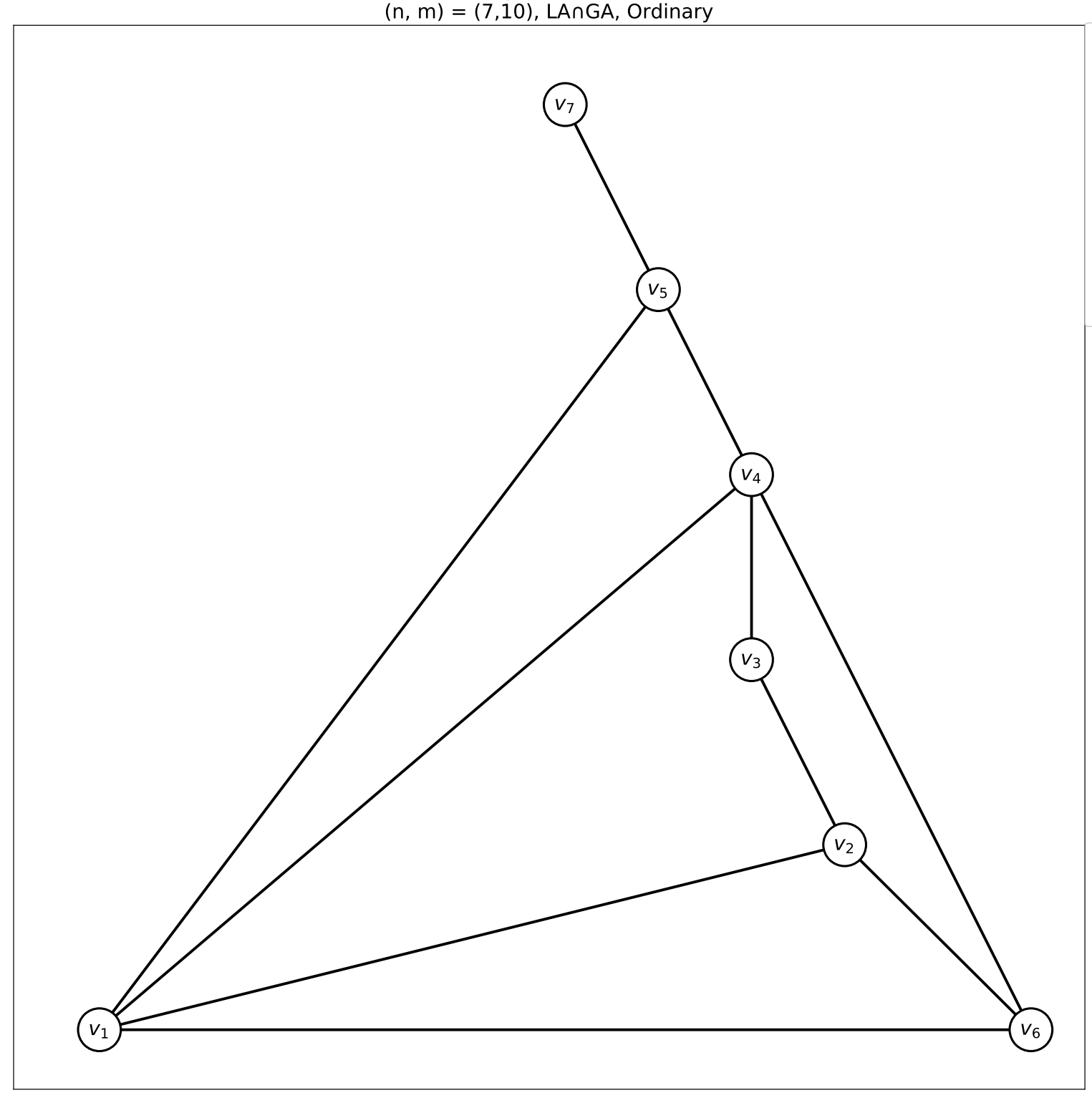


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3 → 3 5
1 4 → 3 5
1 6 → 3 7
2 7 → 6 7
4 5 → 3 5
4 5 → 3 6
4 5 → 4 6

g6: FlfOO
(n, m) = (7,10), LA∩GA, Ordinary

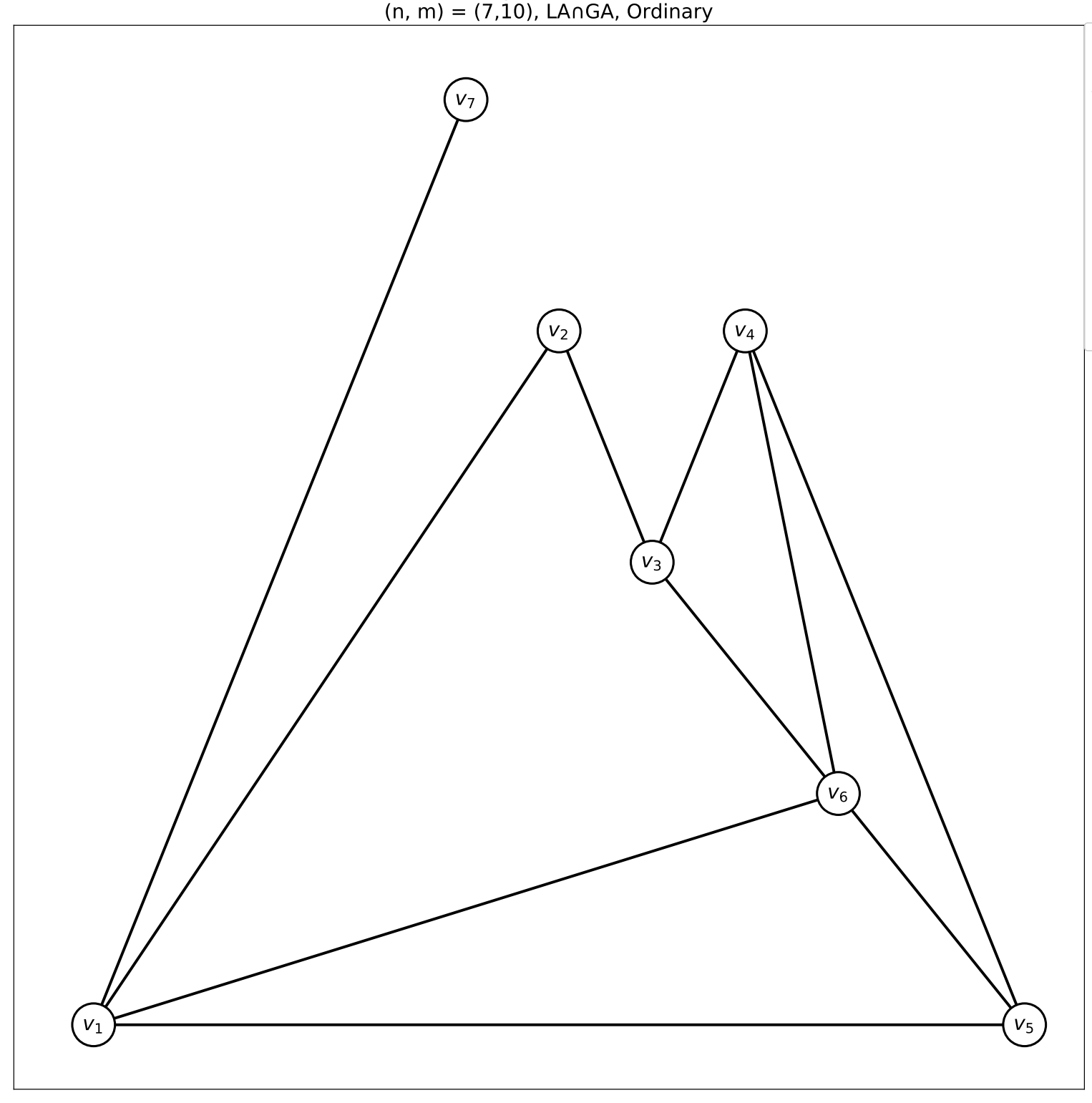


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5 → 5 6
1 6 → 1 3
2 6 → 3 6
3 4 → 6 7
4 5 → 2 5

g6: Fhe{?
(n, m) = (7,10), LA∩GA, Ordinary

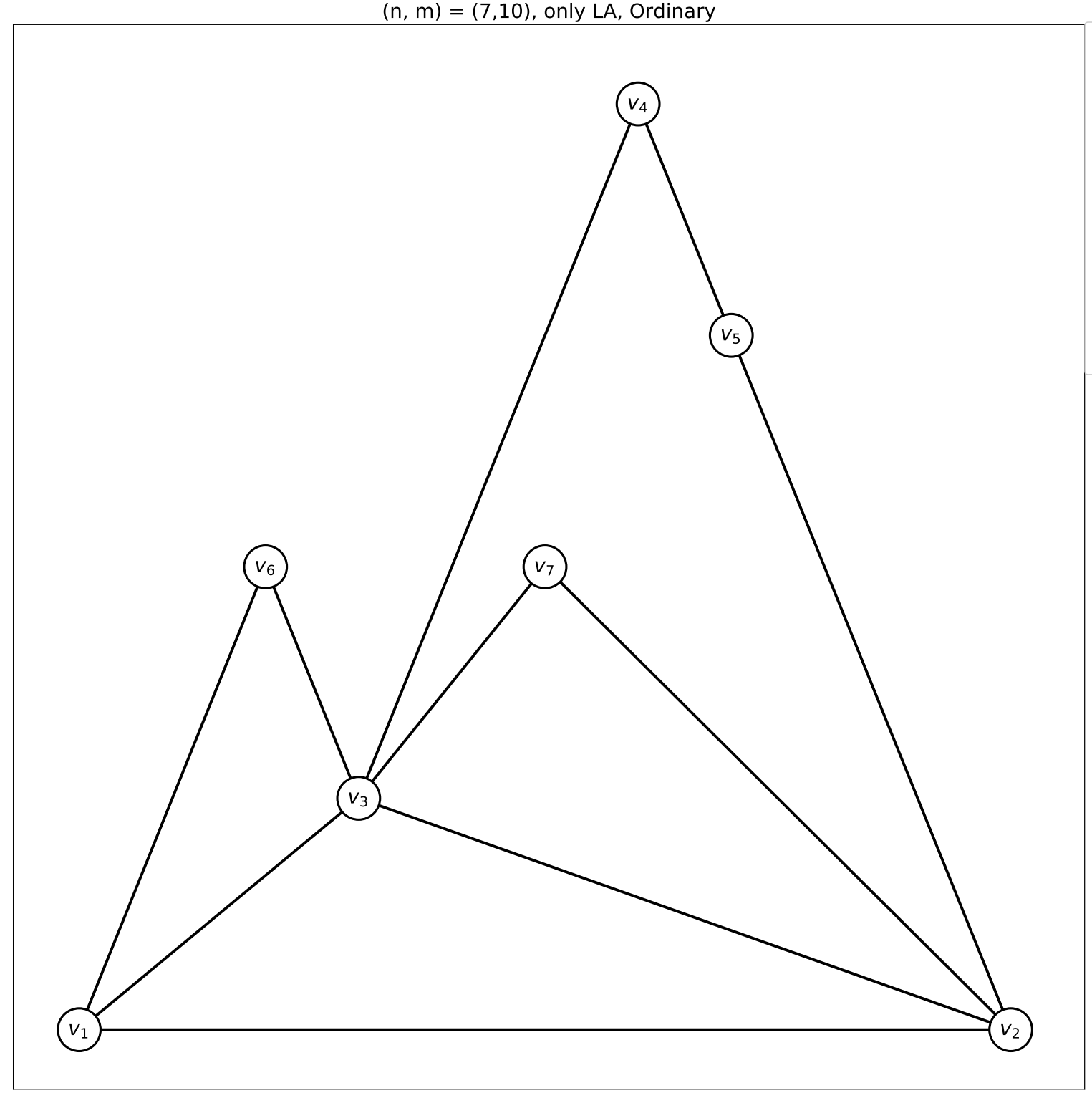


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2 → 3 7
1 6 → 1 4
1 7 → 3 7
2 3 → 3 7
3 6 → 3 5
5 6 → 2 6

g6: FxUb?
(n, m) = (7,10), only LA, Ordinary

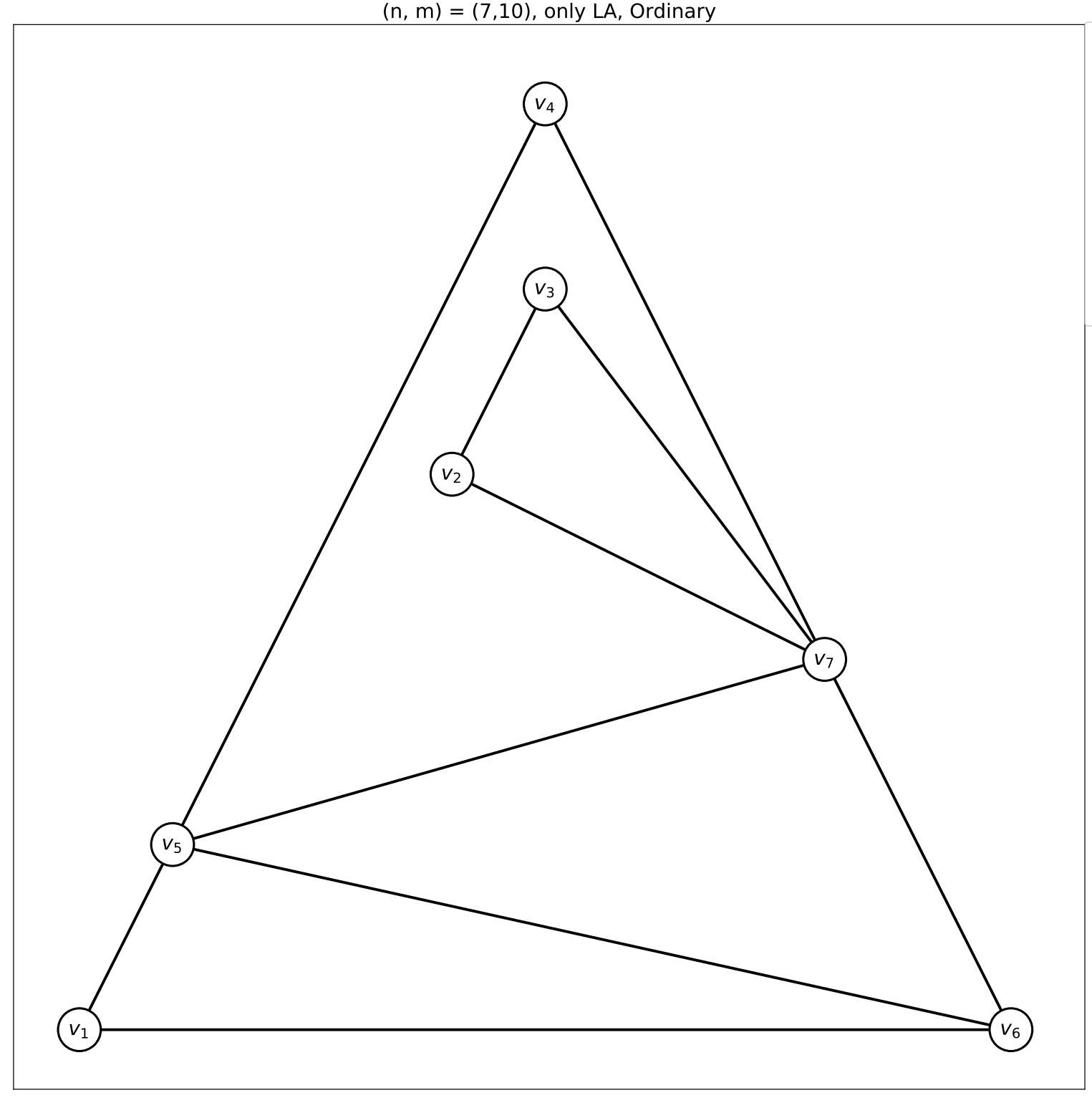


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2 → 2 6
1 3 → 2 4
1 3 → 2 6
1 3 → 3 5
1 6 → 6 7
2 5 → 1 5
3 6 → 2 6

g6: FGeJw
(n, m) = (7,10), only LA, Ordinary

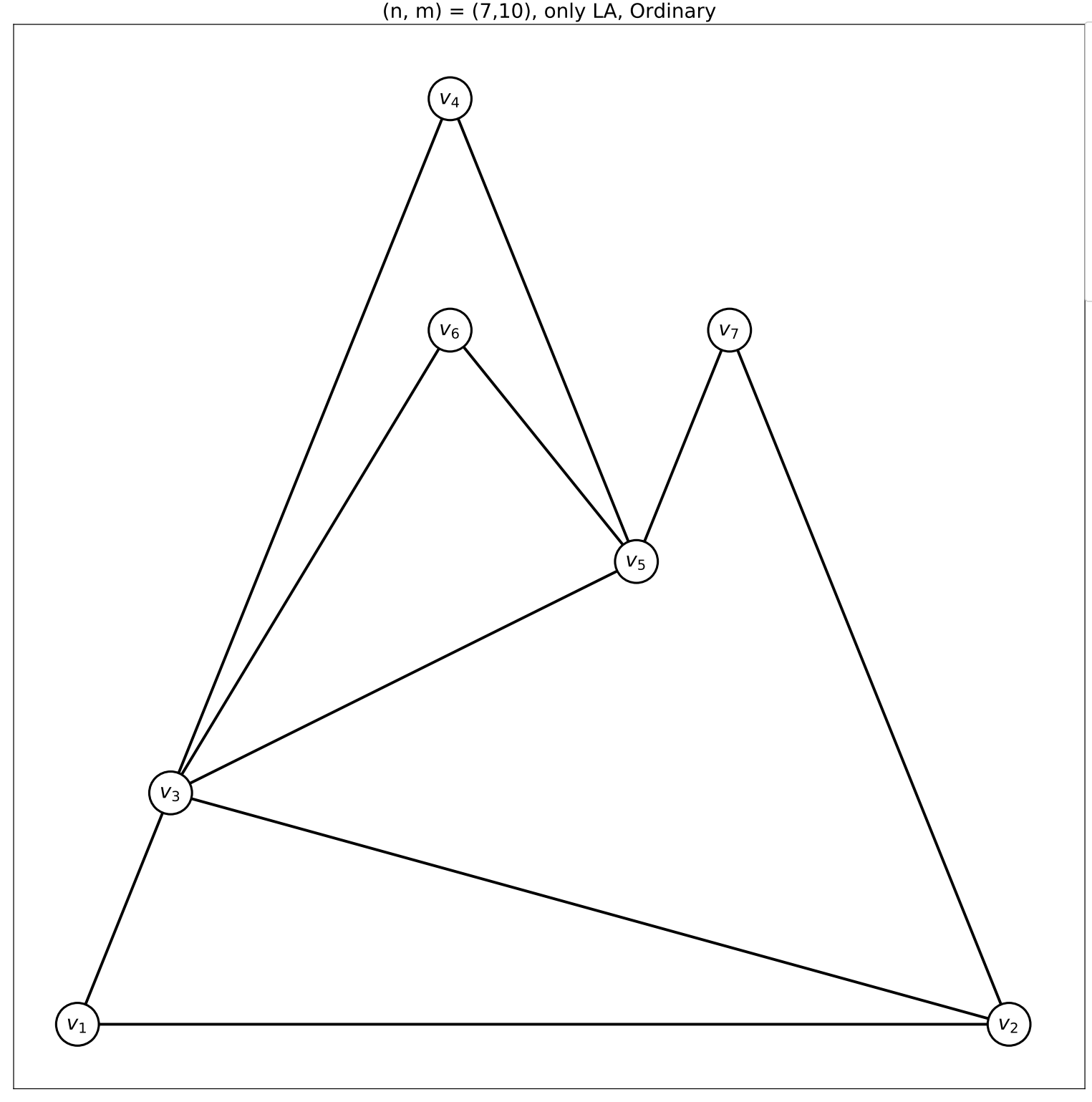


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 6 → 1 4
4 5 → 4 6
6 7 → 1 7
6 7 → 2 5
6 7 → 3 5

g6: FxKiO
(n, m) = (7,10), only LA, Ordinary

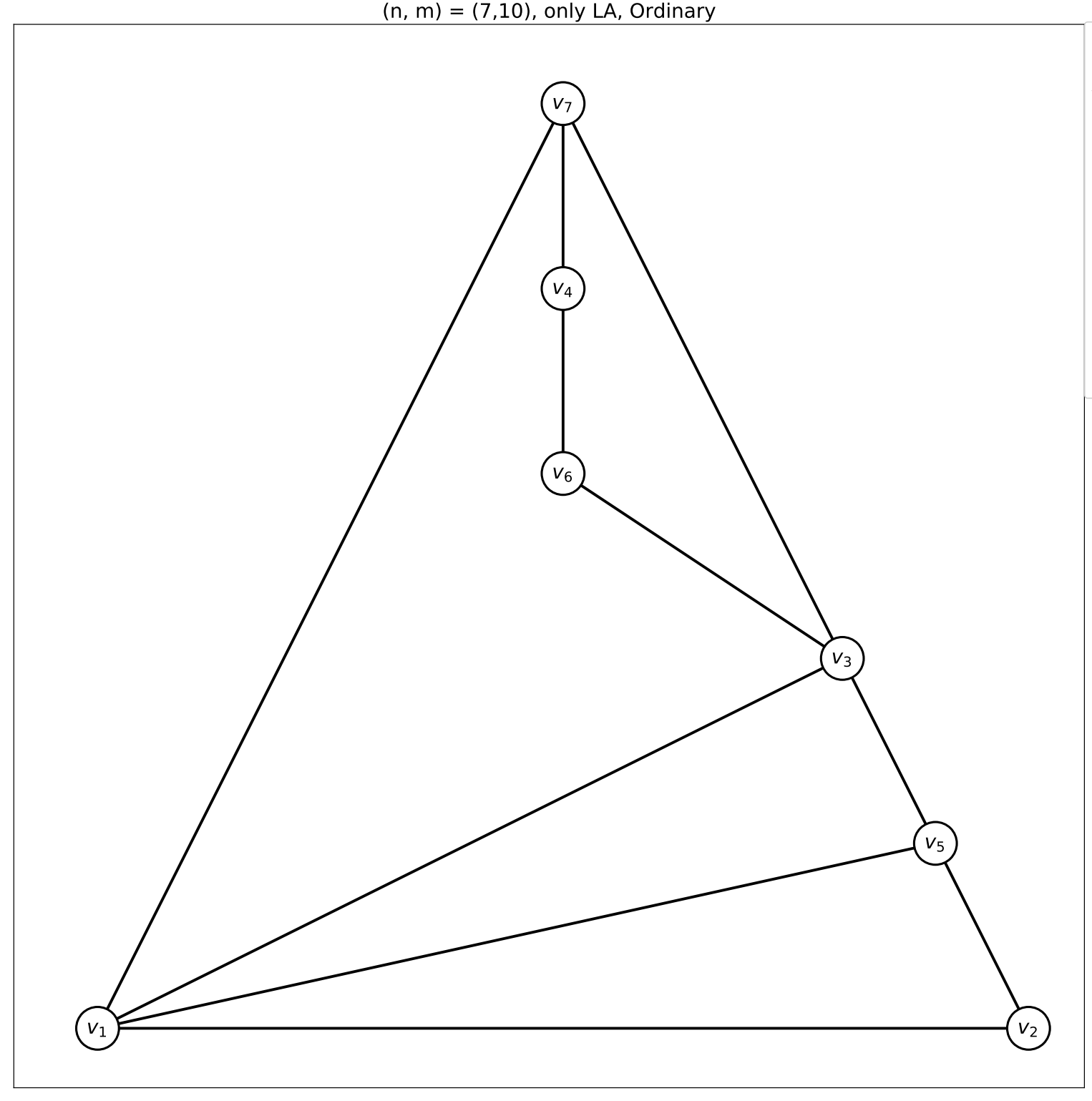


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3 → 2 5
2 7 → 1 7
4 5 → 2 4
5 6 → 2 6

g6: Fowt_
(n, m) = (7,10), only LA, Ordinary

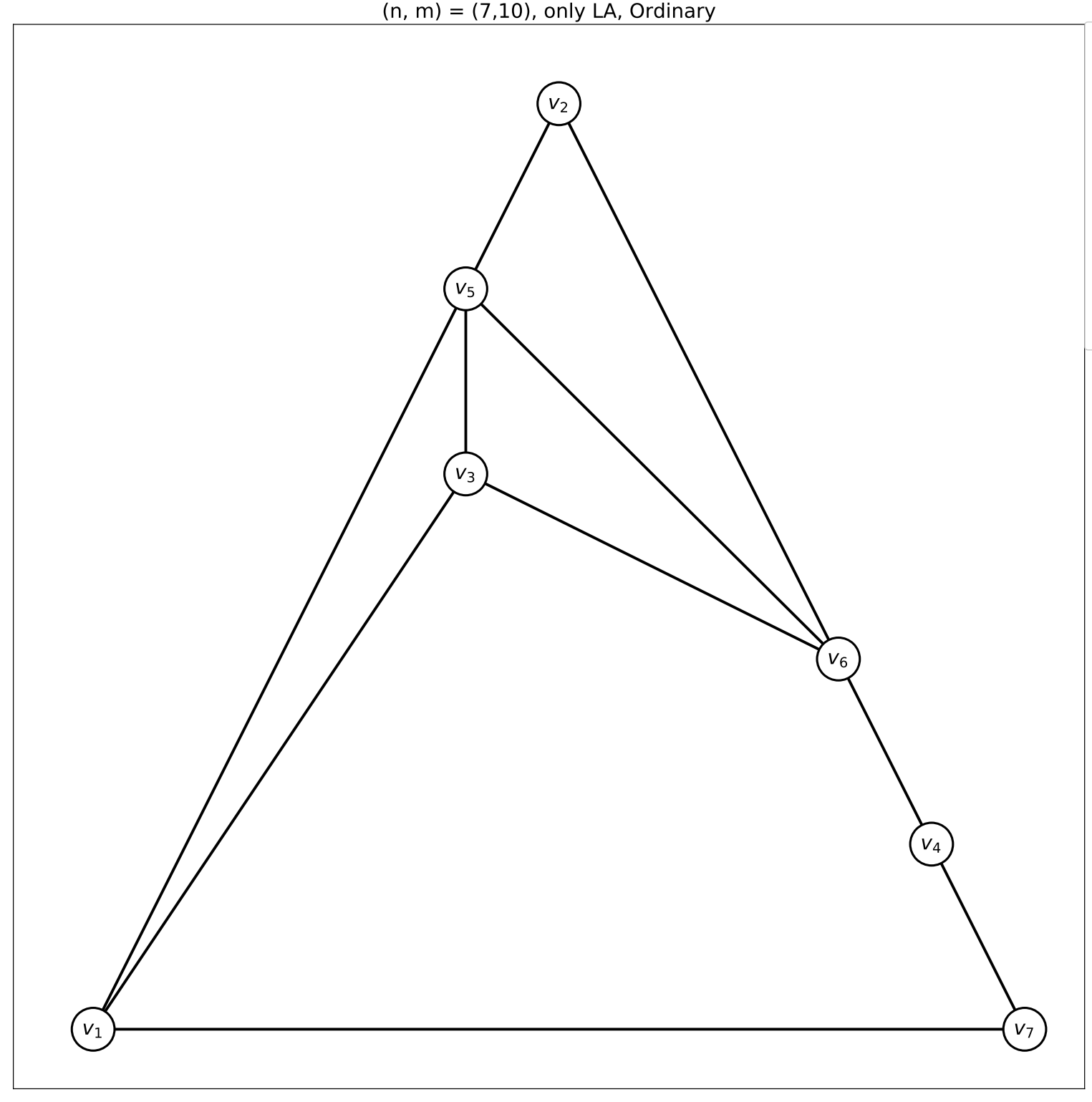


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3 → 5 7
1 5 → 6 7
1 7 → 1 6
1 7 → 5 6
1 7 → 5 7
3 5 → 2 3
3 5 → 2 7
3 5 → 5 7

g6: FOx{_
(n, m) = (7,10), only LA, Ordinary

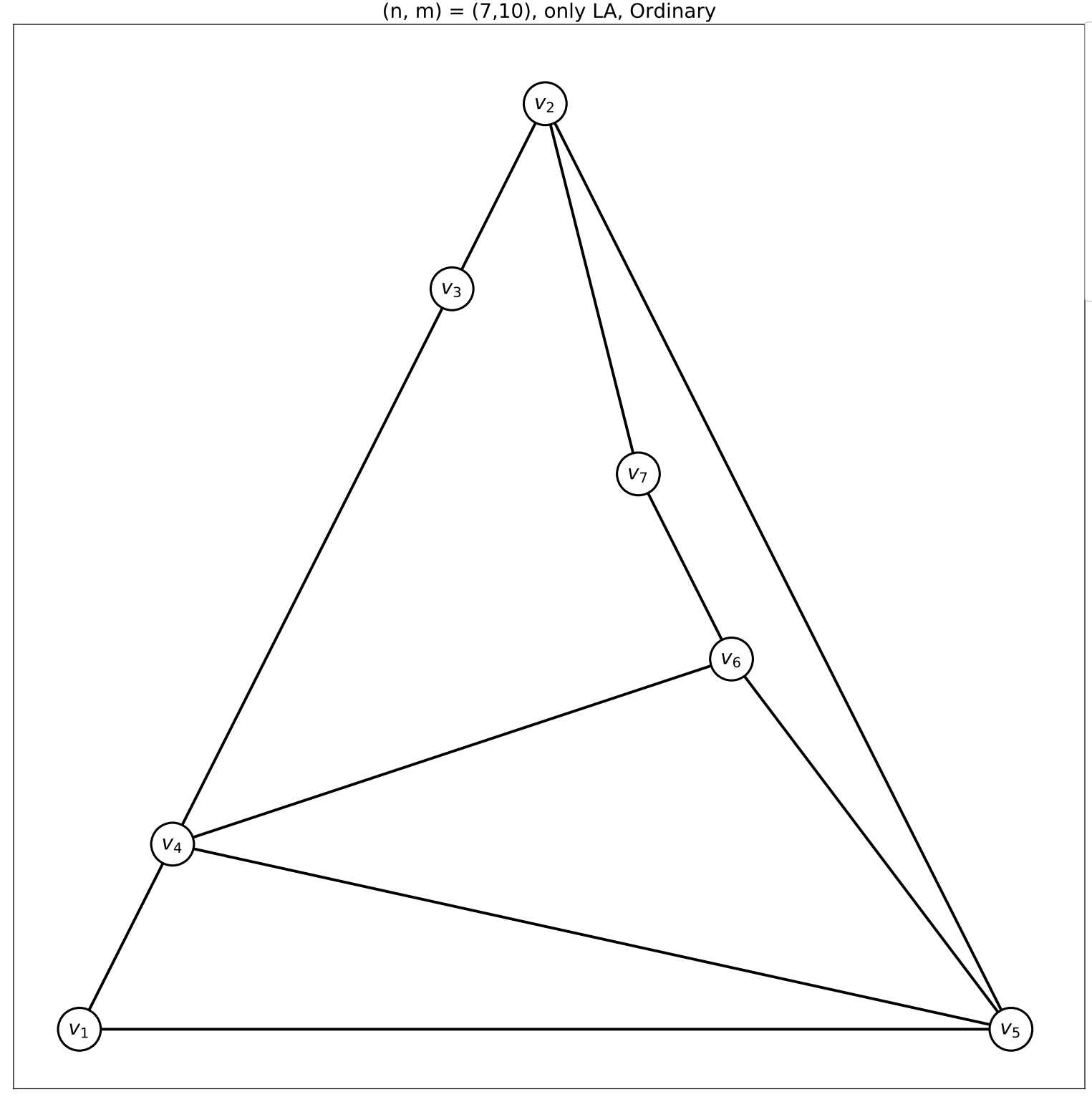


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3 → 1 2
1 3 → 2 4
1 3 → 3 4
2 5 → 2 3
2 6 → 1 2
3 6 → 1 2

g6: FLsYG
(n, m) = (7,10), only LA, Ordinary

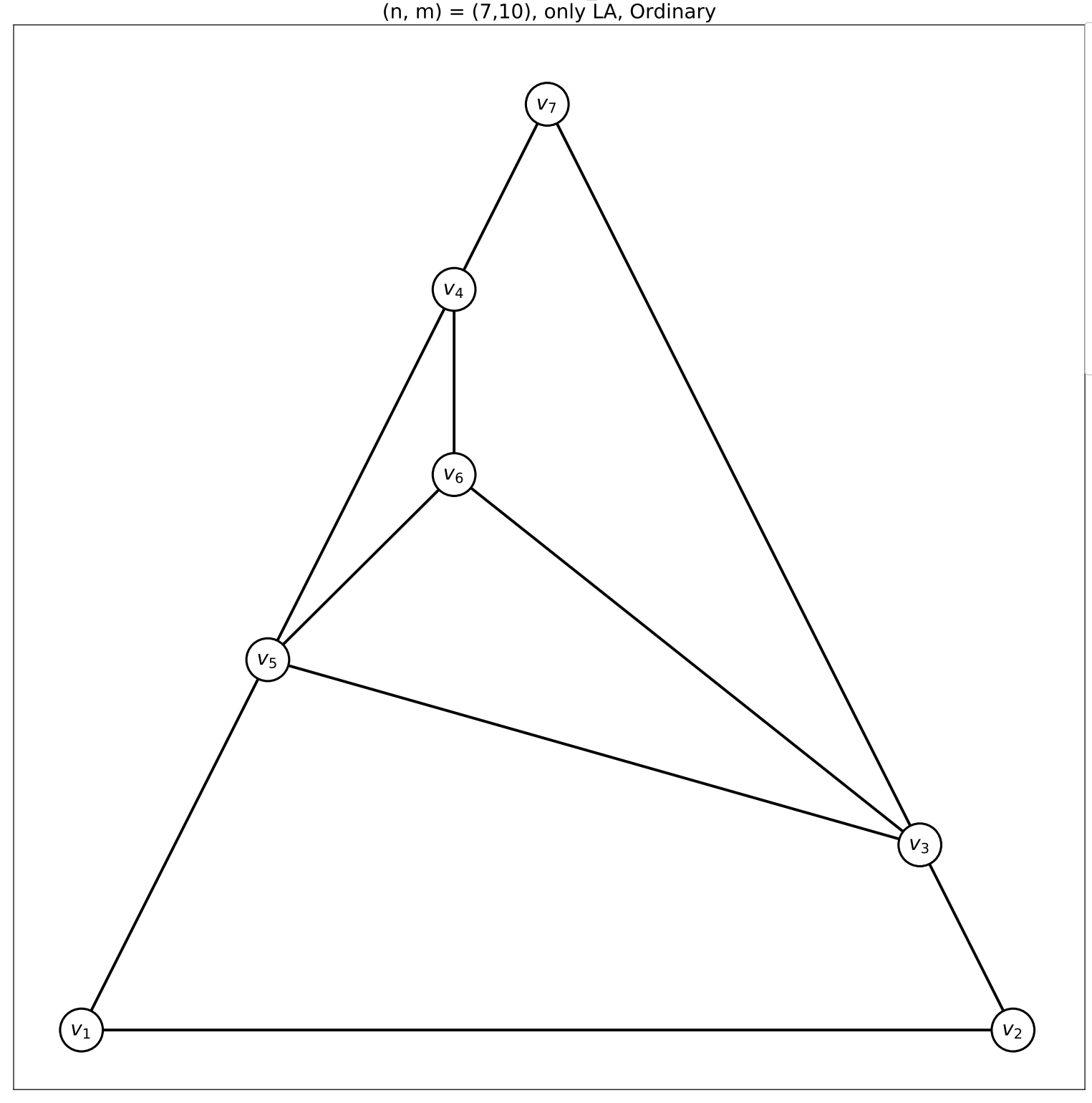


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4 → 1 6
2 7 → 3 7
4 5 → 2 6
6 7 → 1 7

g6: Fgkx_
(n, m) = (7,10), only LA, Ordinary

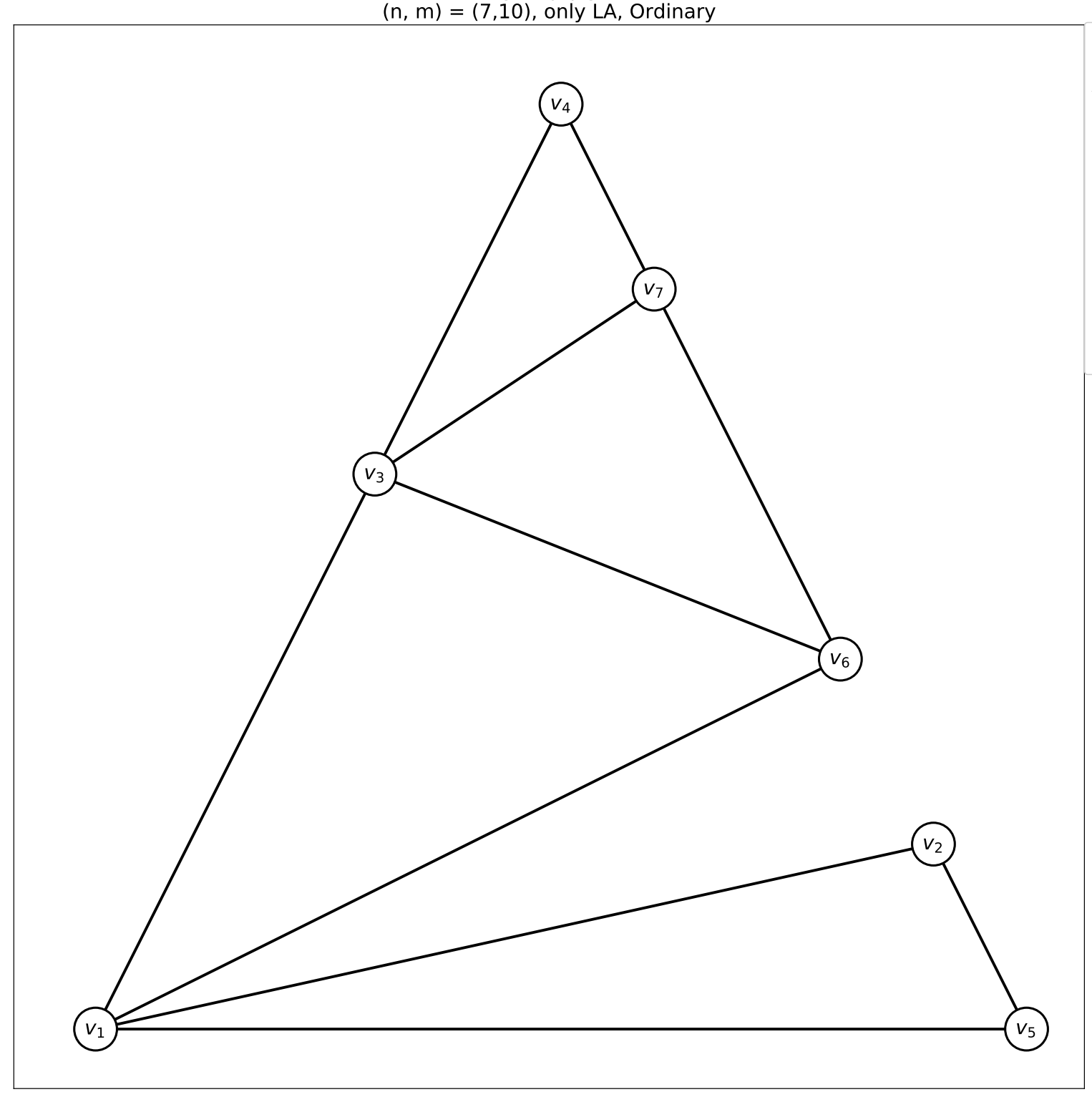


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5 → 1 6
2 3 → 2 4
4 5 → 1 6
4 6 → 1 6
4 6 → 2 6
4 6 → 6 7
5 6 → 5 7

g6: Fpq`g
(n, m) = (7,10), only LA, Ordinary

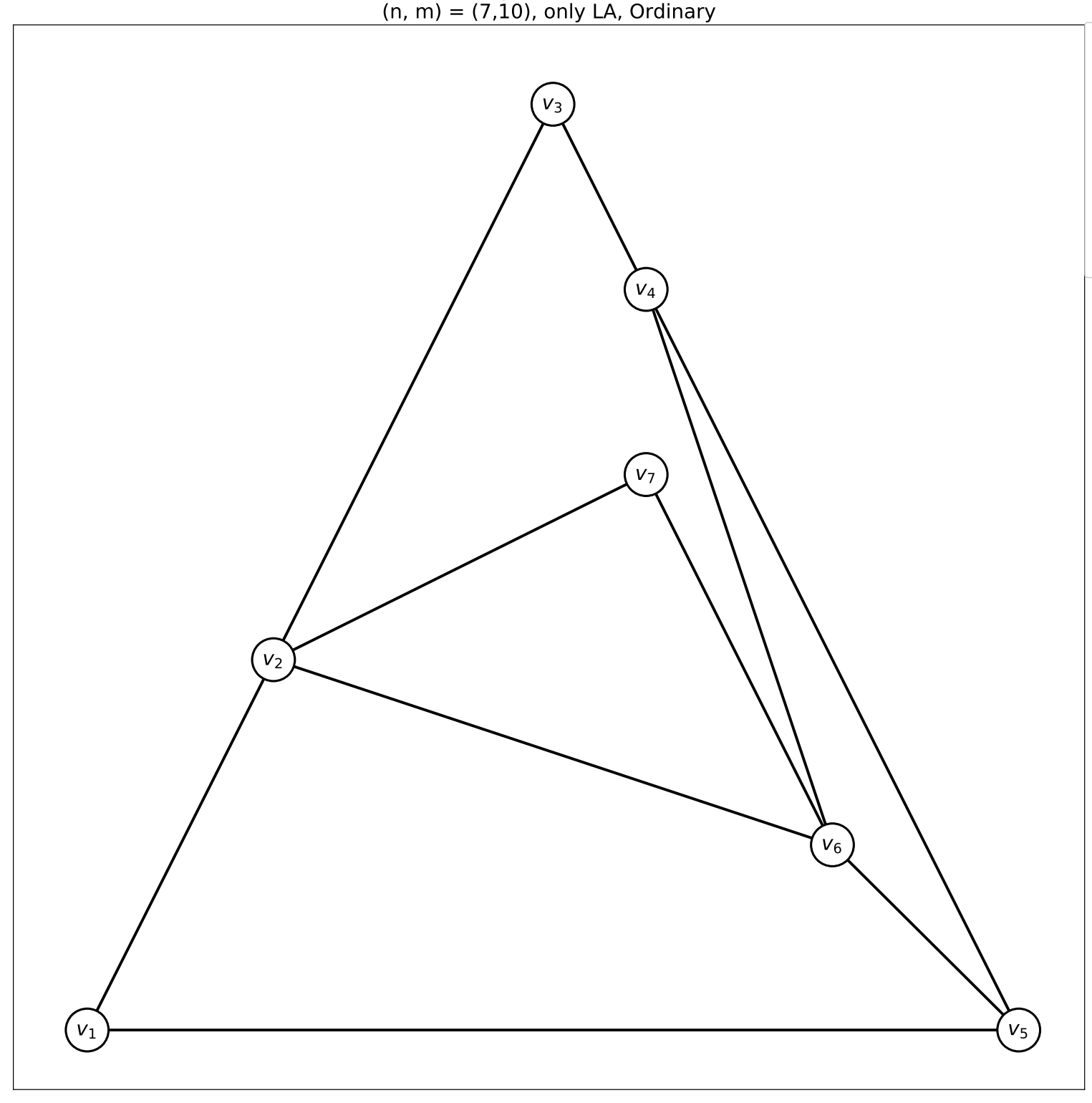


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3 → 1 7
1 6 → 1 4
3 4 → 4 6
3 7 → 4 6
6 7 → 2 6
6 7 → 4 6
6 7 → 5 6

g6: FhdYG
(n, m) = (7,10), only LA, Ordinary

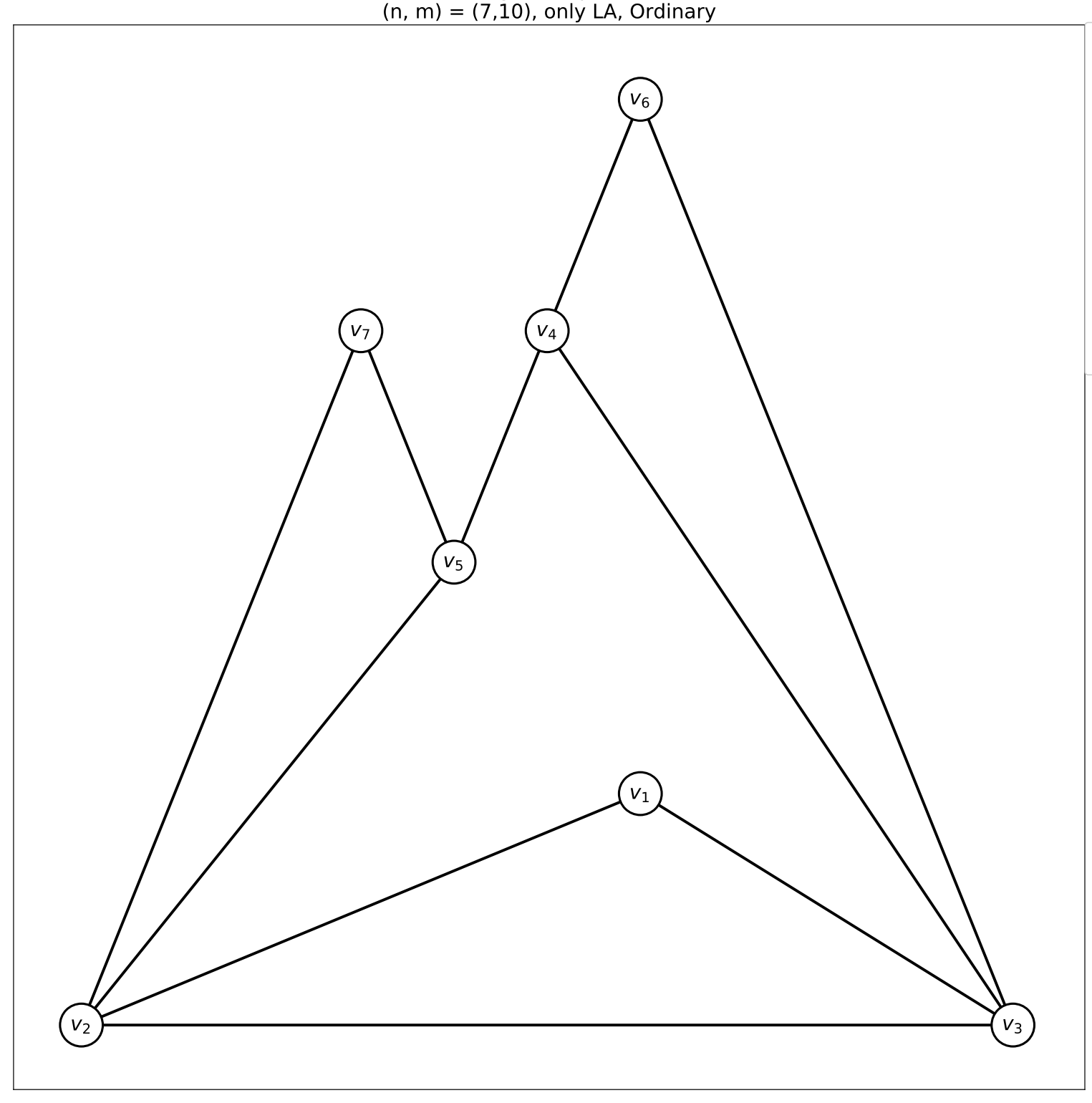


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 6 → 2 4
2 6 → 2 5
4 5 → 1 3

g6: FxSqO
(n, m) = (7,10), only LA, Ordinary

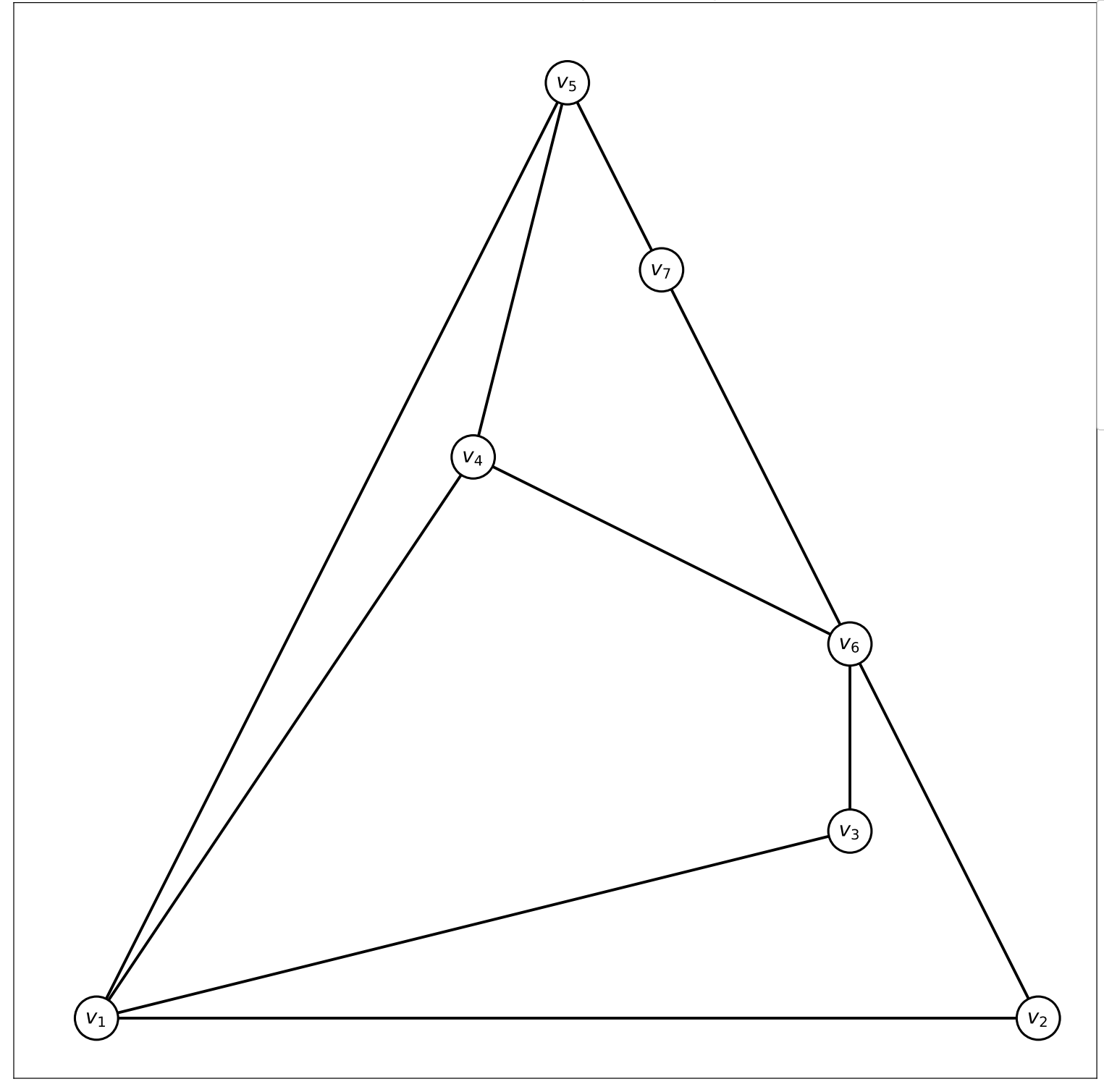


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 5 → 4 7
2 7 → 4 7
3 4 → 5 6
3 6 → 5 6
4 5 → 4 7
4 5 → 5 6
4 5 → 6 7

g6: FsdoW
(n, m) = (7,10), only LA, Ordinary

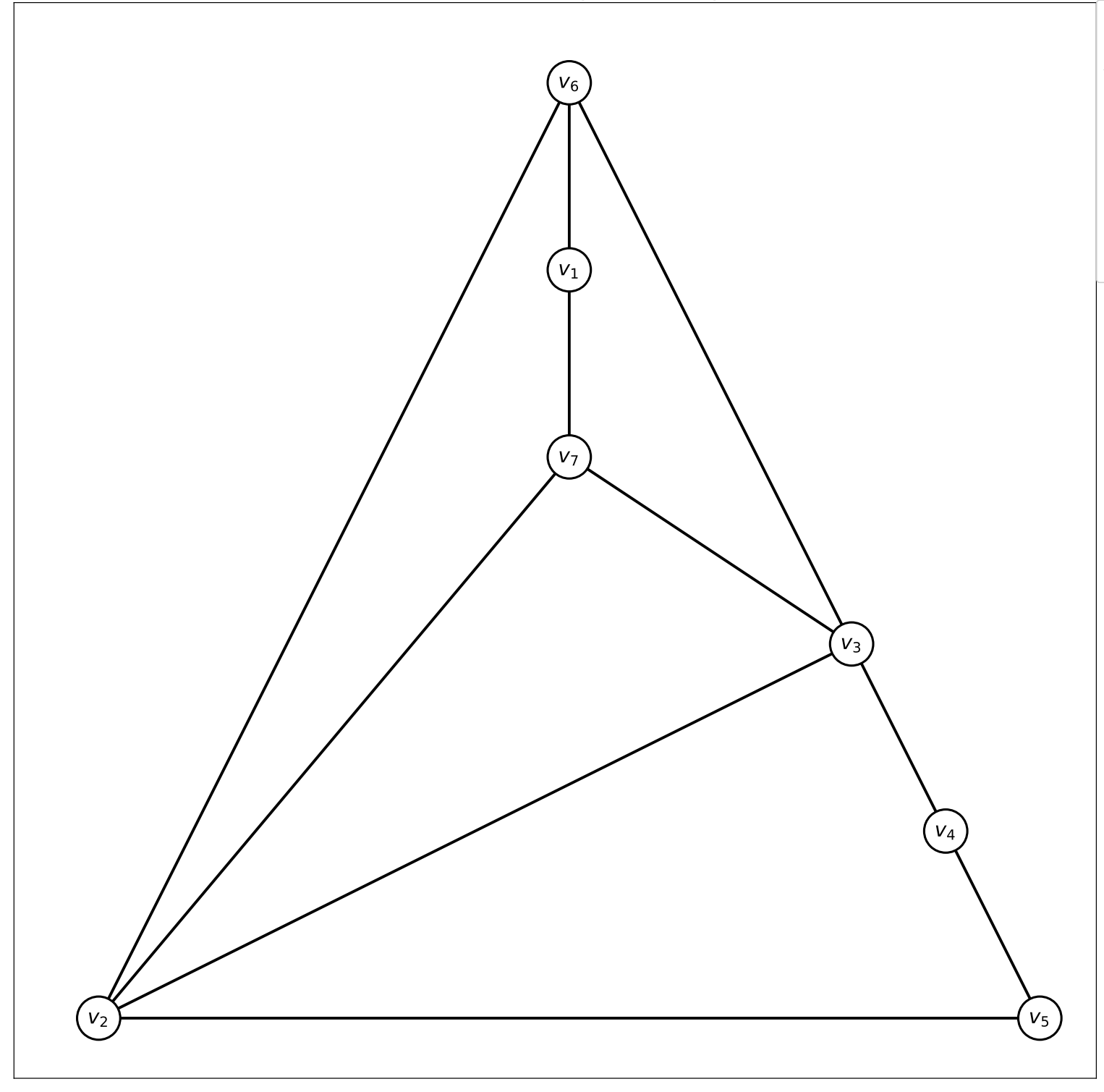


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 5
1 3→3 5
1 4→1 7
1 4→2 5
1 4→3 5
4 5→2 5
4 5→2 7
4 5→3 5
4 5→3 7
4 5→4 7

g6: FHVf?
(n, m) = (7,10), only LA, Ordinary

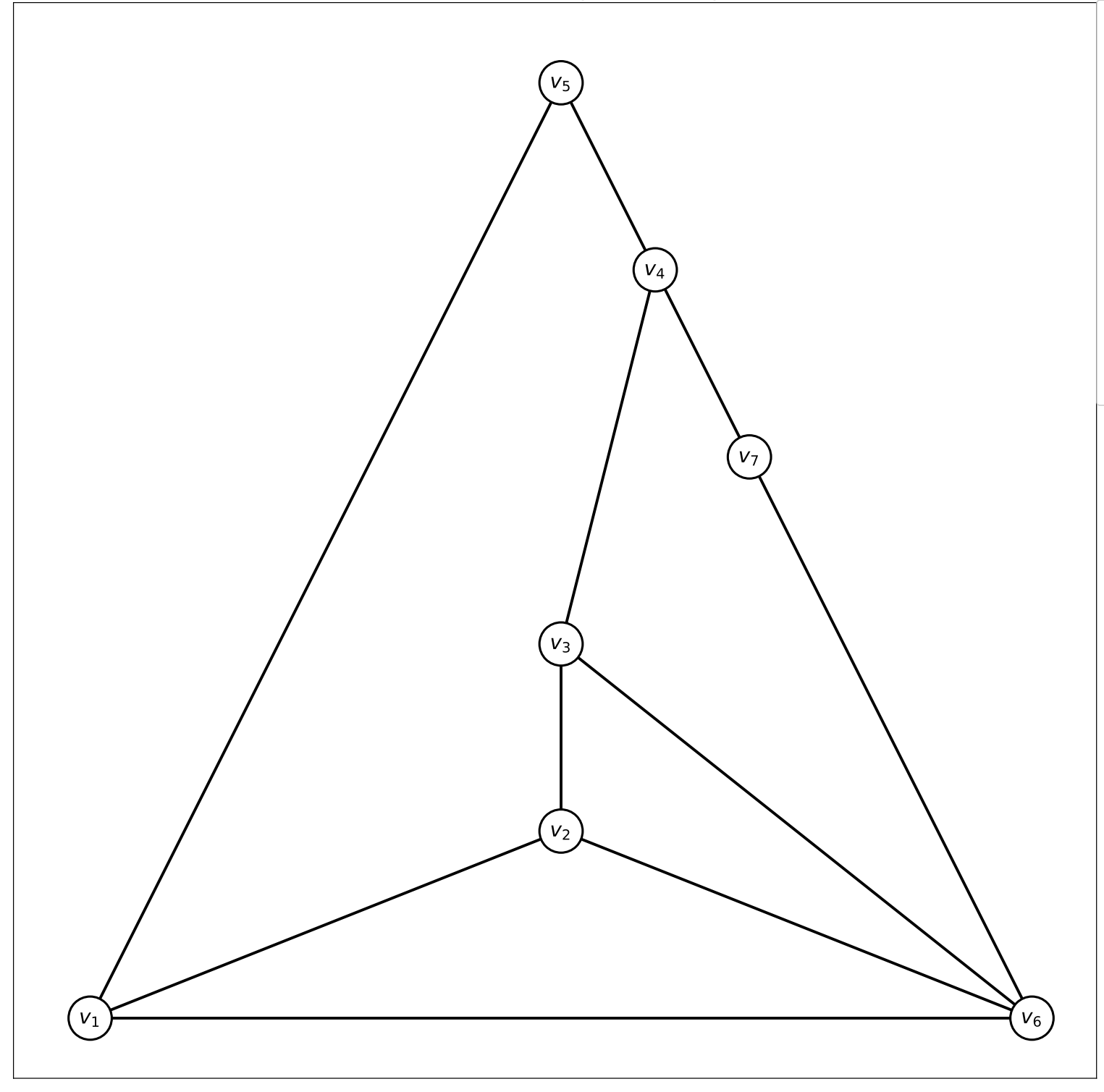


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 6→4 7
2 7→4 6
3 6→5 7
3 7→5 6

g6: Fhf_g
(n, m) = (7,10), only LA, Ordinary

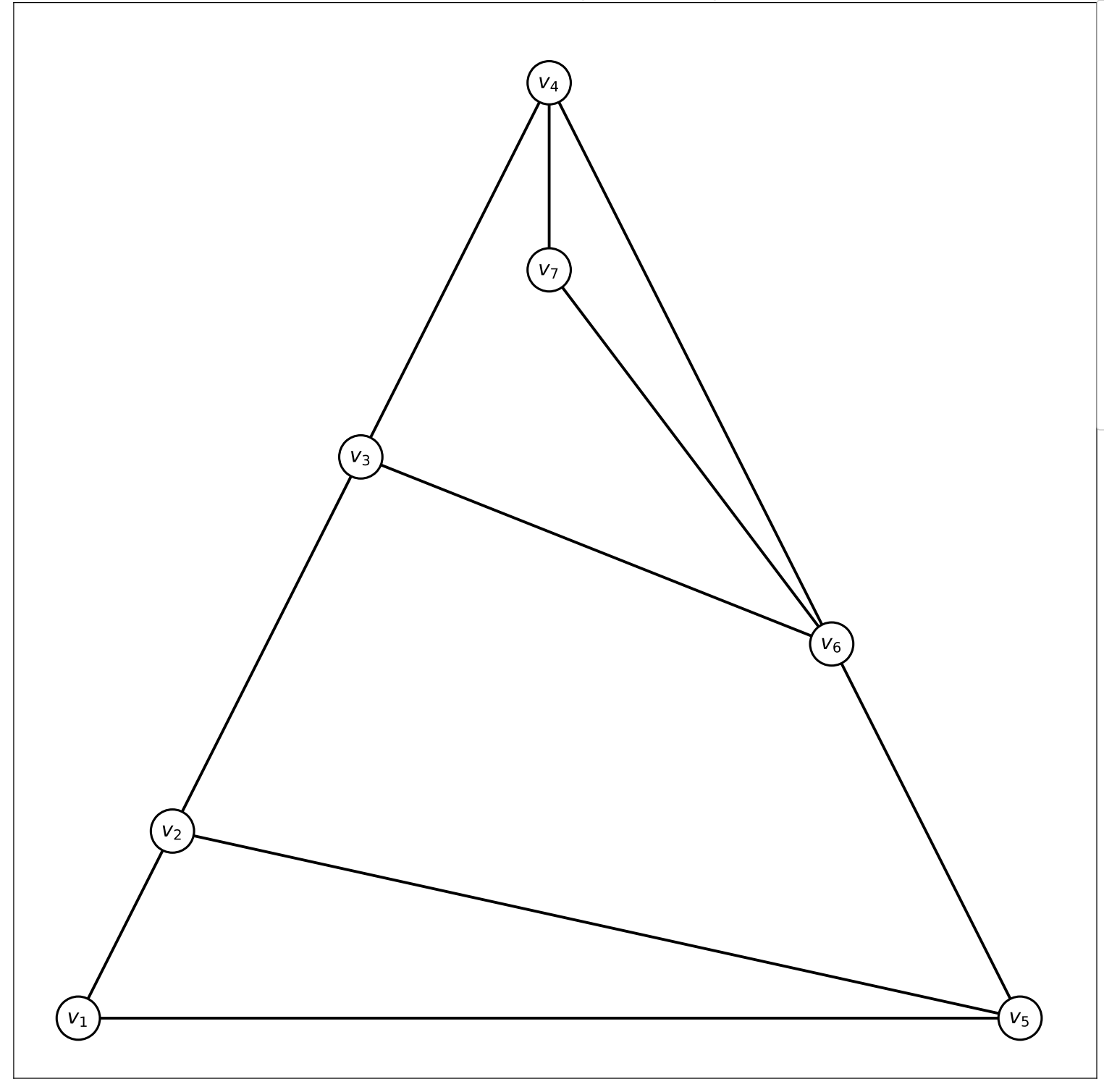


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3→2 7
2 6→3 7
3 6→1 3
3 6→1 7
3 6→2 5
3 6→2 7
3 6→5 6
4 7→5 7
6 7→2 7

g6: Fhowg
(n, m) = (7,10), only LA, Ordinary

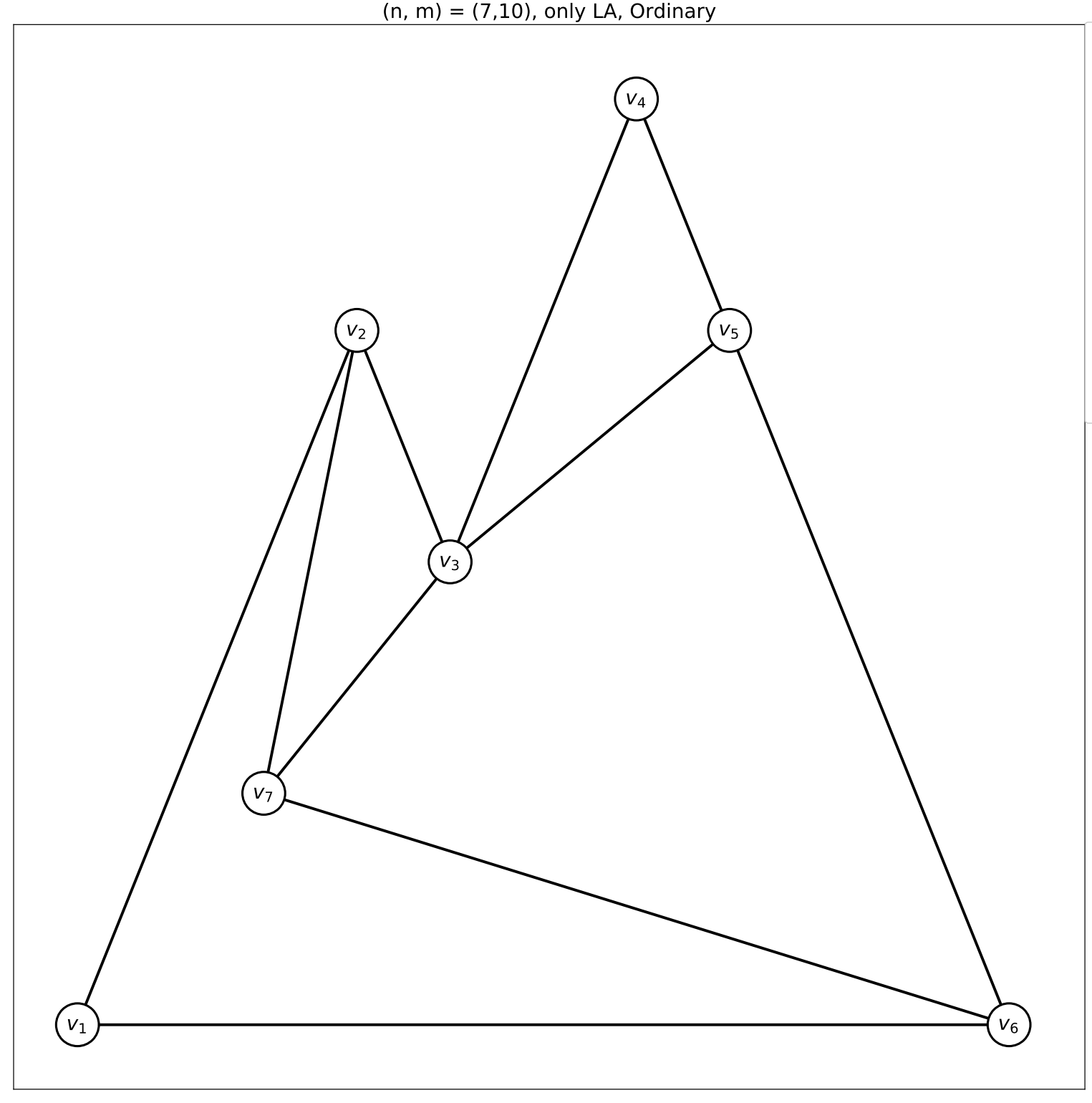


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3→1 3
2 3→1 7
2 3→2 7
3 4→3 7
3 6→3 5
4 6→3 7
5 6→1 4
5 6→1 6
5 6→4 5
6 7→3 7

g6: FhMJG
(n, m) = (7,10), only LA, Ordinary

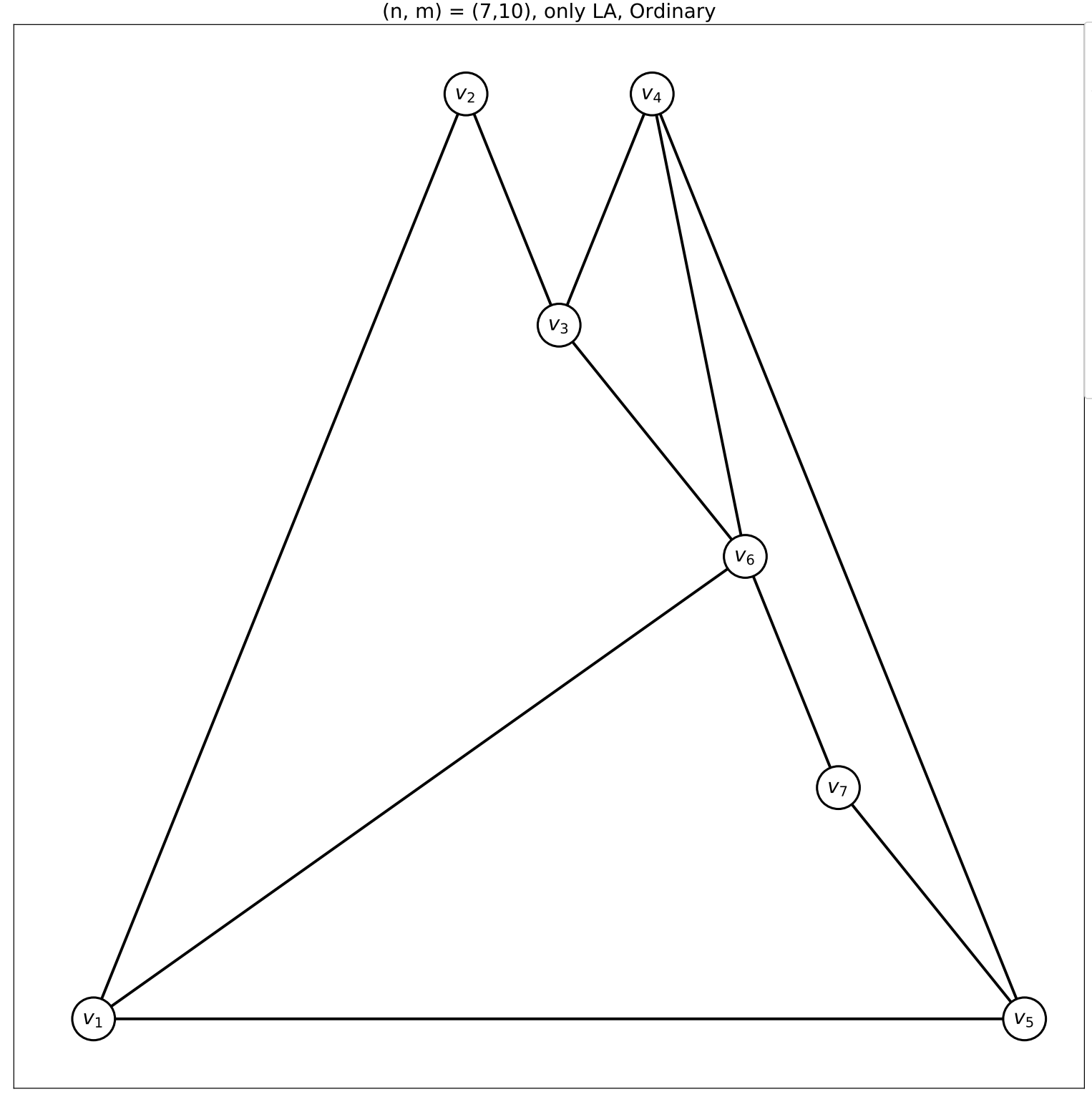


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 4
2 3→1 5
3 7→1 3
3 7→1 5
3 7→5 7
5 6→1 4
5 6→1 5
5 6→4 6
6 7→1 4

g6: FheoW
(n, m) = (7,10), only LA, Ordinary

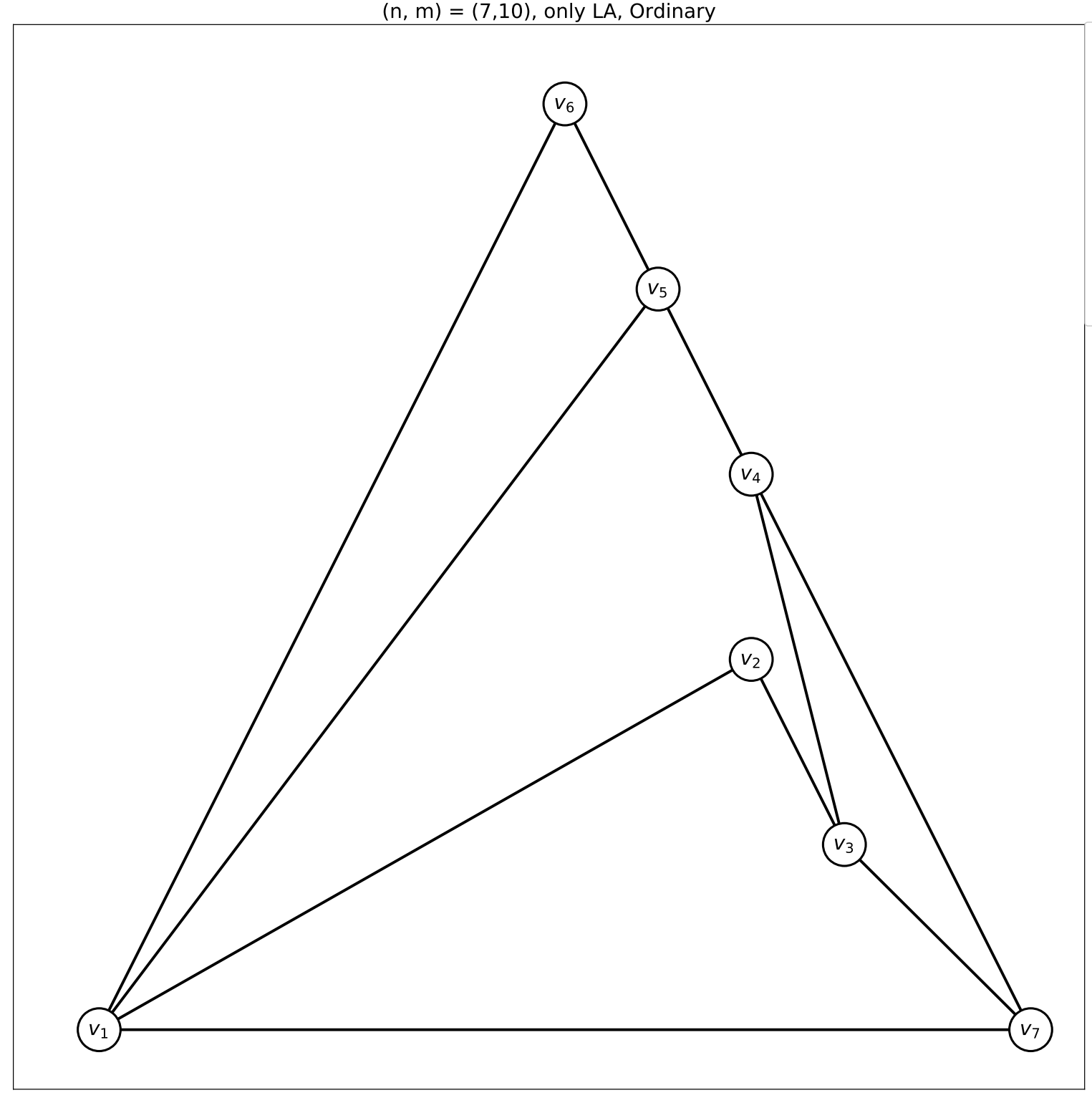


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 7
1 5→2 7
3 4→3 7
3 6→2 5
3 6→2 6
3 6→3 5
4 6→1 4
5 7→2 7

g6: FheL_
(n, m) = (7,10), only LA, Ordinary

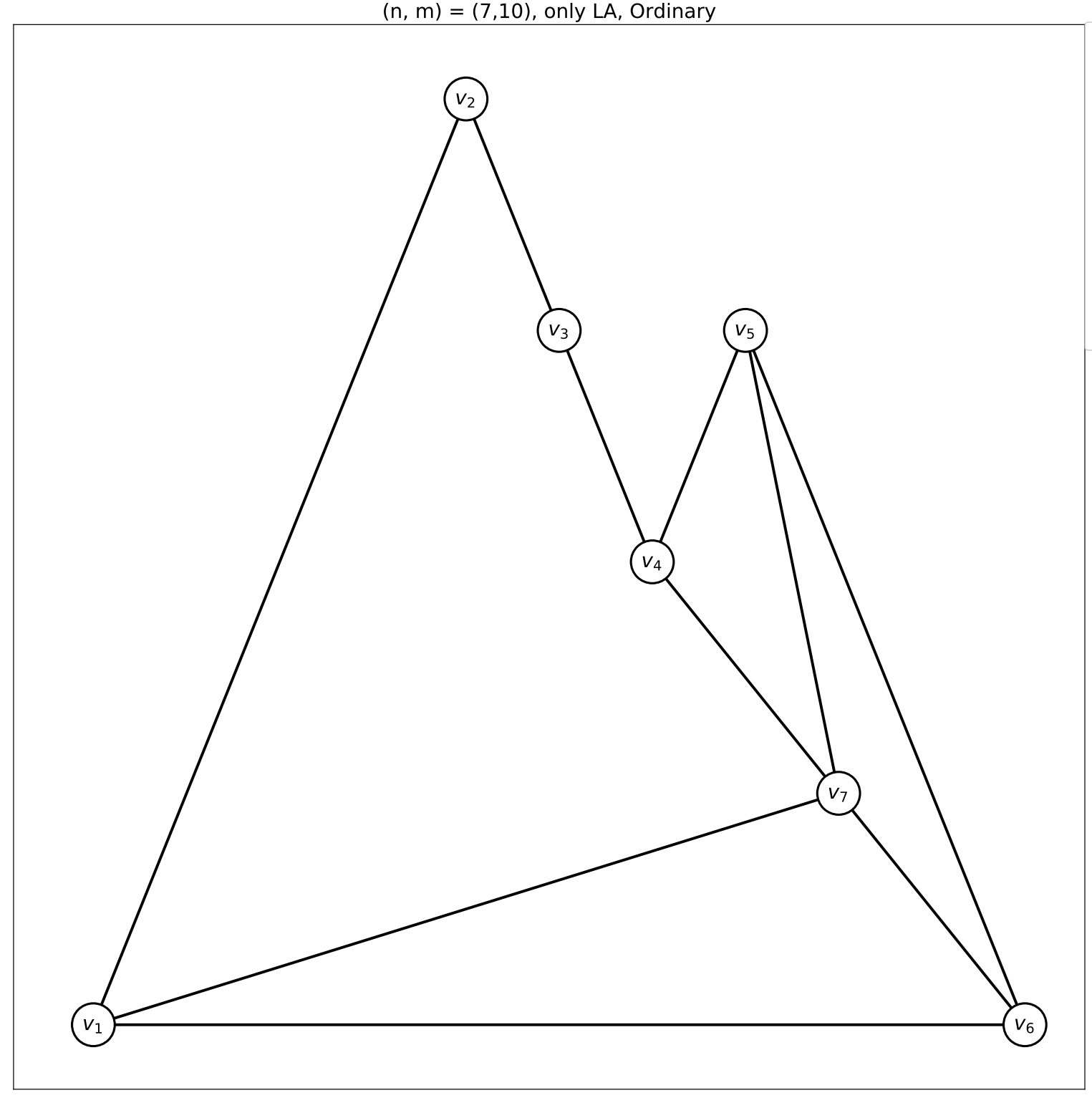


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 5
1 7→3 6
4 5→4 6
4 7→2 4
5 6→2 6

g6: FhEKw
(n, m) = (7,10), only LA, Ordinary

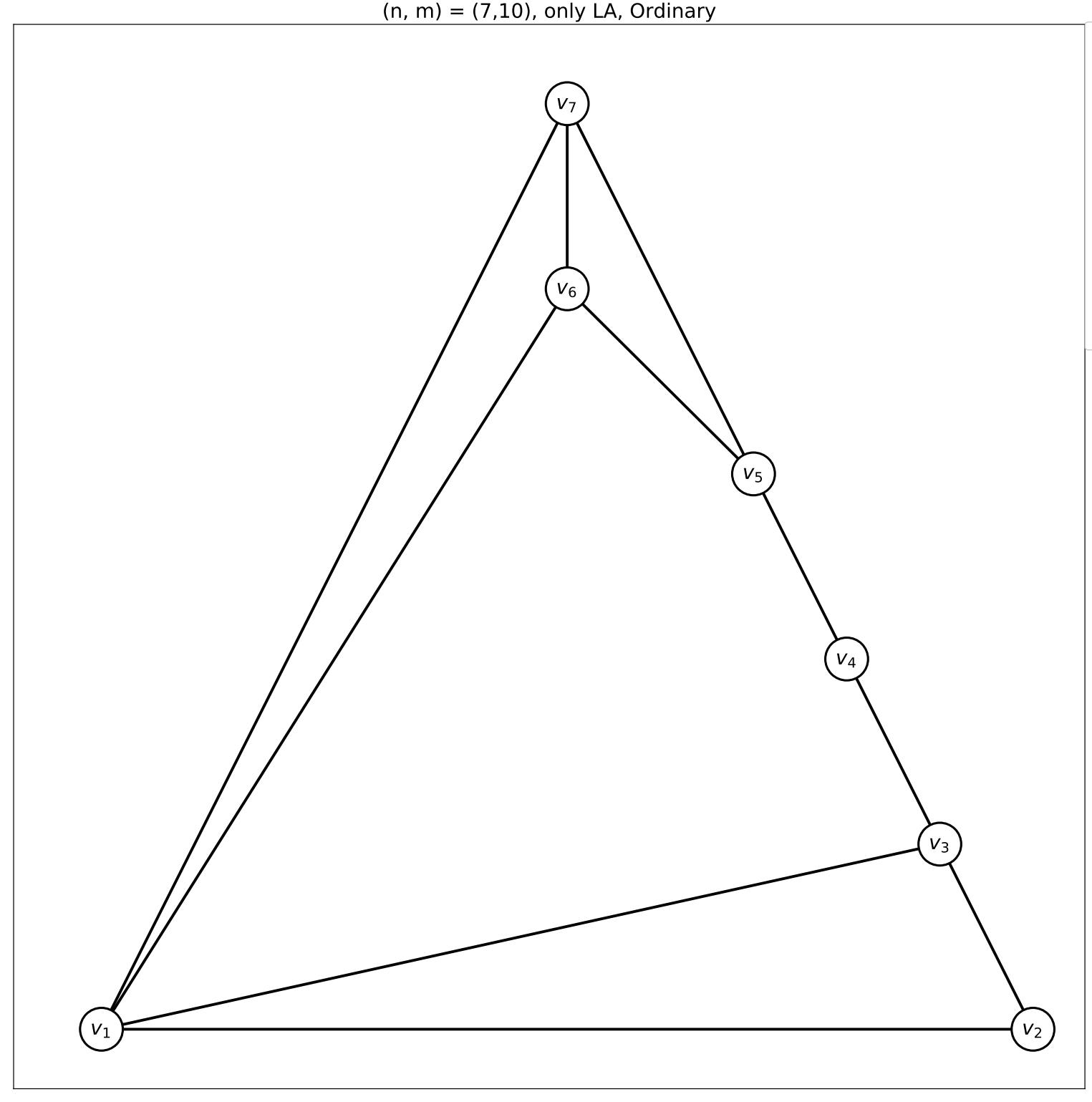


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 7→1 5
1 7→3 5
1 7→3 7
4 7→2 6
4 7→2 7
4 7→4 6

g6: FxEKW
(n, m) = (7,10), only LA, Ordinary

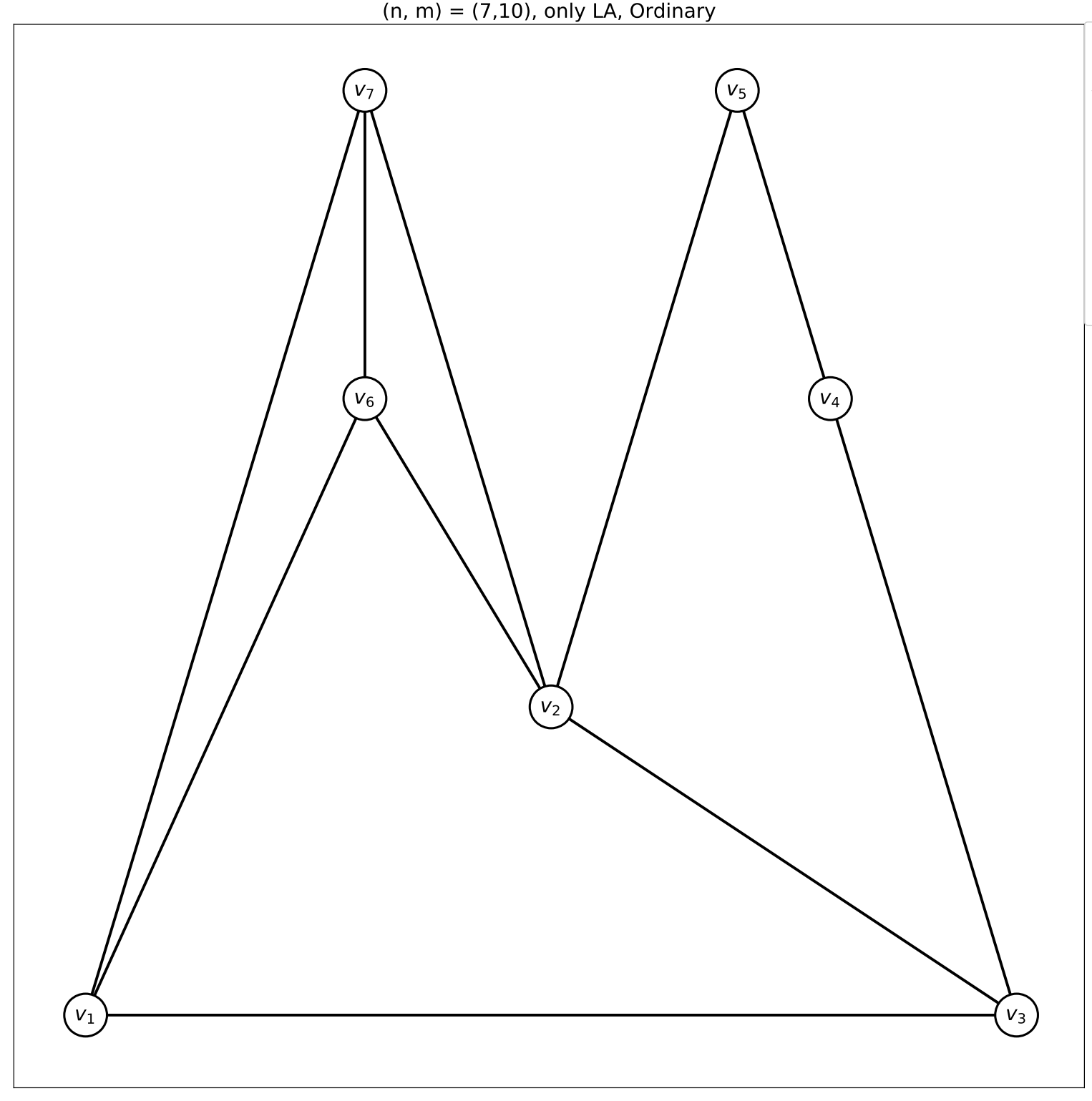


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→3 5
1 6→2 7
1 7→2 6
3 4→2 4
5 6→2 4
5 7→2 4

g6: FXVEG
(n, m) = (7,10), only LA, Ordinary

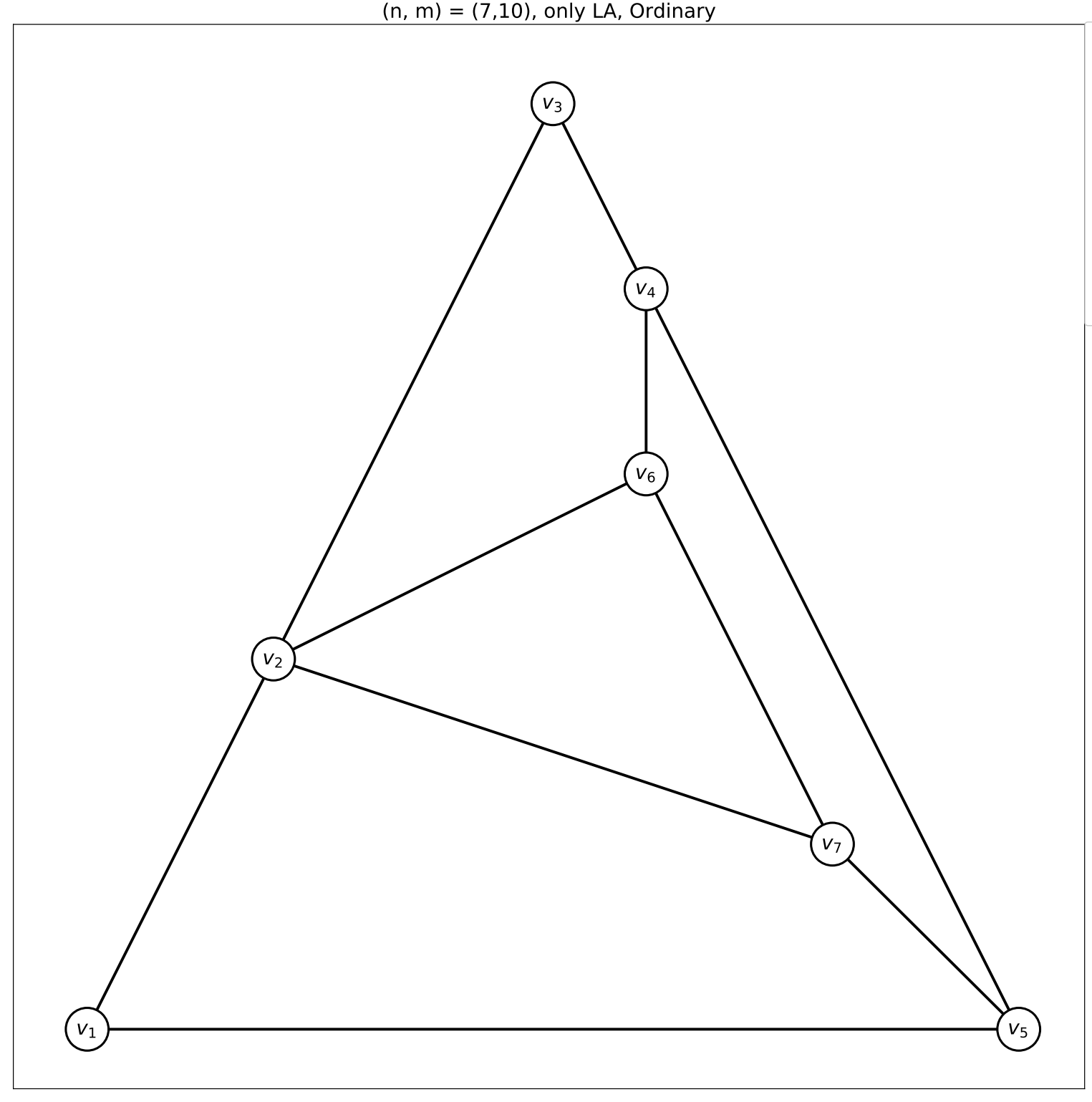


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 3→1 5
2 3→1 5
2 5→1 5
2 6→3 6
2 7→3 7

g6: FhdQW
(n, m) = (7,10), only LA, Ordinary

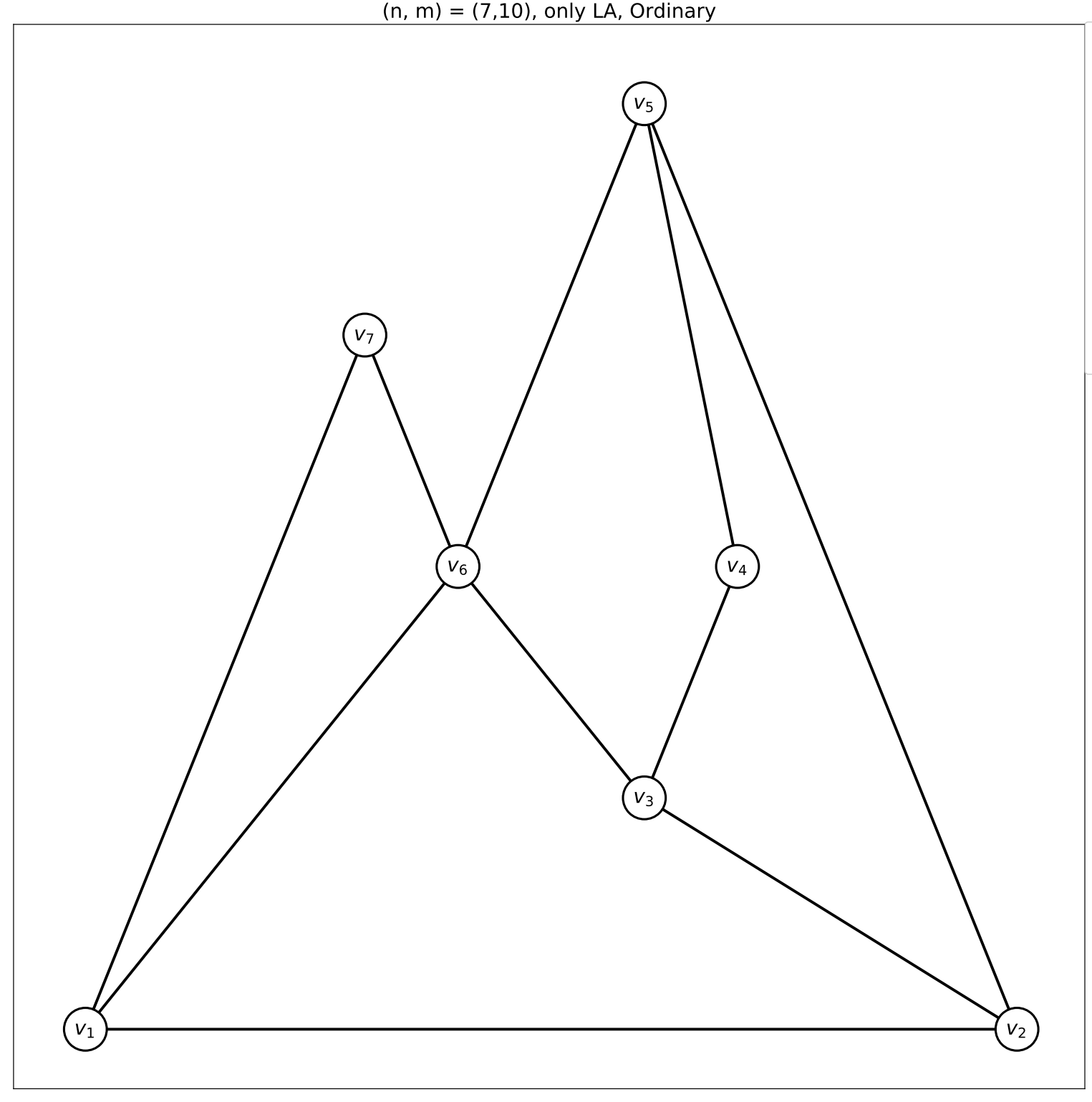


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 6→1 4
2 7→3 5
6 7→1 3
6 7→1 6
6 7→3 7

g6: FhUkG
(n, m) = (7,10), only LA, Ordinary

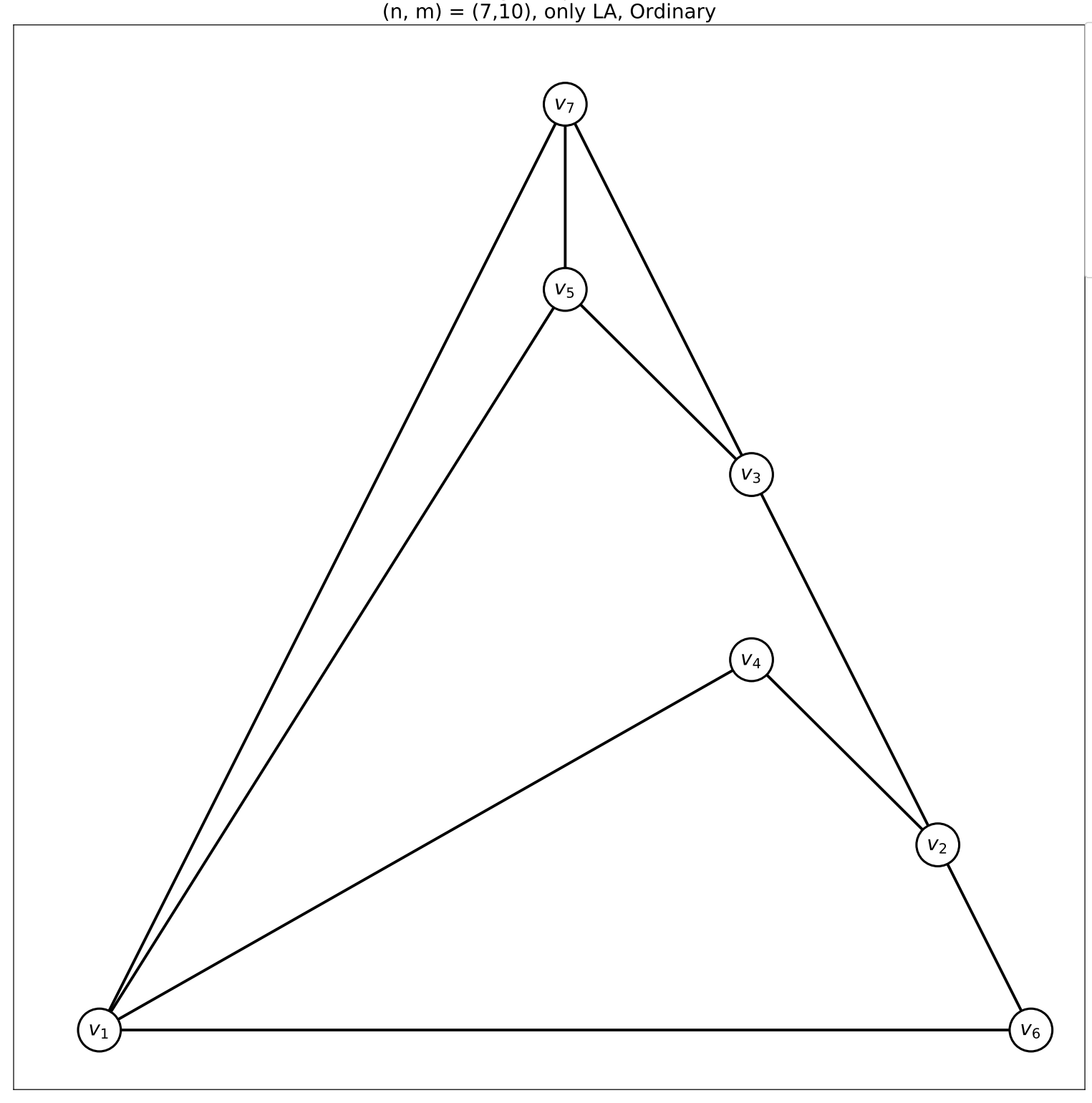


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→1 4
1 2→2 7
1 2→4 7
1 6→2 7
3 6→1 4
5 6→1 4
6 7→2 7

g6: FMjDO
(n, m) = (7,10), only LA, Ordinary

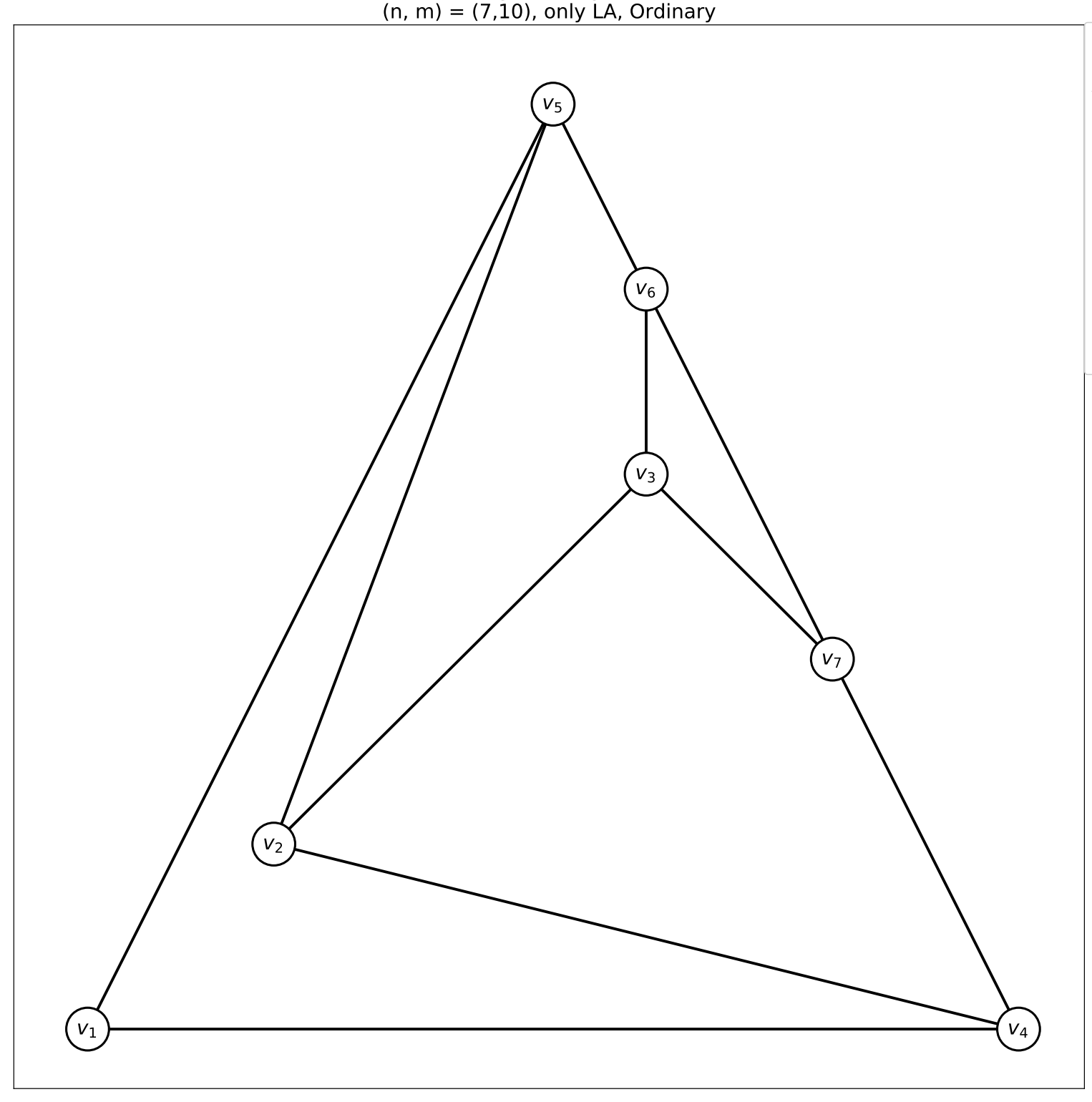


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→2 5
1 7→2 7
5 7→4 6

g6: FMohg
(n, m) = (7,10), only LA, Ordinary

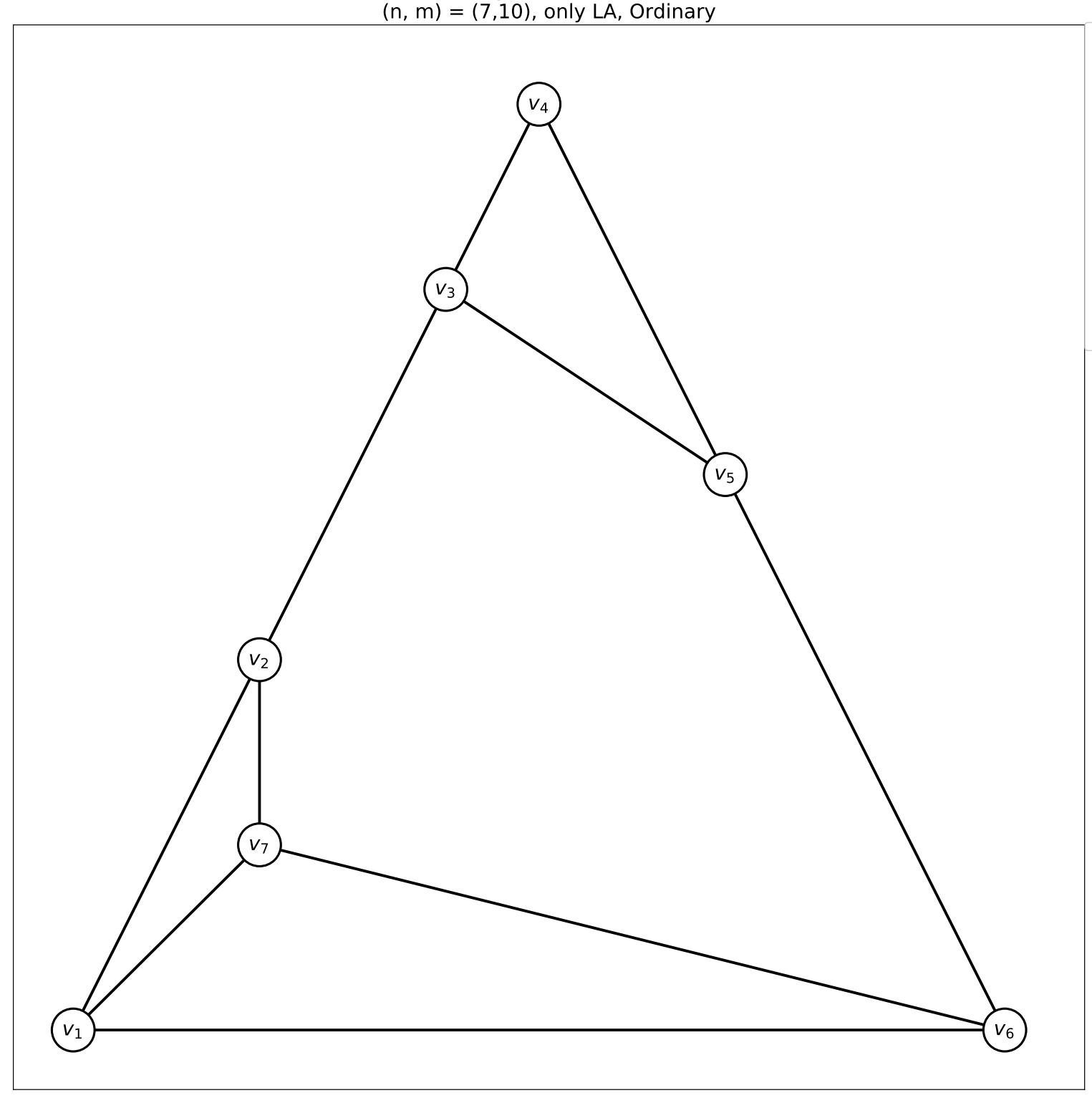


Non-Trivial
Replacements

Weird
(none)

Ordinary
2 3→1 3
3 6→1 6
3 7→1 7
4 7→1 7
5 6→1 6
6 7→1 6
6 7→1 7

g6: FhMMG
(n, m) = (7,10), only LA, Ordinary

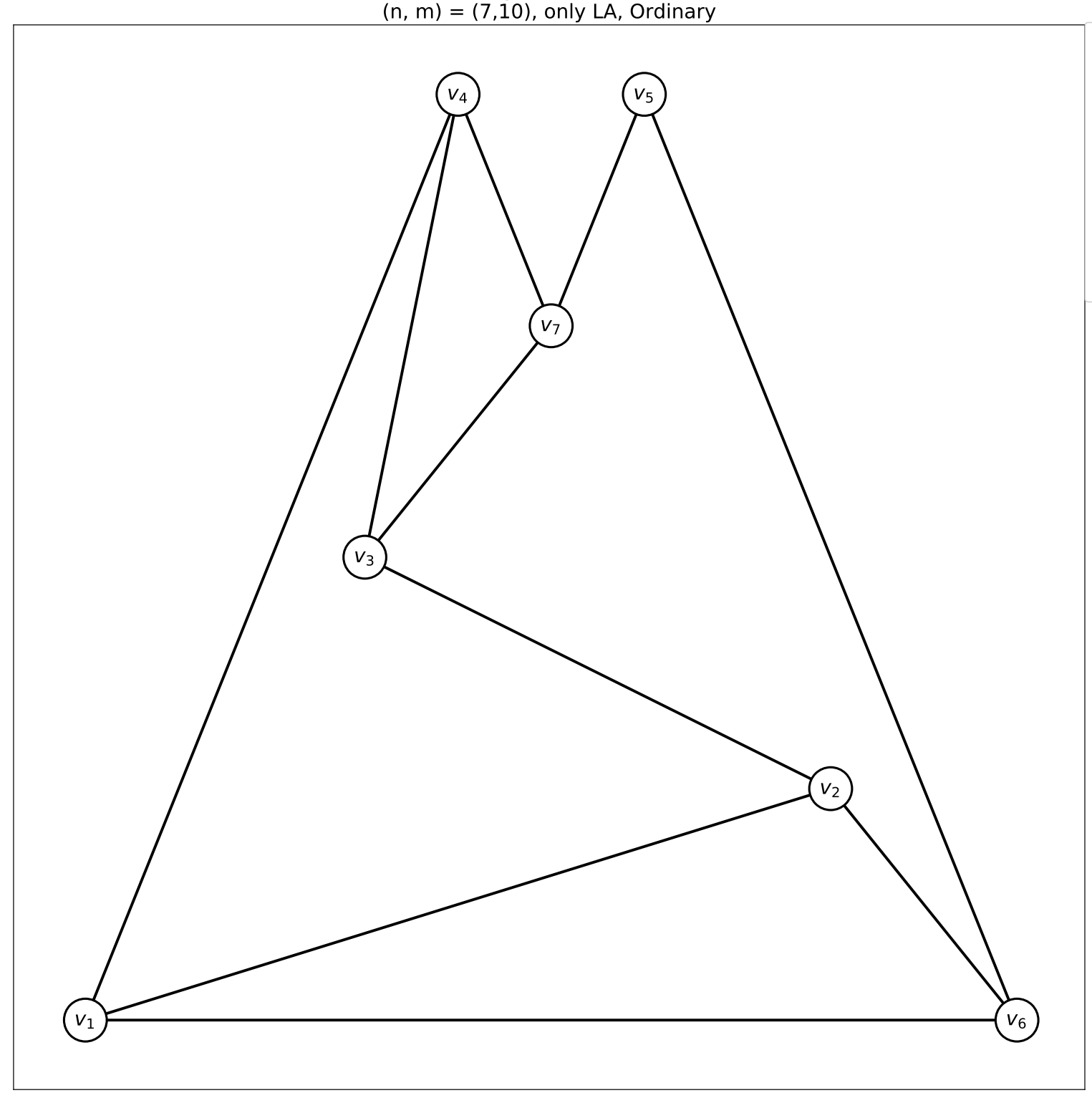


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 4
1 6→4 6
2 3→2 4
2 7→2 4
5 6→4 6
6 7→4 6

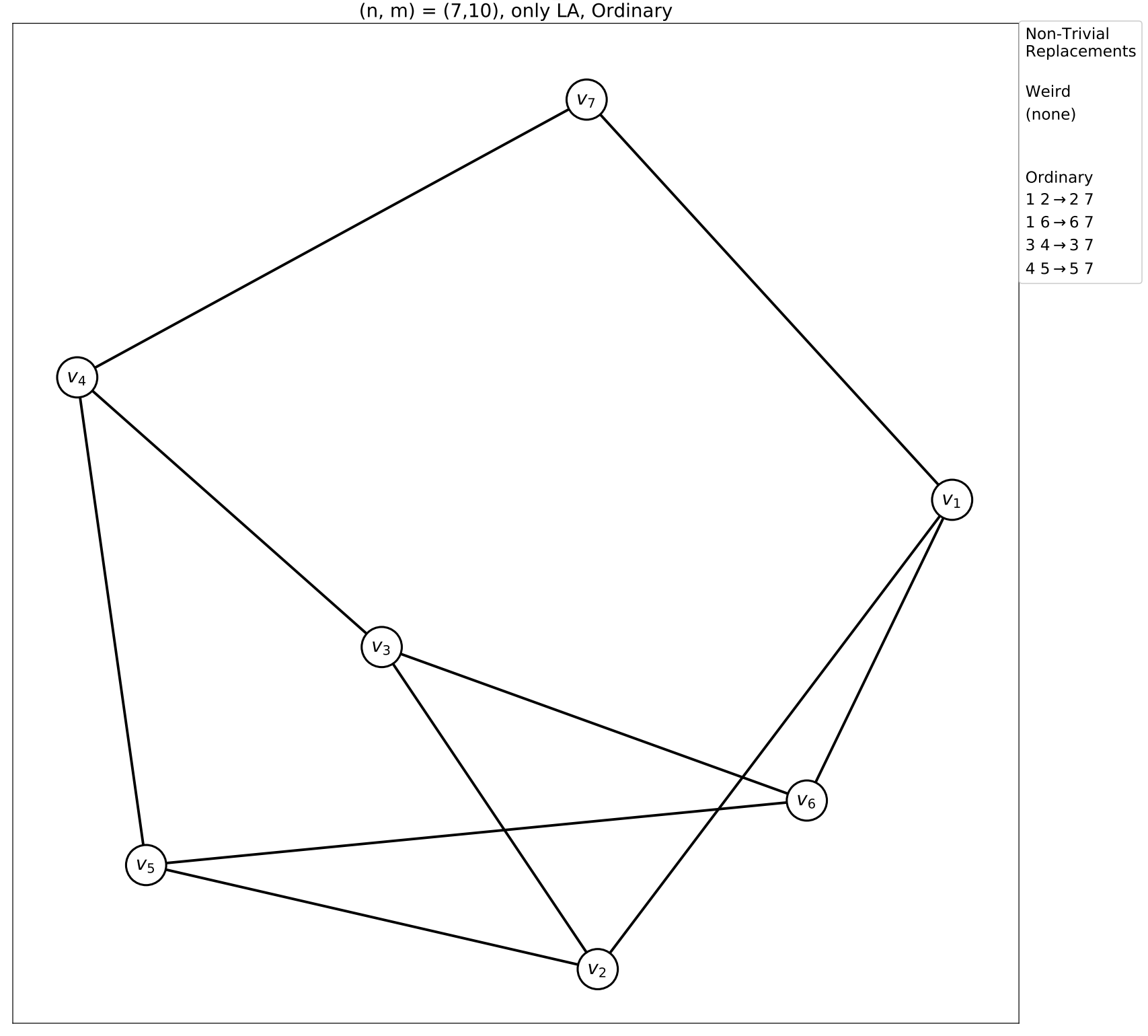
g6: FlBHo
(n, m) = (7,10), only LA, Ordinary

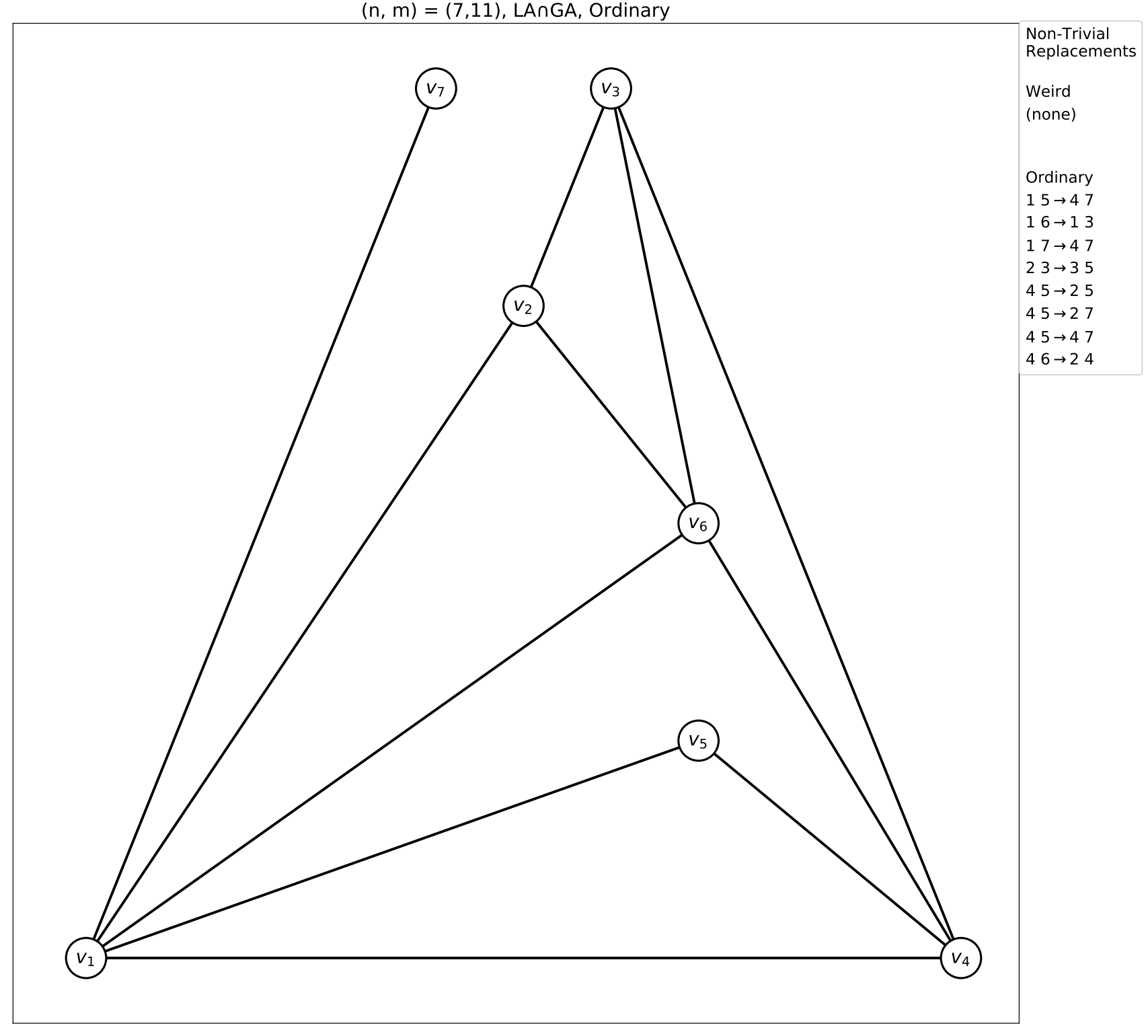


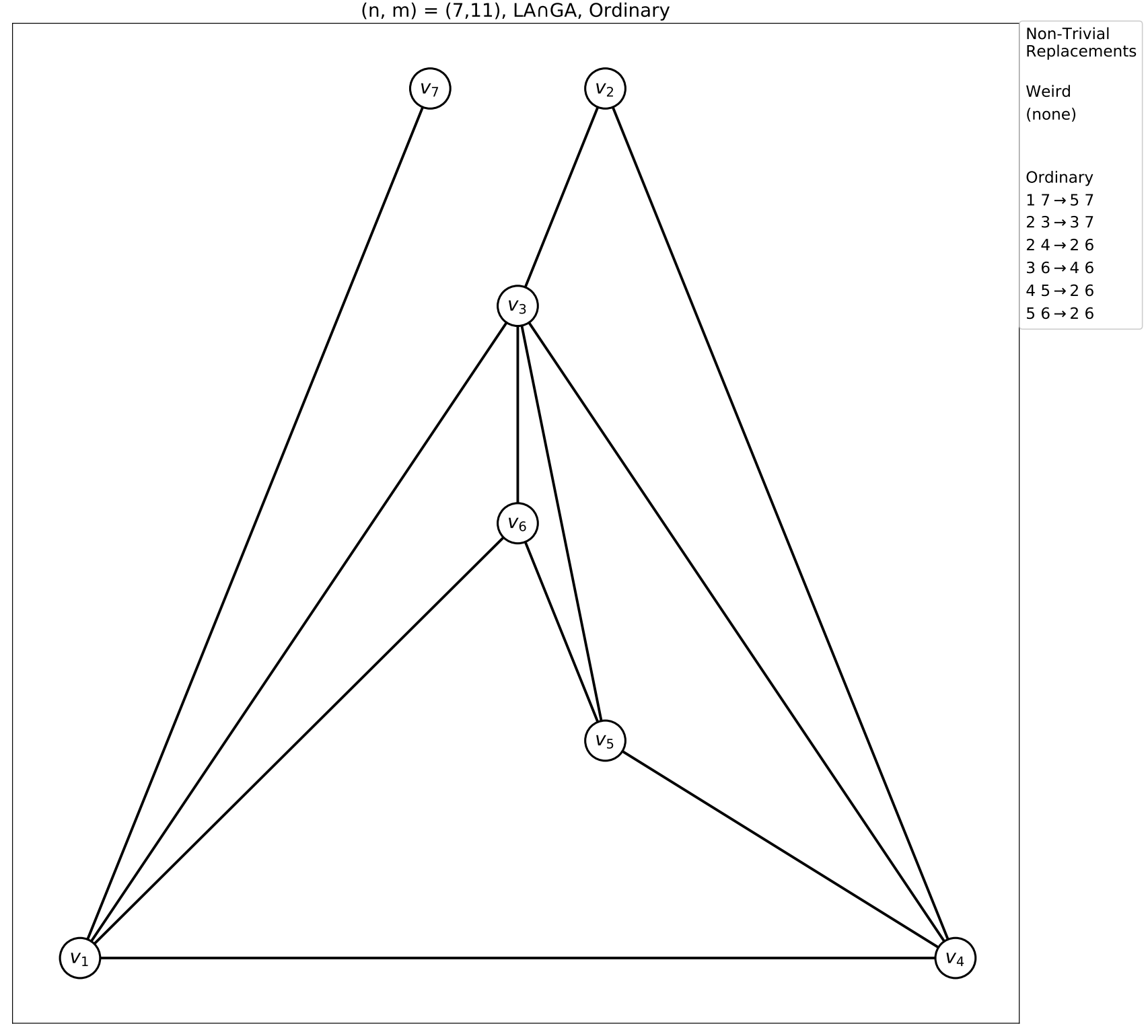
Non-Trivial
Replacements

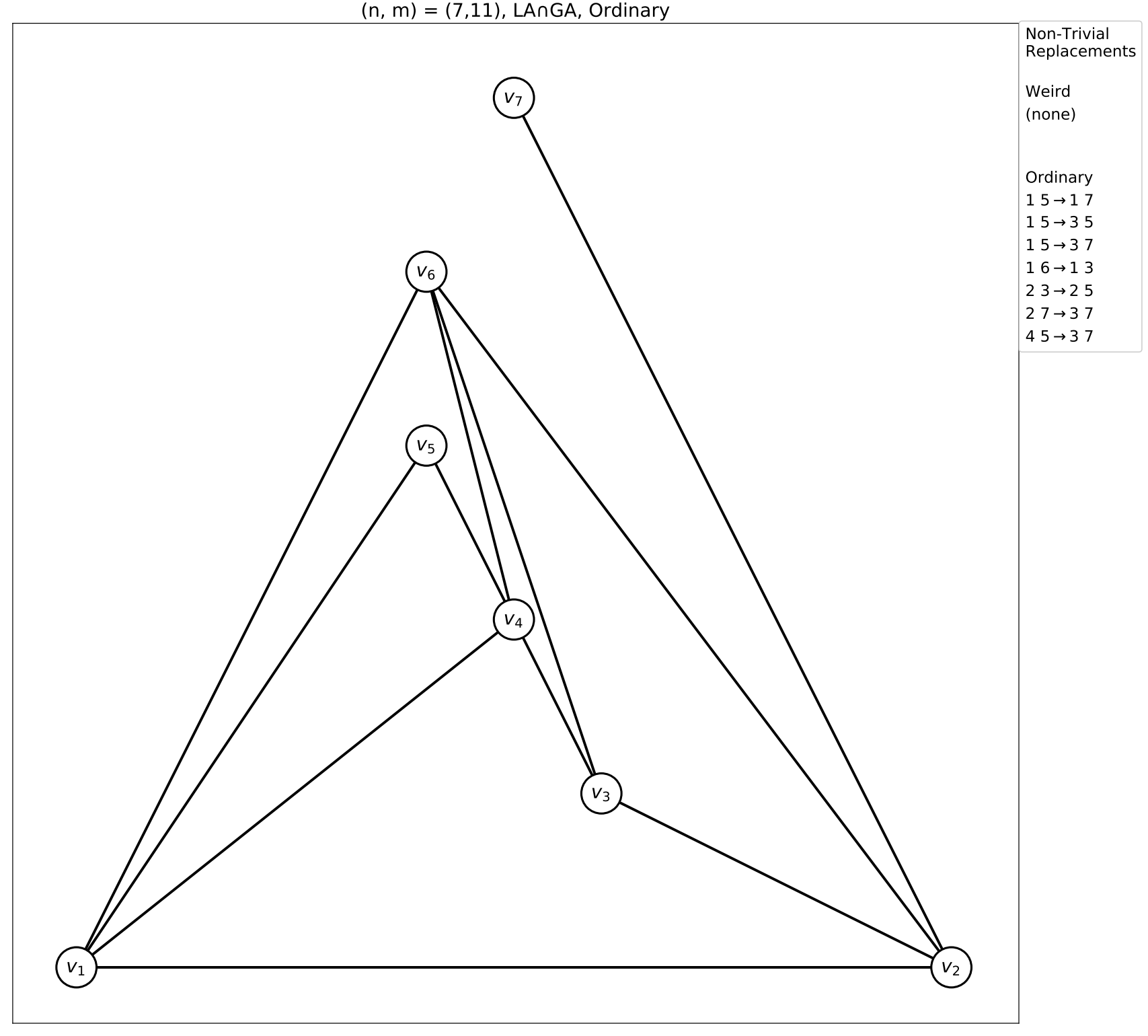
Weird
(none)

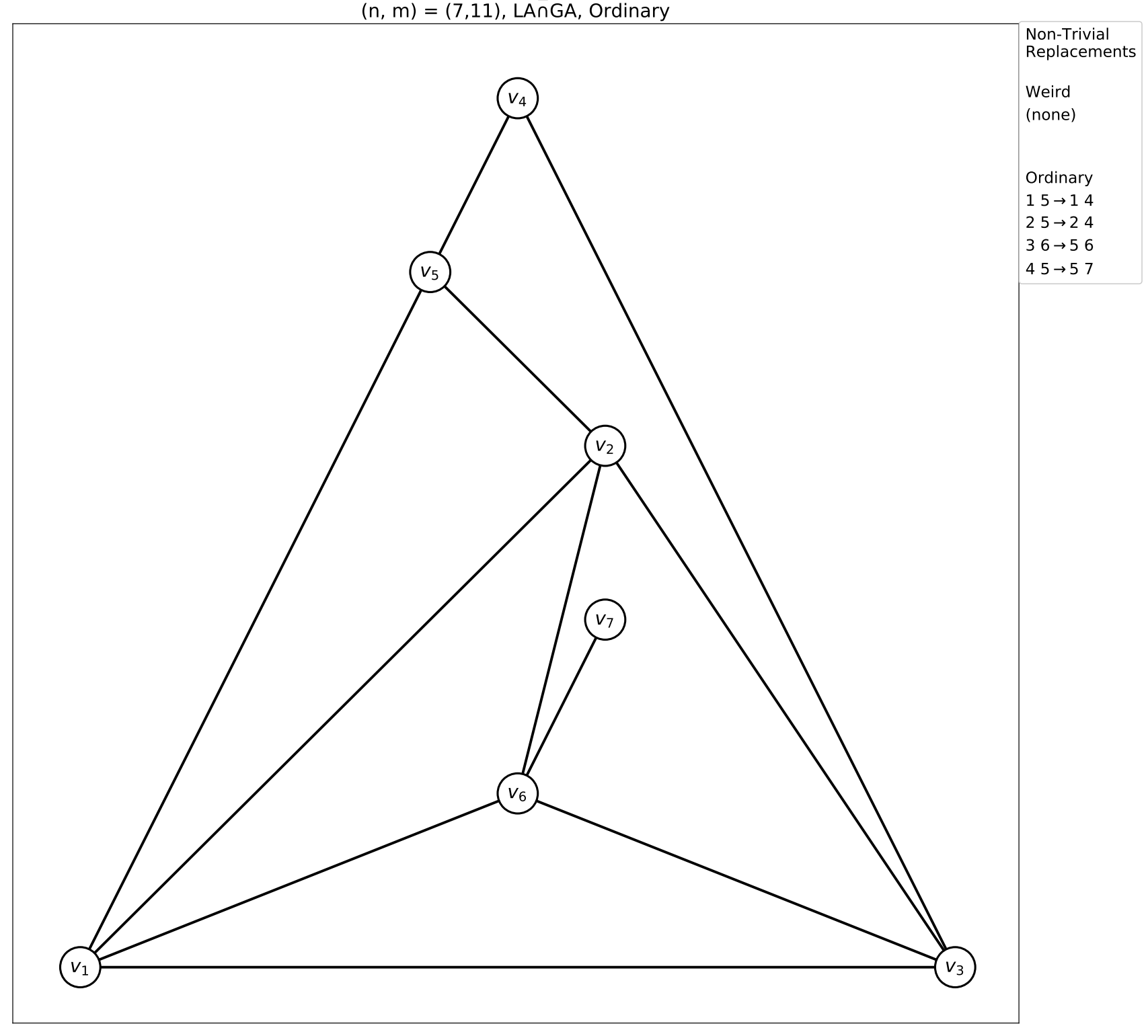
Ordinary
1 2→1 5
1 2→2 5
3 4→3 5
3 4→4 5

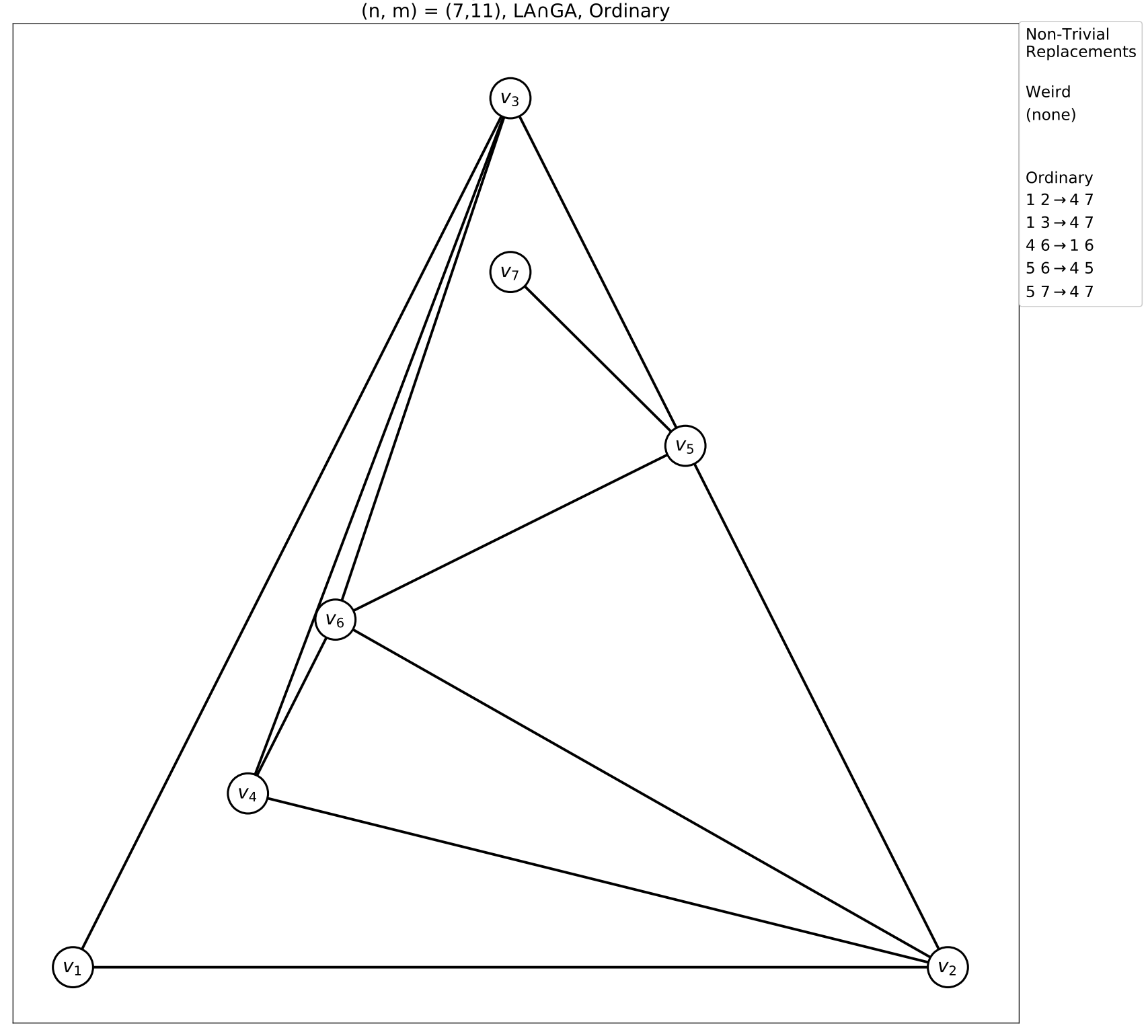

g6: FhUk_
(n, m) = (7,10), only LA, Ordinary

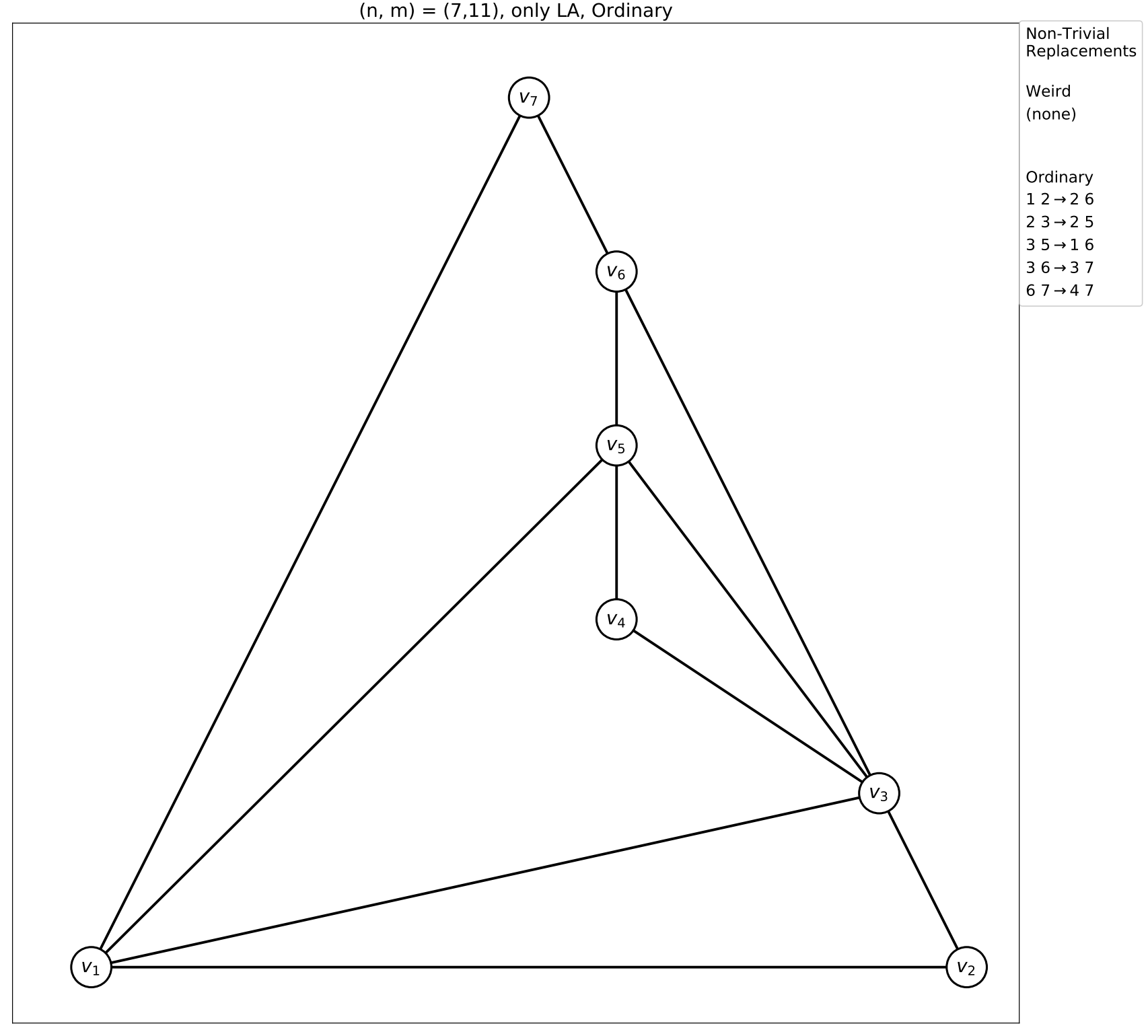

g6: Flfs?
(n, m) = (7,11), LA∩GA, Ordinary

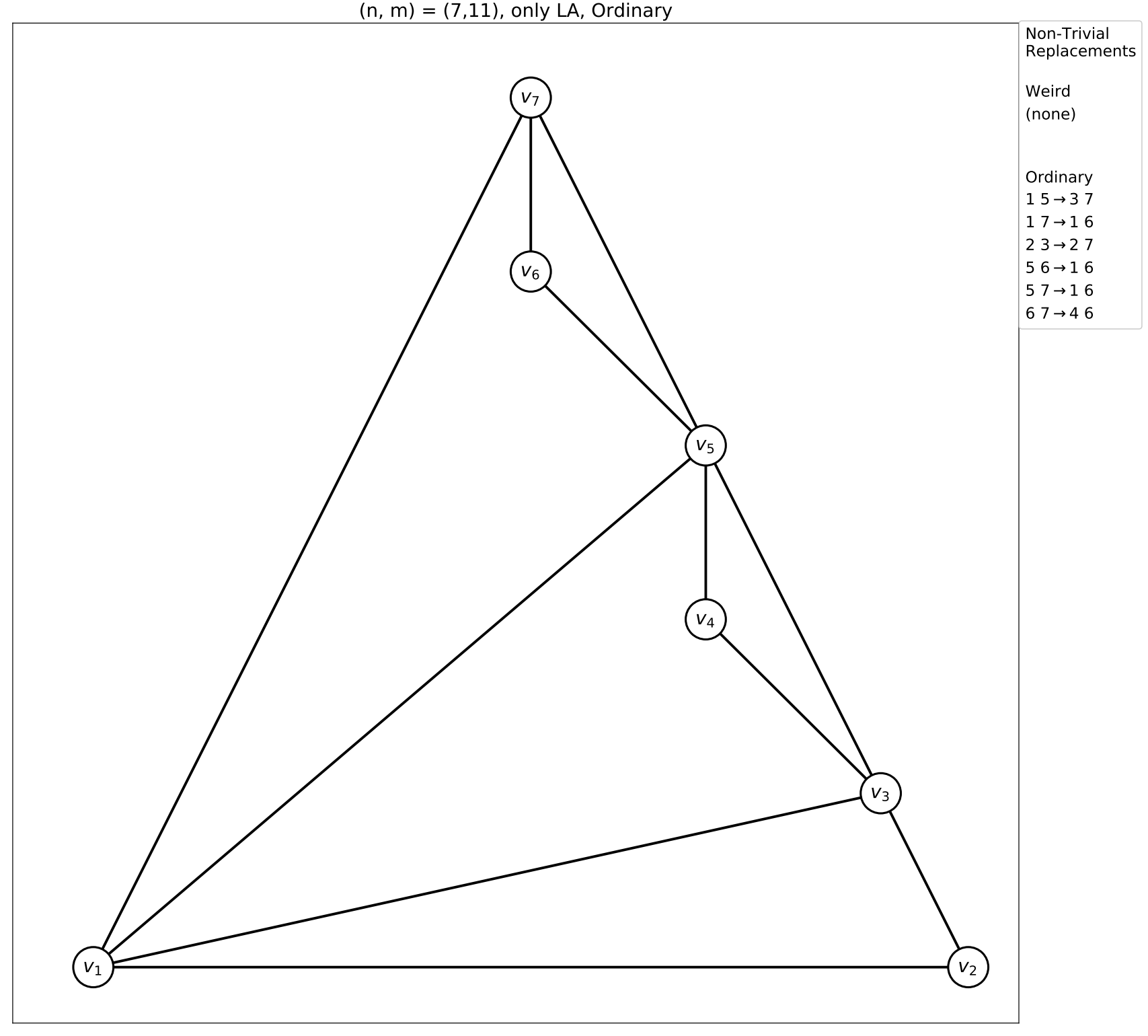

g6: F^Mk?
(n, m) = (7,11), LA∩GA, Ordinary

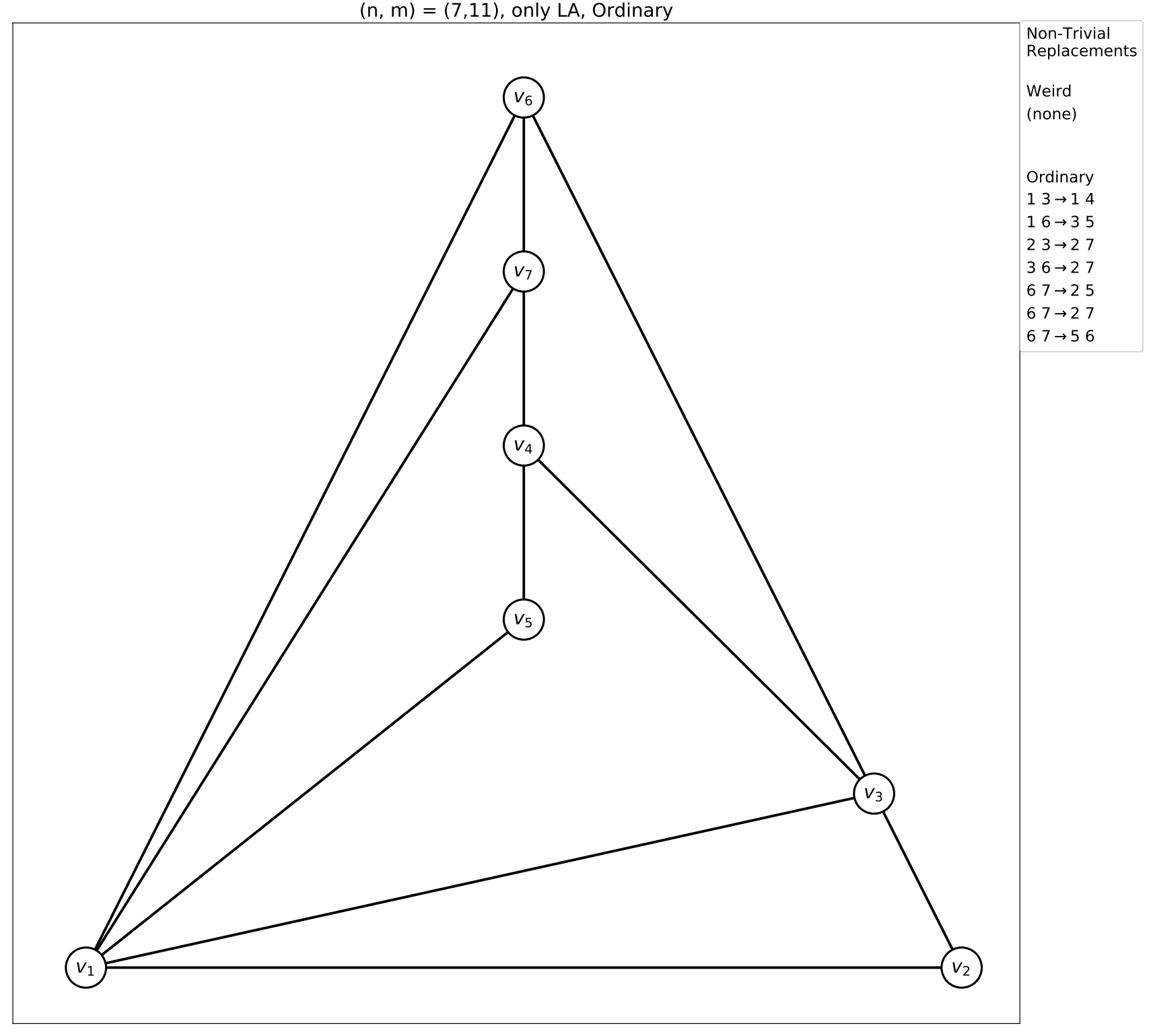

g6: Flfq?
(n, m) = (7,11), LA∩GA, Ordinary

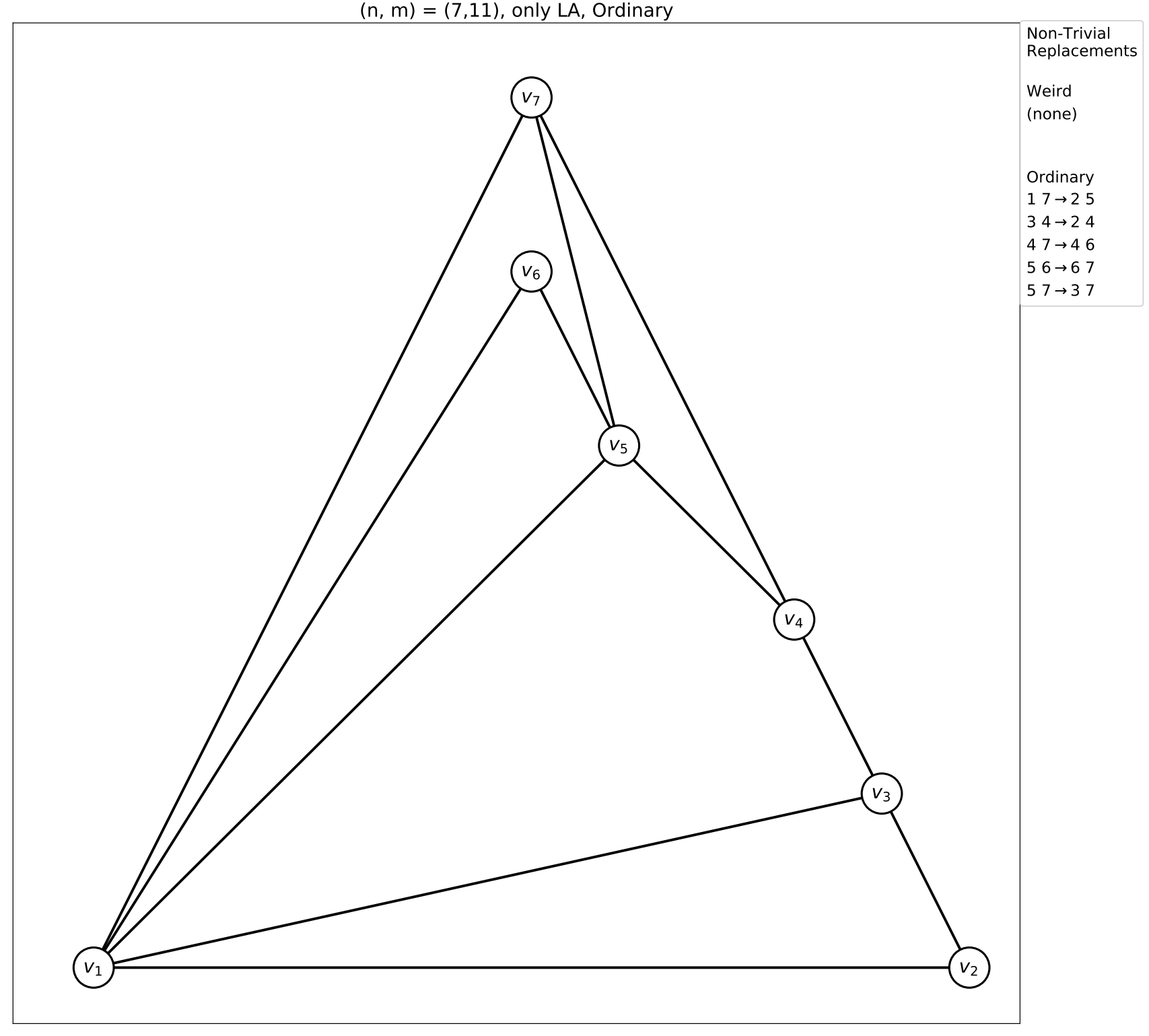

g6: Fxv_G
(n, m) = (7,11), LA∩GA, Ordinary

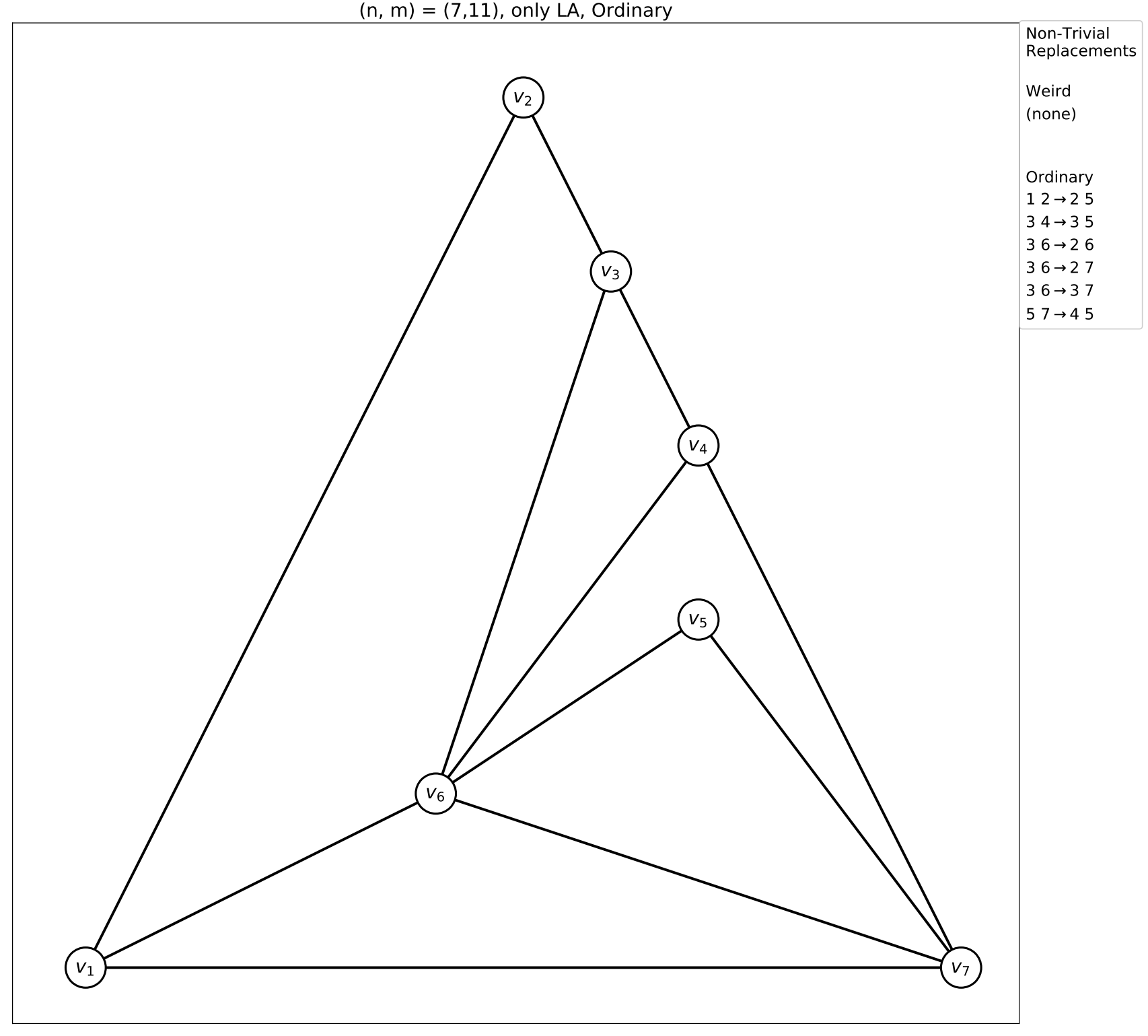

g6: FrXwO
(n, m) = (7,11), LA∩GA, Ordinary

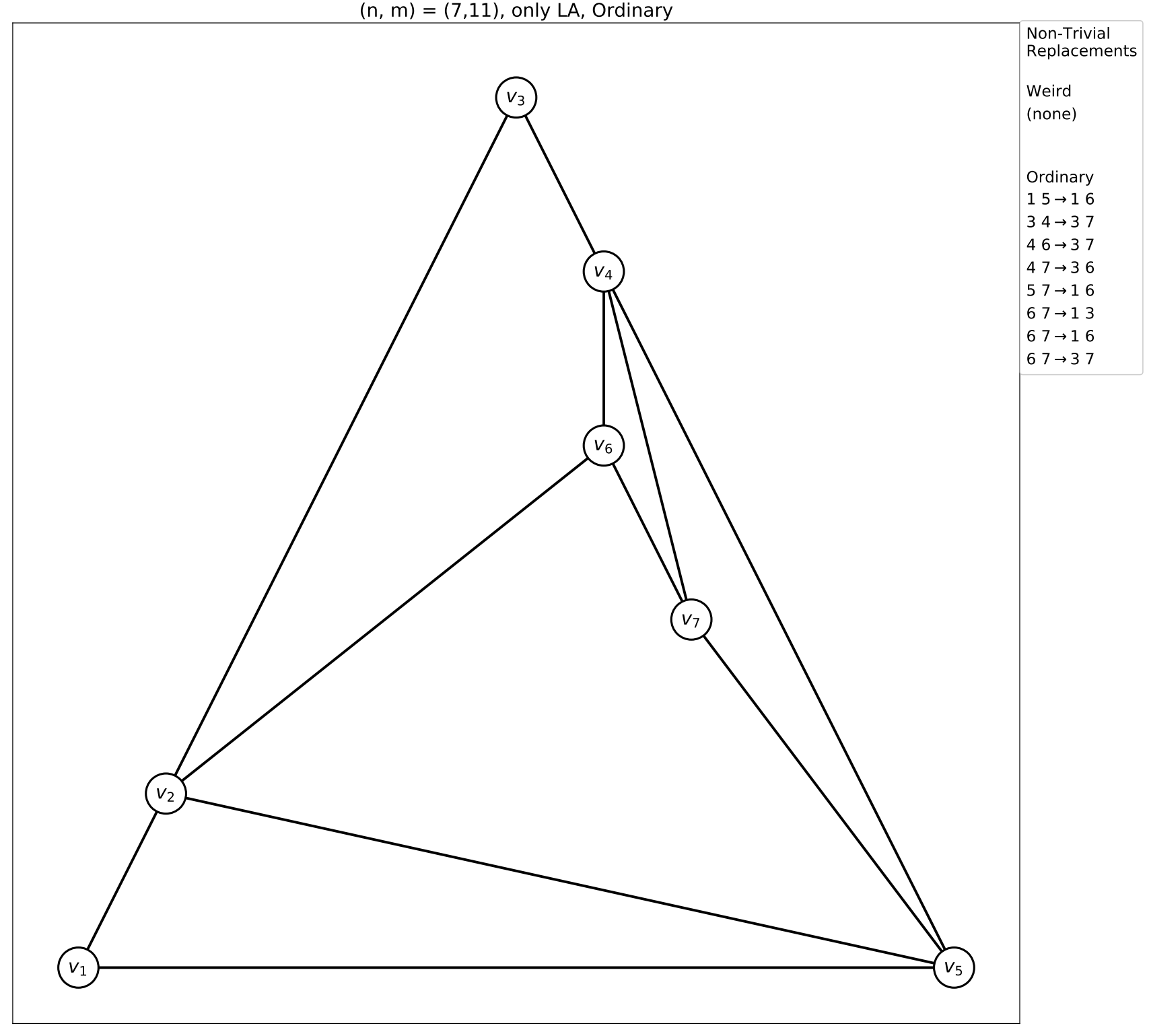

g6: FxkkG
(n, m) = (7,11), only LA, Ordinary

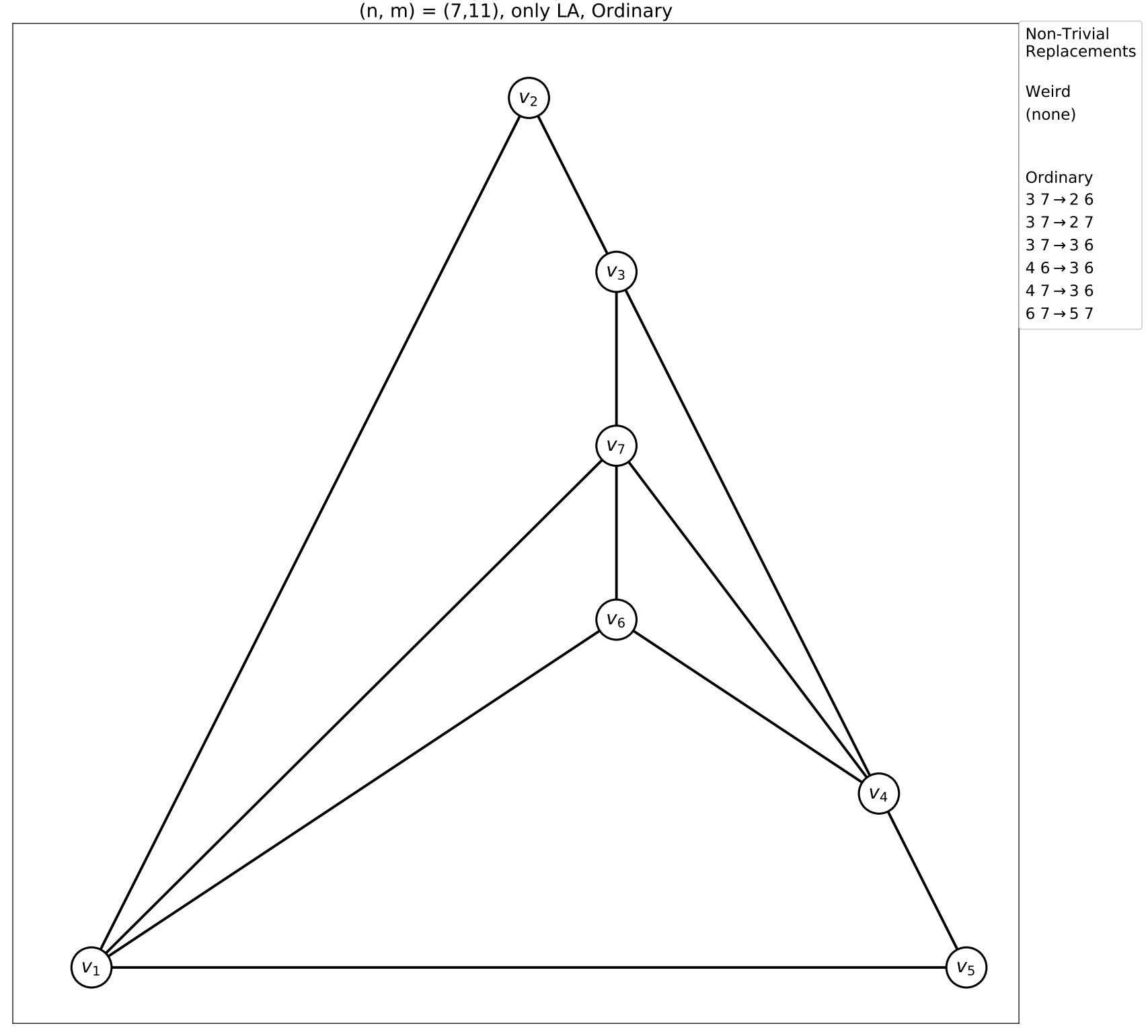

g6: FxkKW
(n, m) = (7,11), only LA, Ordinary

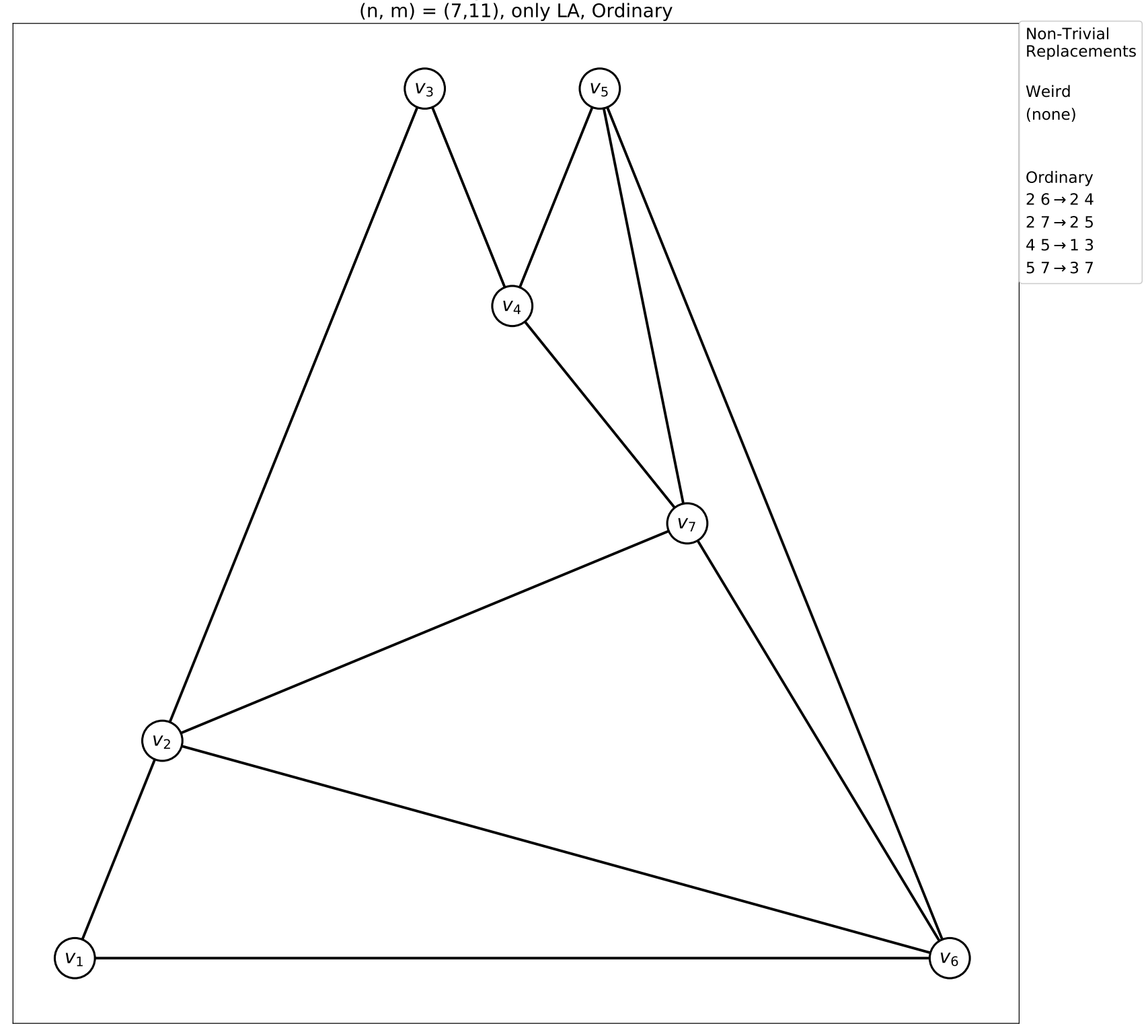

g6: Fxecg
(n, m) = (7,11), only LA, Ordinary

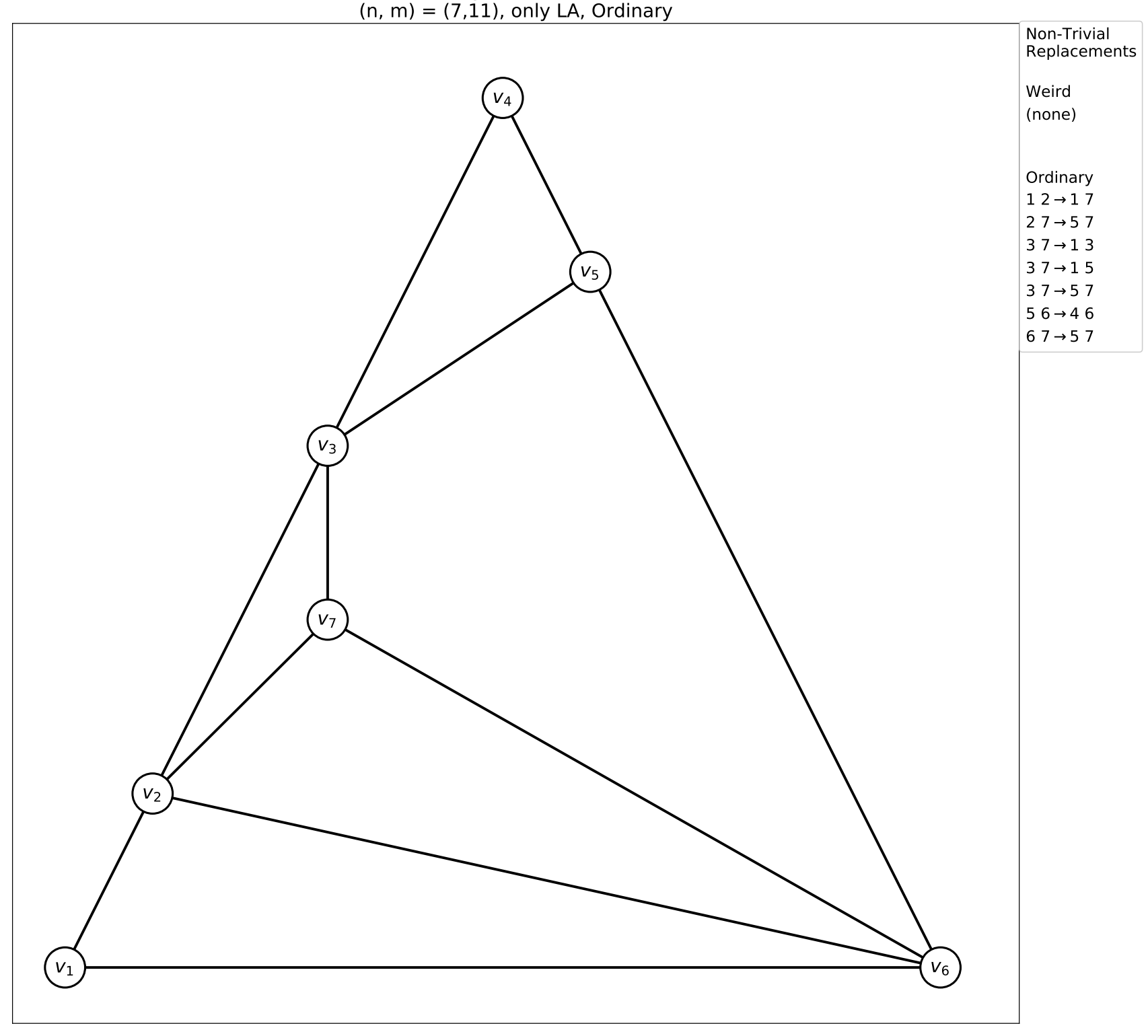

g6: FxeKo
(n, m) = (7,11), only LA, Ordinary

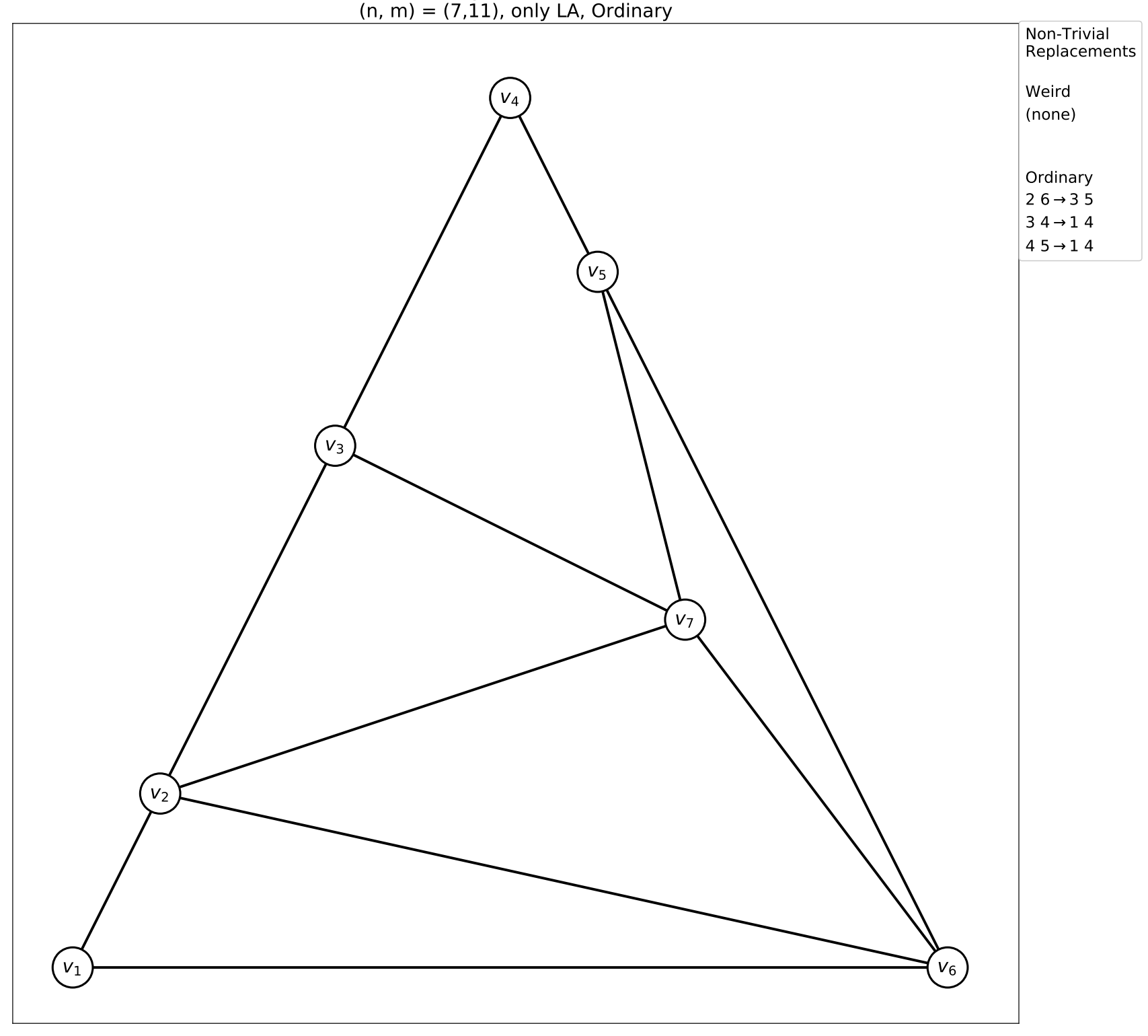

g6: FhA{w
(n, m) = (7,11), only LA, Ordinary


g6: FhtOw
(n, m) = (7,11), only LA, Ordinary

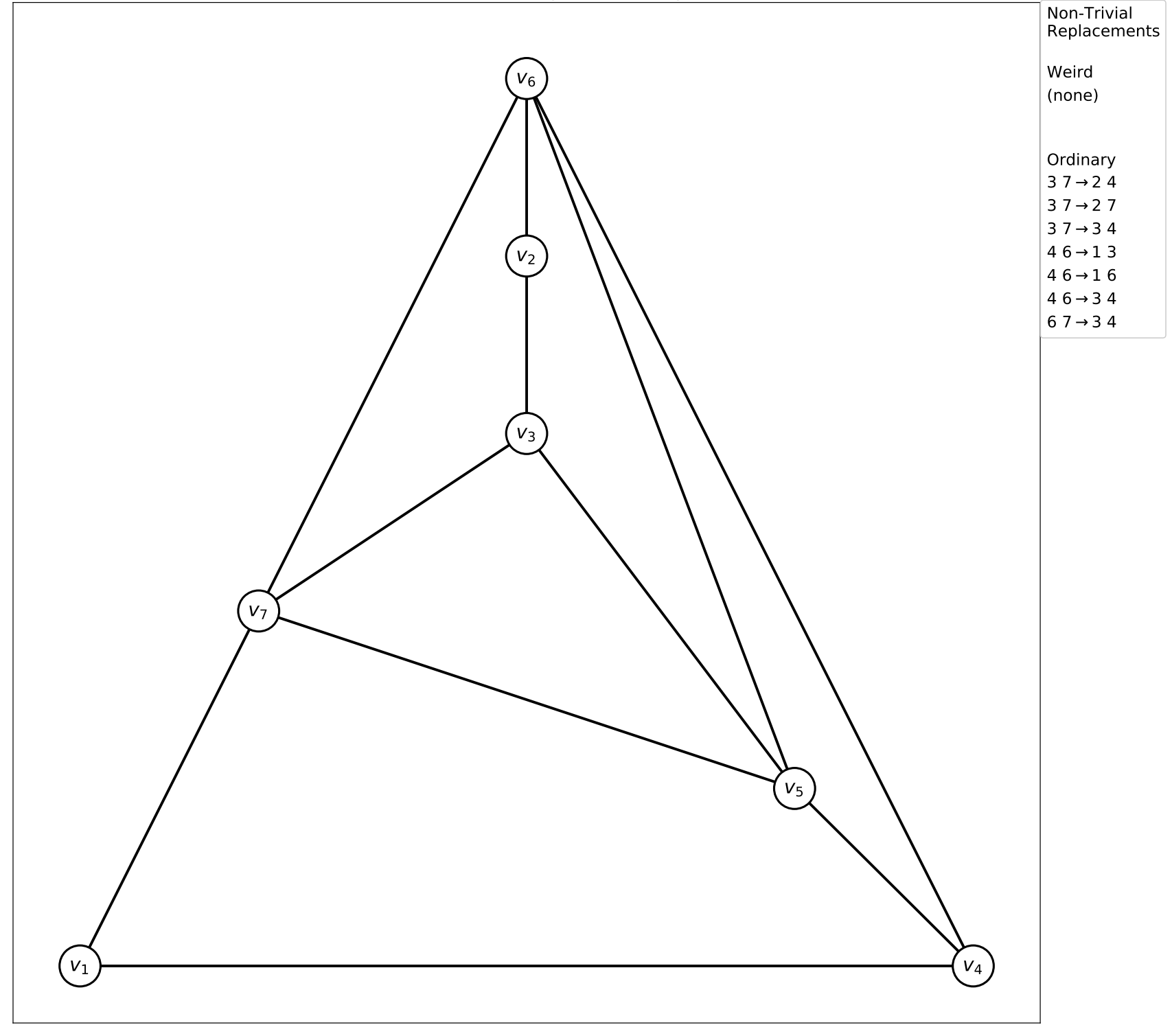

g6: FheTg
(n, m) = (7,11), only LA, Ordinary


g6: FhFIw
(n, m) = (7,11), only LA, Ordinary


g6: FhNJG
(n, m) = (7,11), only LA, Ordinary


g6: FhFJW
(n, m) = (7,11), only LA, Ordinary

g6: FKL\W
(n, m) = (7,11), only LA, Ordinary

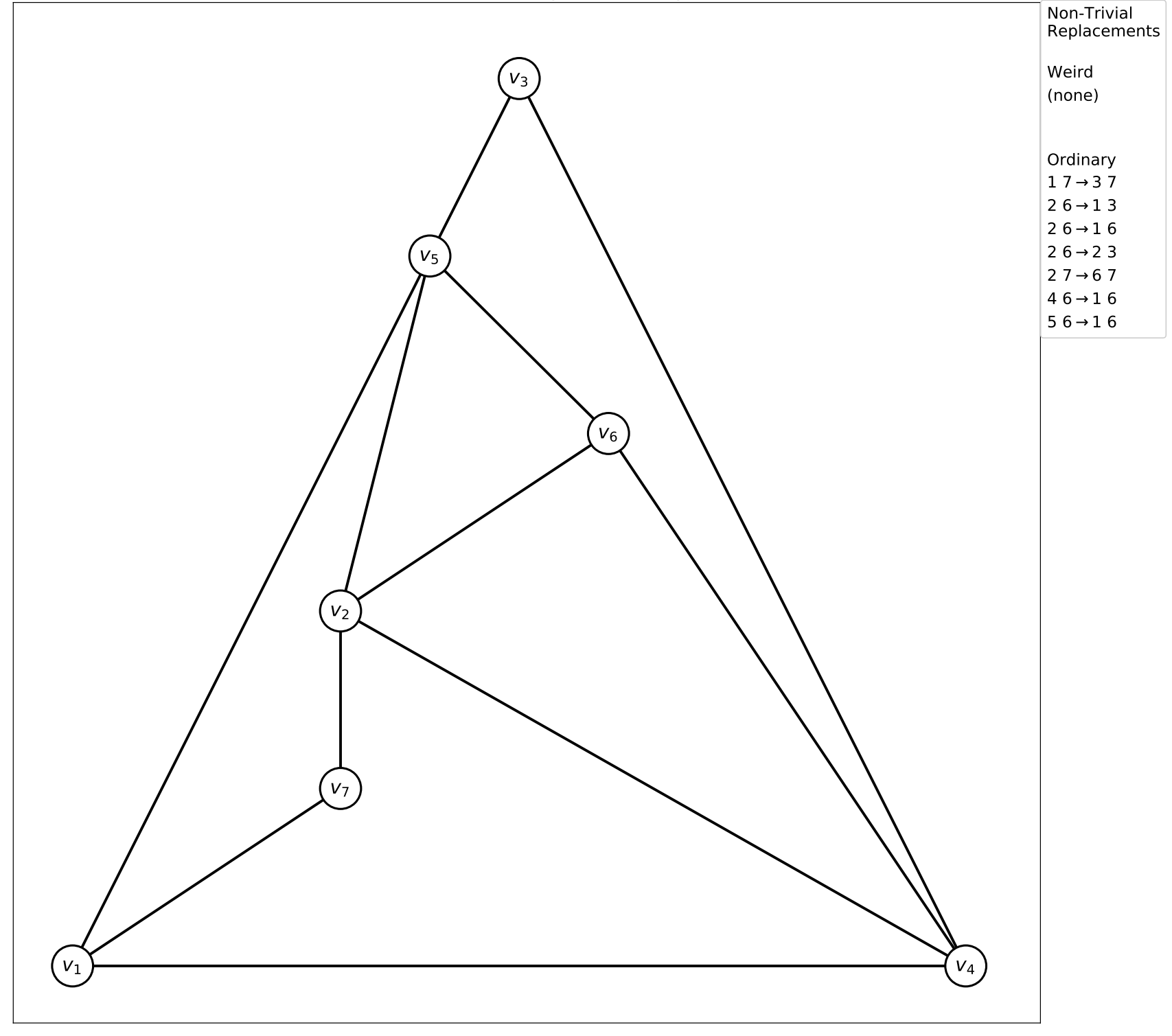


Non-Trivial Replacements

Weird
(none)

Ordinary
3 7→2 4
3 7→2 7
3 7→3 4
4 6→1 3
4 6→1 6
4 6→3 4
6 7→3 4

g6: FFx]?
(n, m) = (7,11), only LA, Ordinary

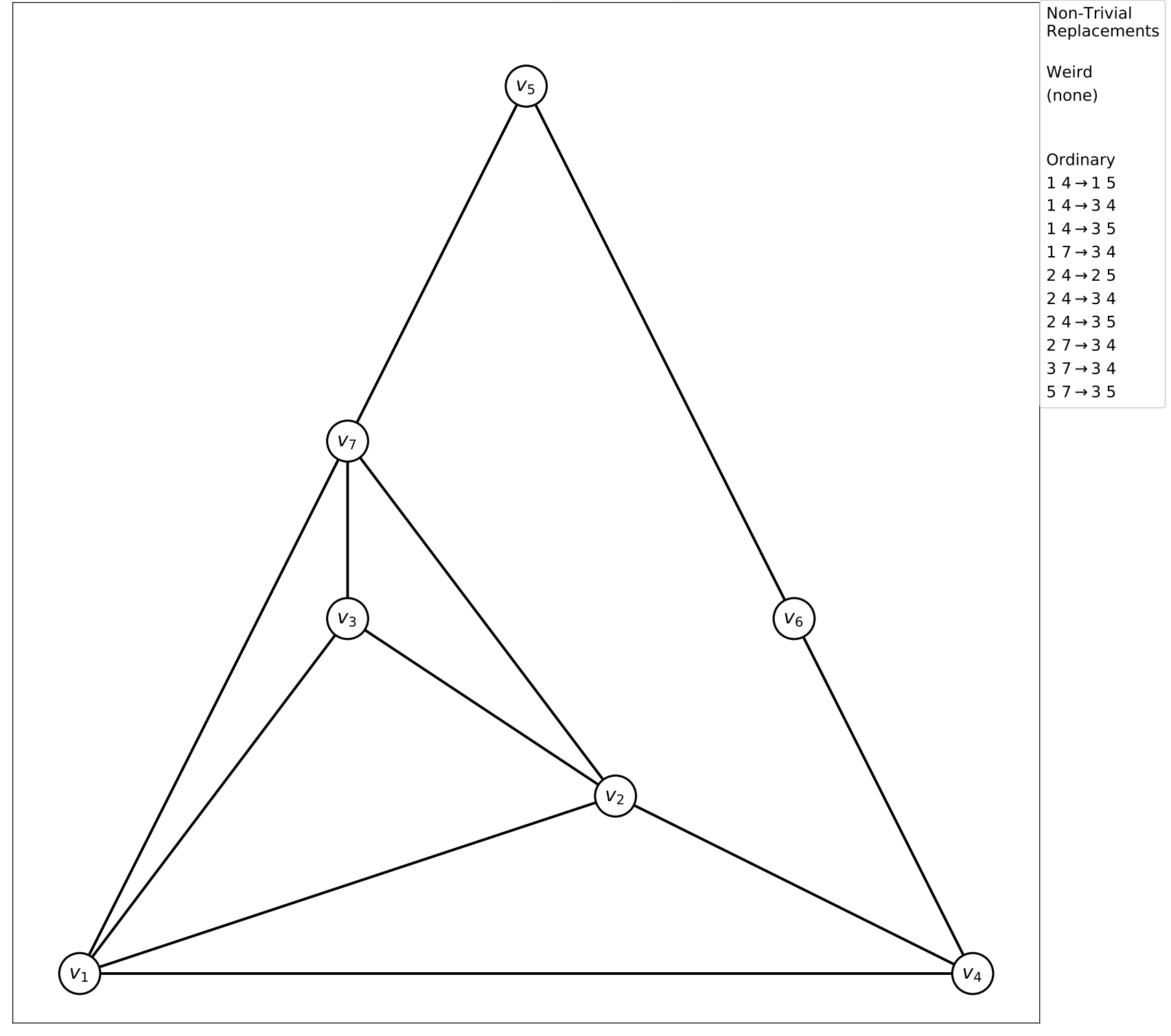


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7→3 7
2 6→1 3
2 6→1 6
2 6→2 3
2 7→6 7
4 6→1 6
5 6→1 6

g6: F}?^O
(n, m) = (7,11), only LA, Ordinary

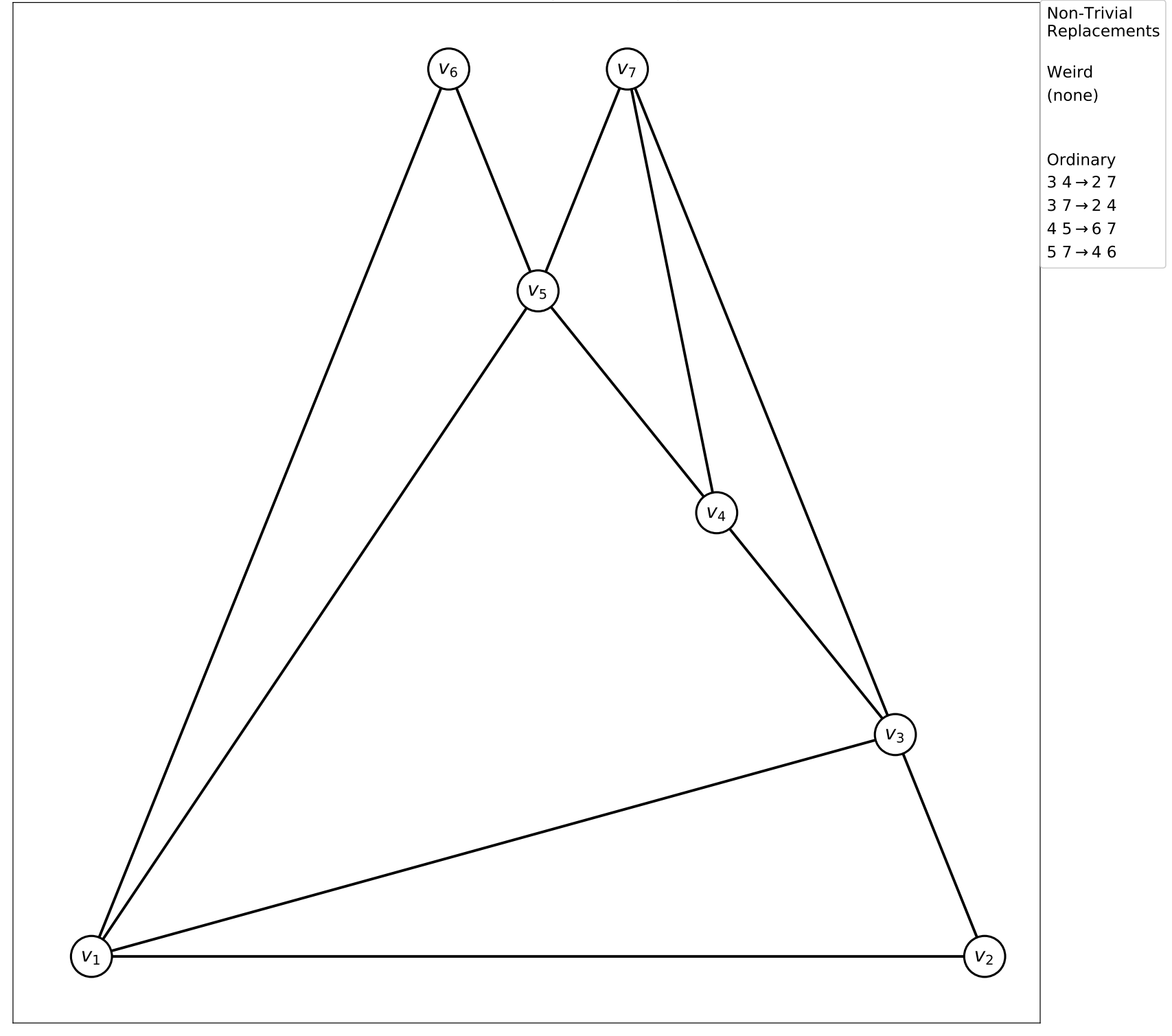


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→1 5
1 4→3 4
1 4→3 5
1 7→3 4
2 4→2 5
2 4→3 4
2 4→3 5
2 7→3 4
3 7→3 4
5 7→3 5

g6: FxeHo
(n, m) = (7,11), only LA, Ordinary

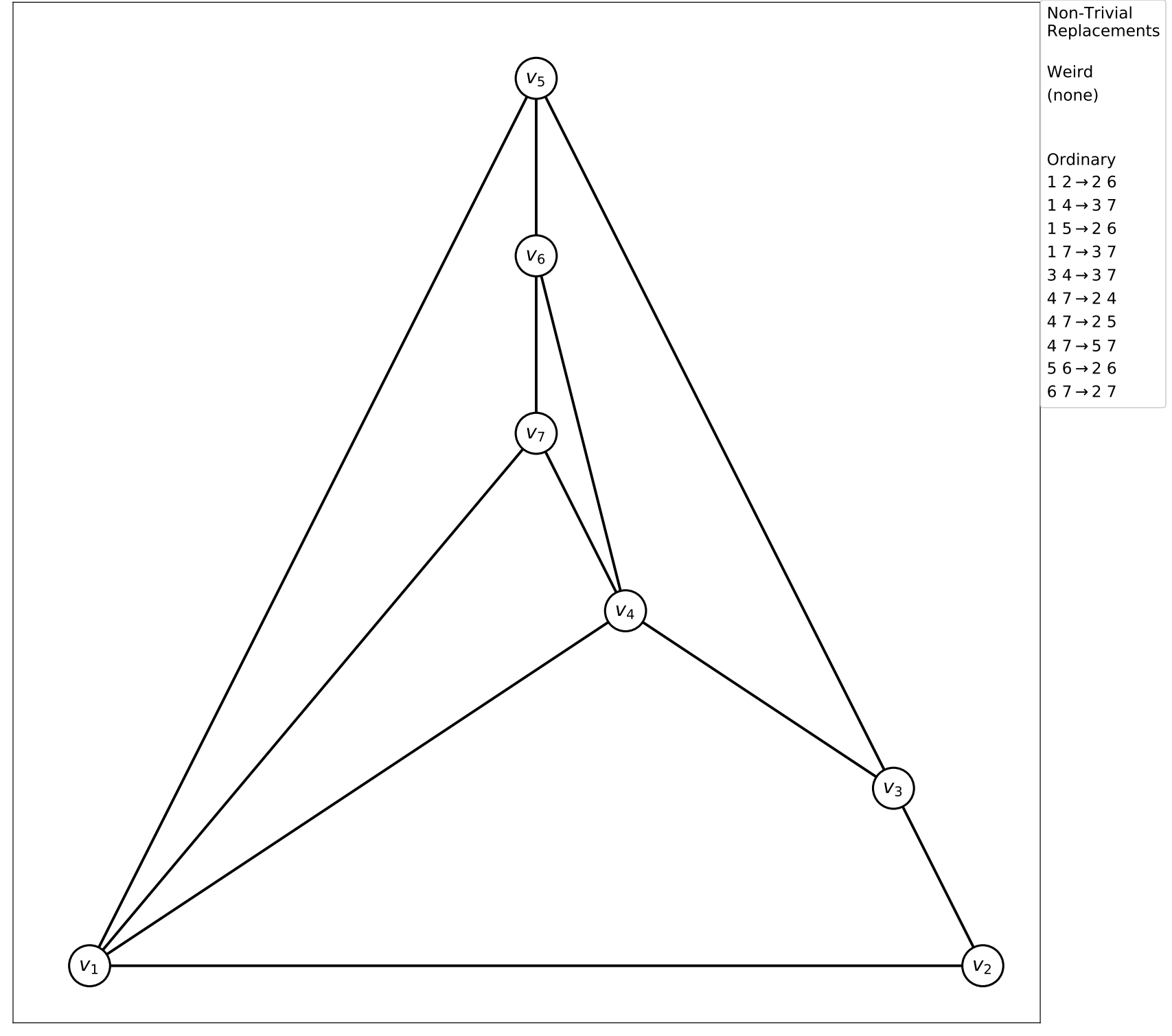


Non-Trivial Replacements

Weird
(none)

Ordinary
3 4→2 7
3 7→2 4
4 5→6 7
5 7→4 6

g6: Flg[g
(n, m) = (7,11), only LA, Ordinary

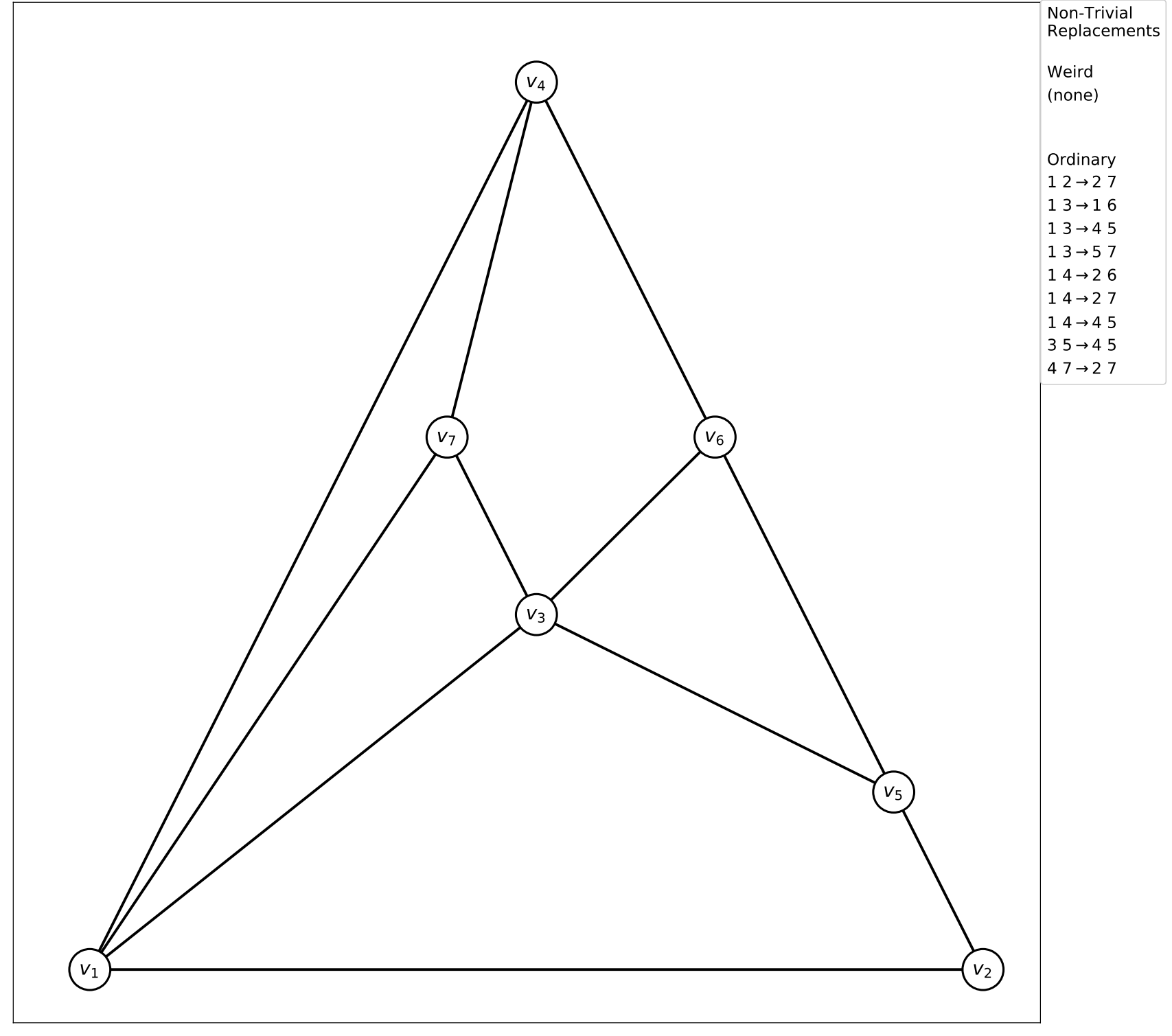


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→2 6
1 4→3 7
1 5→2 6
1 7→3 7
3 4→3 7
4 7→2 4
4 7→2 5
4 7→5 7
5 6→2 6
6 7→2 7

g6: FsW|_
(n, m) = (7,11), only LA, Ordinary

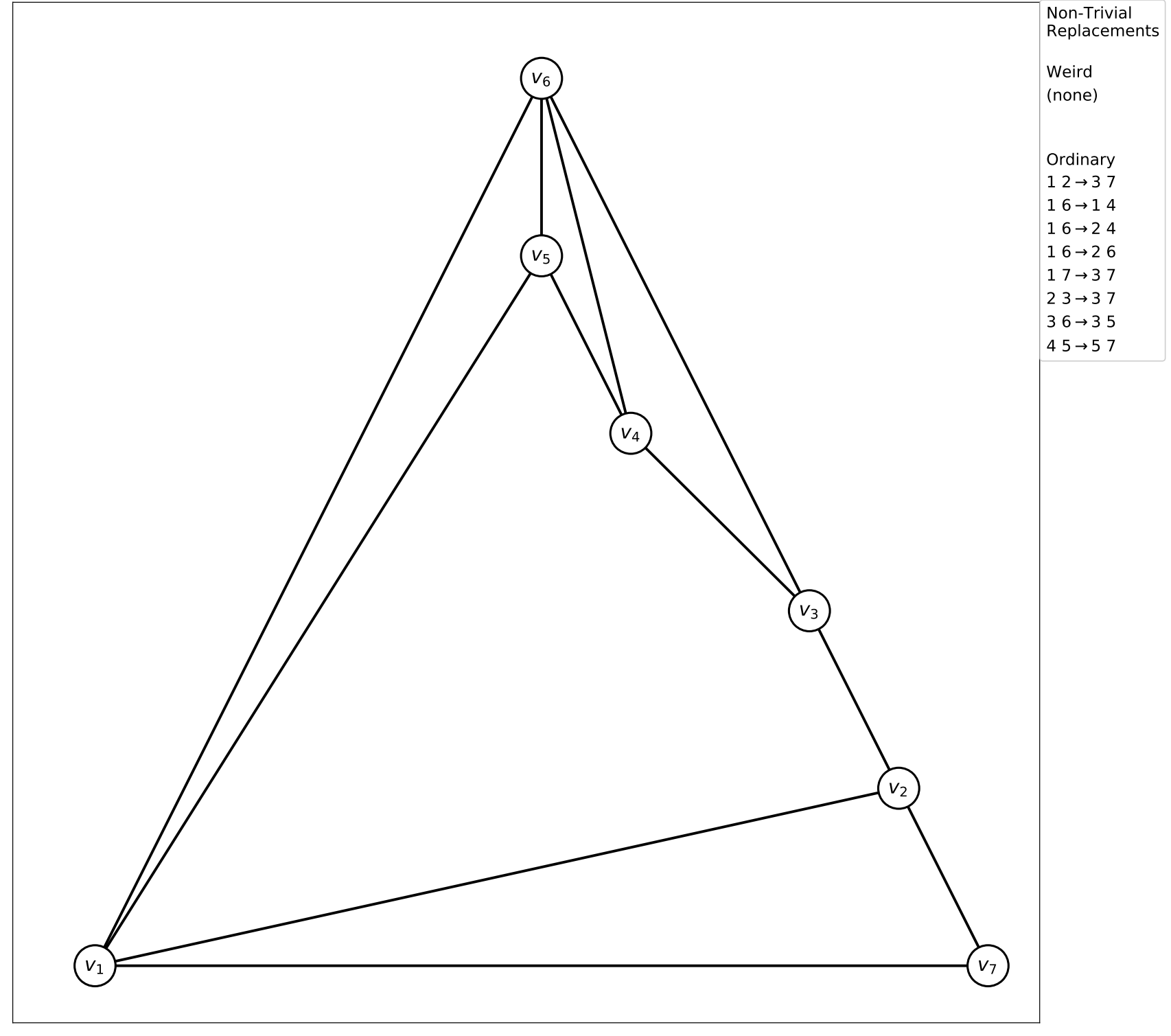


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→2 7
1 3→1 6
1 3→4 5
1 3→5 7
1 4→2 6
1 4→2 7
1 4→4 5
3 5→4 5
4 7→2 7

g6: Fhe}?
(n, m) = (7,11), only LA, Ordinary

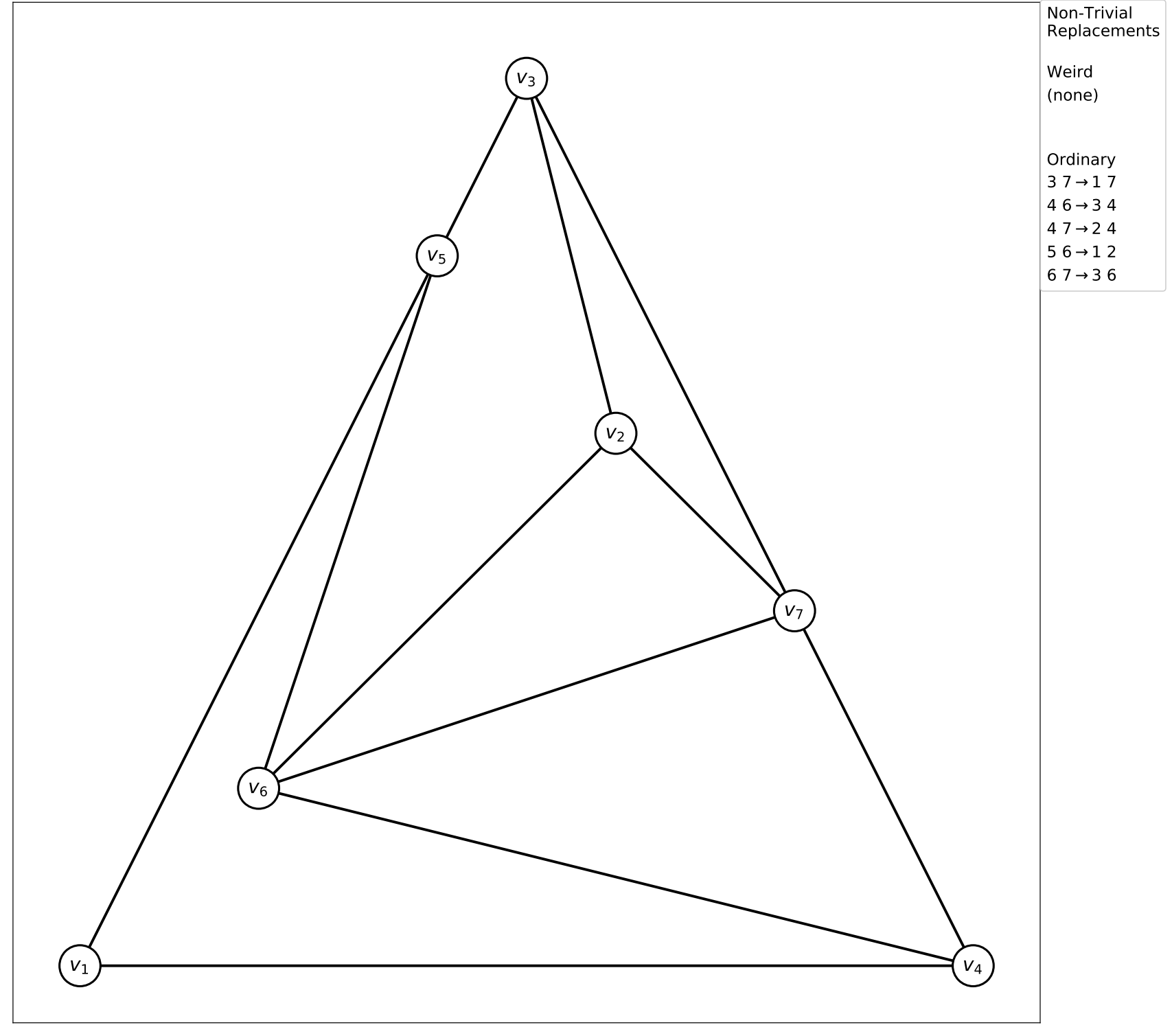


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→3 7
1 6→1 4
1 6→2 4
1 6→2 6
1 7→3 7
2 3→3 7
3 6→3 5
4 5→5 7

g6: FKhZg
(n, m) = (7,11), only LA, Ordinary

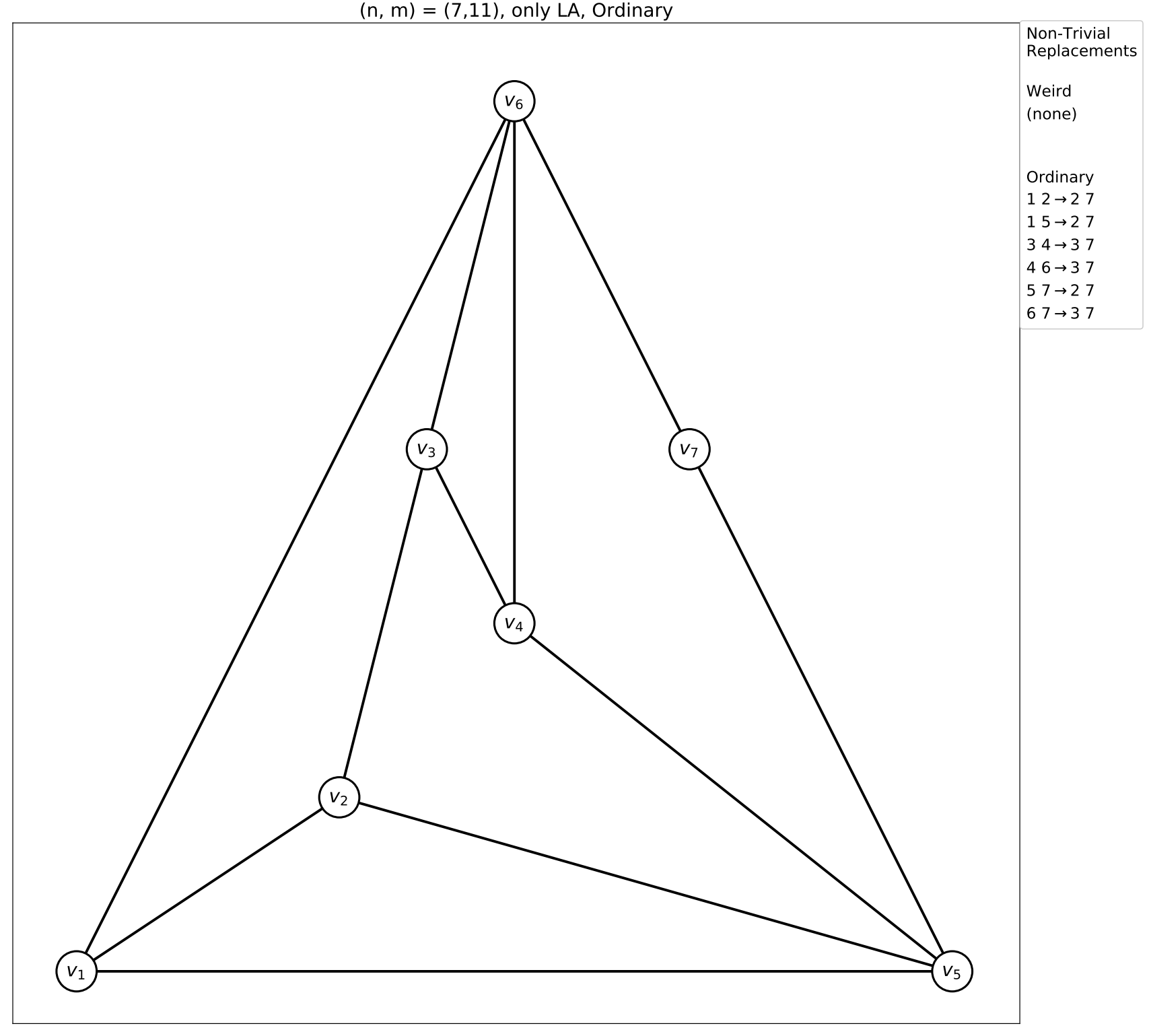


Non-Trivial Replacements

Weird
(none)

Ordinary
3 7→1 7
4 6→3 4
4 7→2 4
5 6→1 2
6 7→3 6

g6: FhuoW
(n, m) = (7,11), only LA, Ordinary

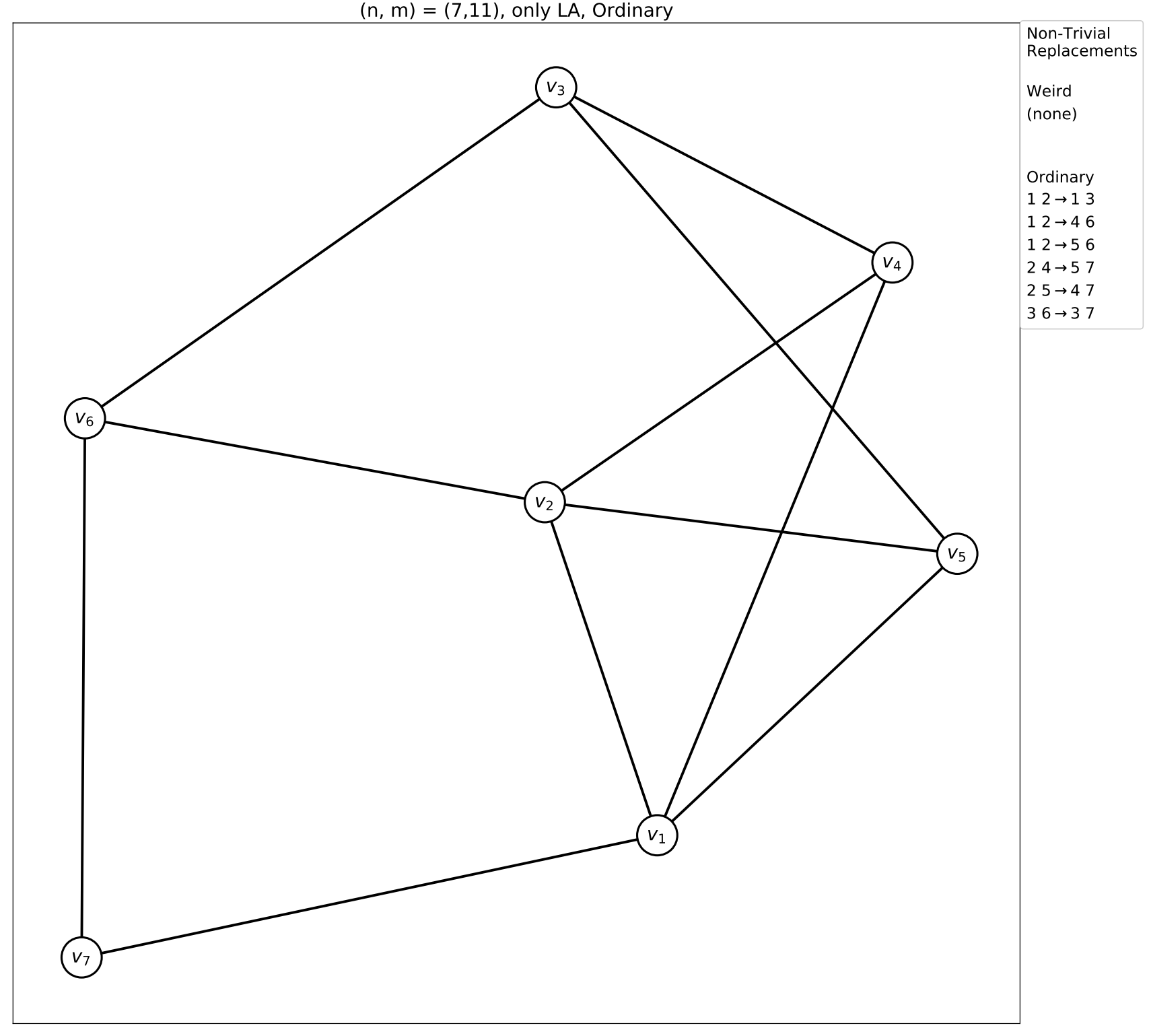


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→2 7
1 5→2 7
3 4→3 7
4 6→3 7
5 7→2 7
6 7→3 7

g6: FfxcG
(n, m) = (7,11), only LA, Ordinary

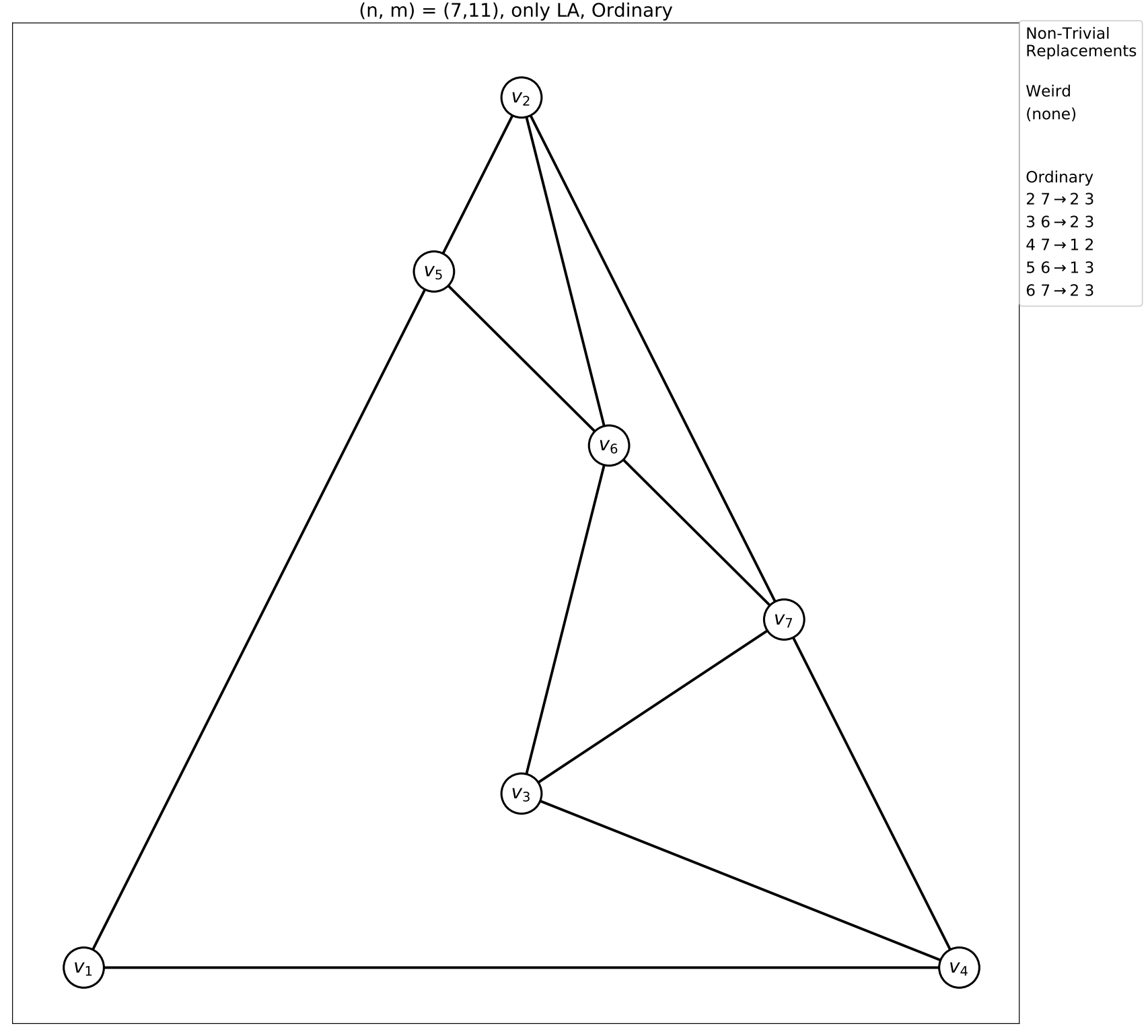


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→4 6
1 2→5 6
2 4→5 7
2 5→4 7
3 6→3 7

g6: FDpjg
(n, m) = (7,11), only LA, Ordinary

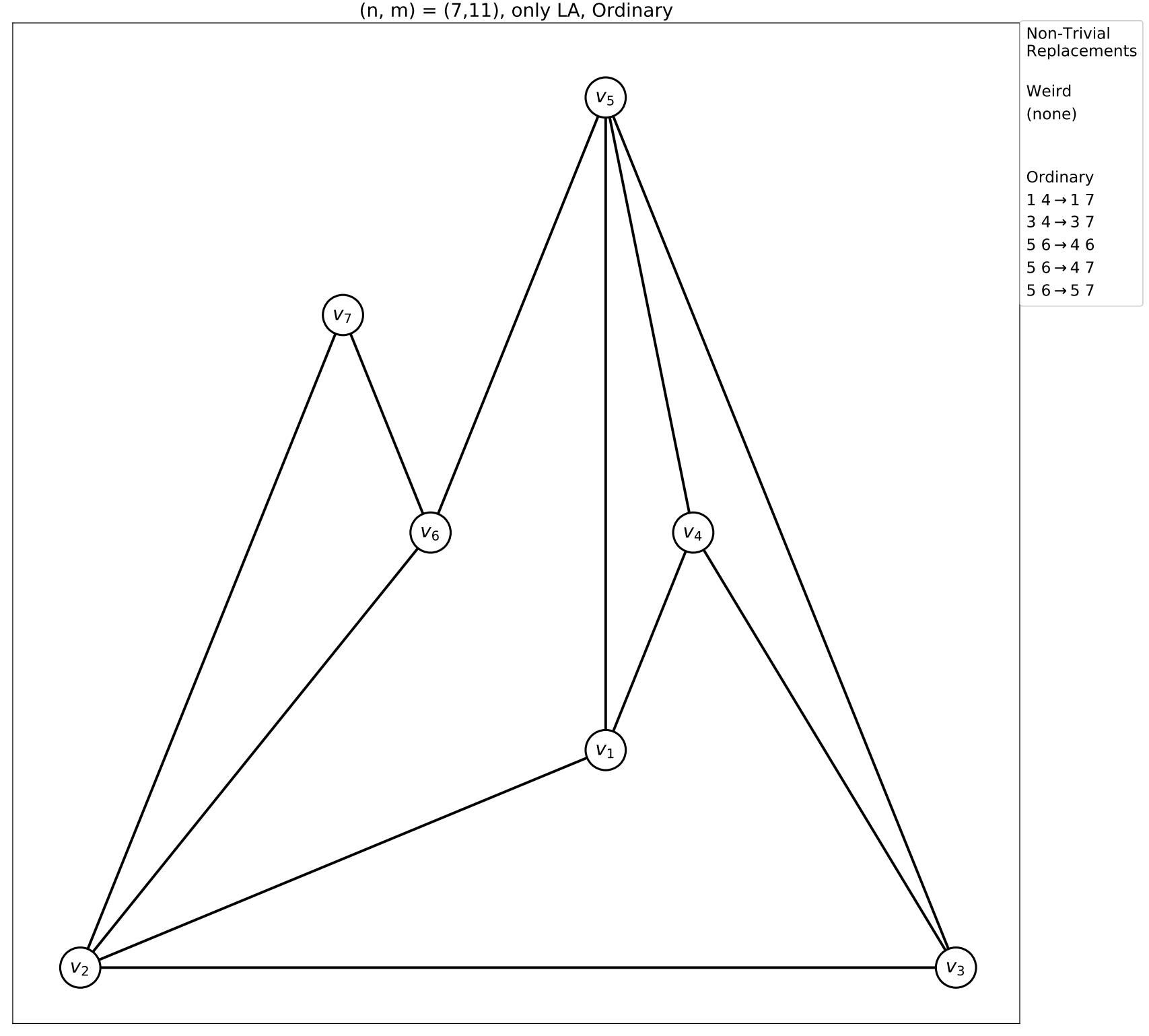


Non-Trivial Replacements

Weird
(none)

Ordinary
2 7→2 3
3 6→2 3
4 7→1 2
5 6→1 3
6 7→2 3

g6: FllIG
(n, m) = (7,11), only LA, Ordinary

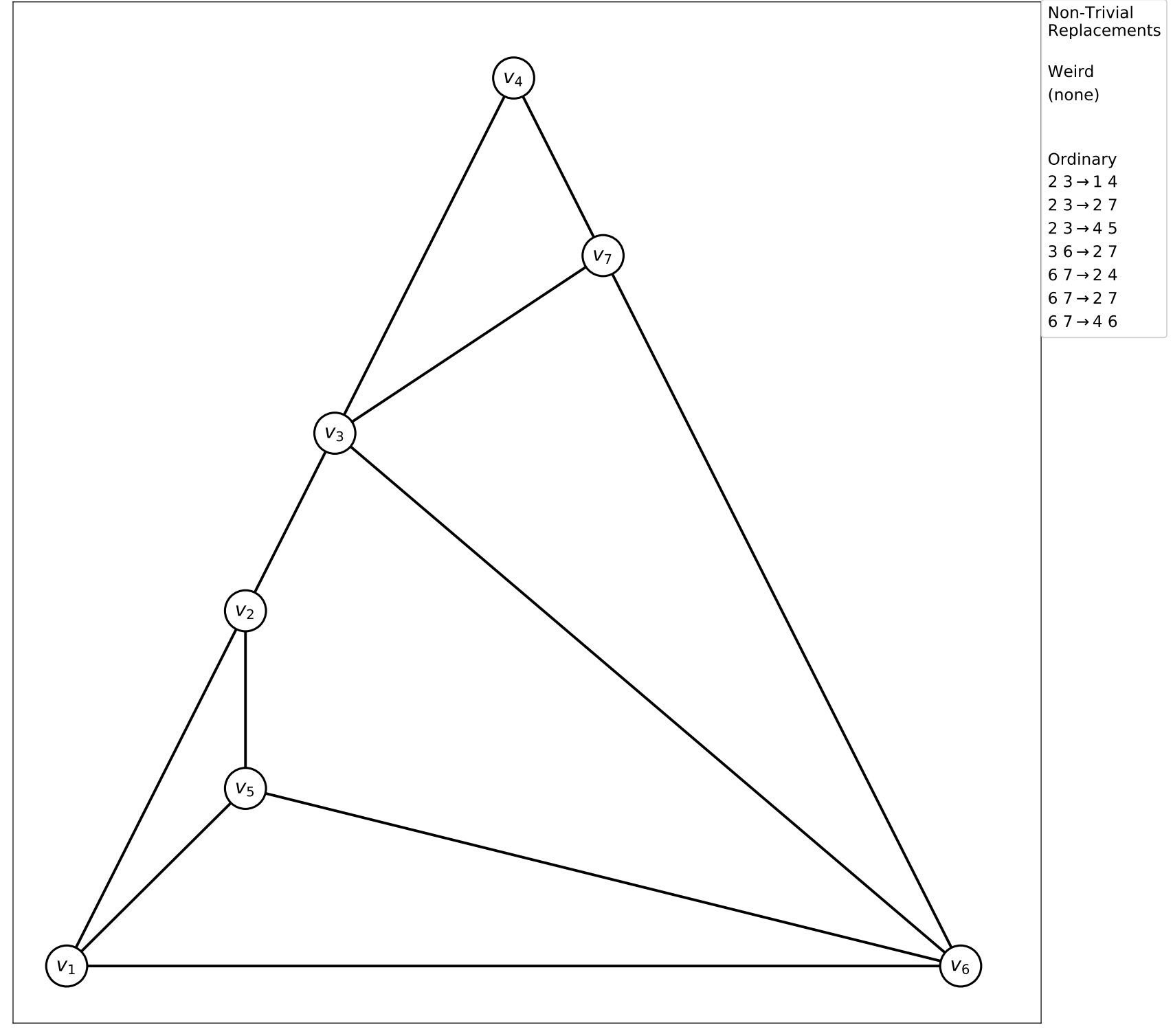


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→1 7
3 4→3 7
5 6→4 6
5 6→4 7
5 6→5 7

g6: Fhqhg
(n, m) = (7,11), only LA, Ordinary

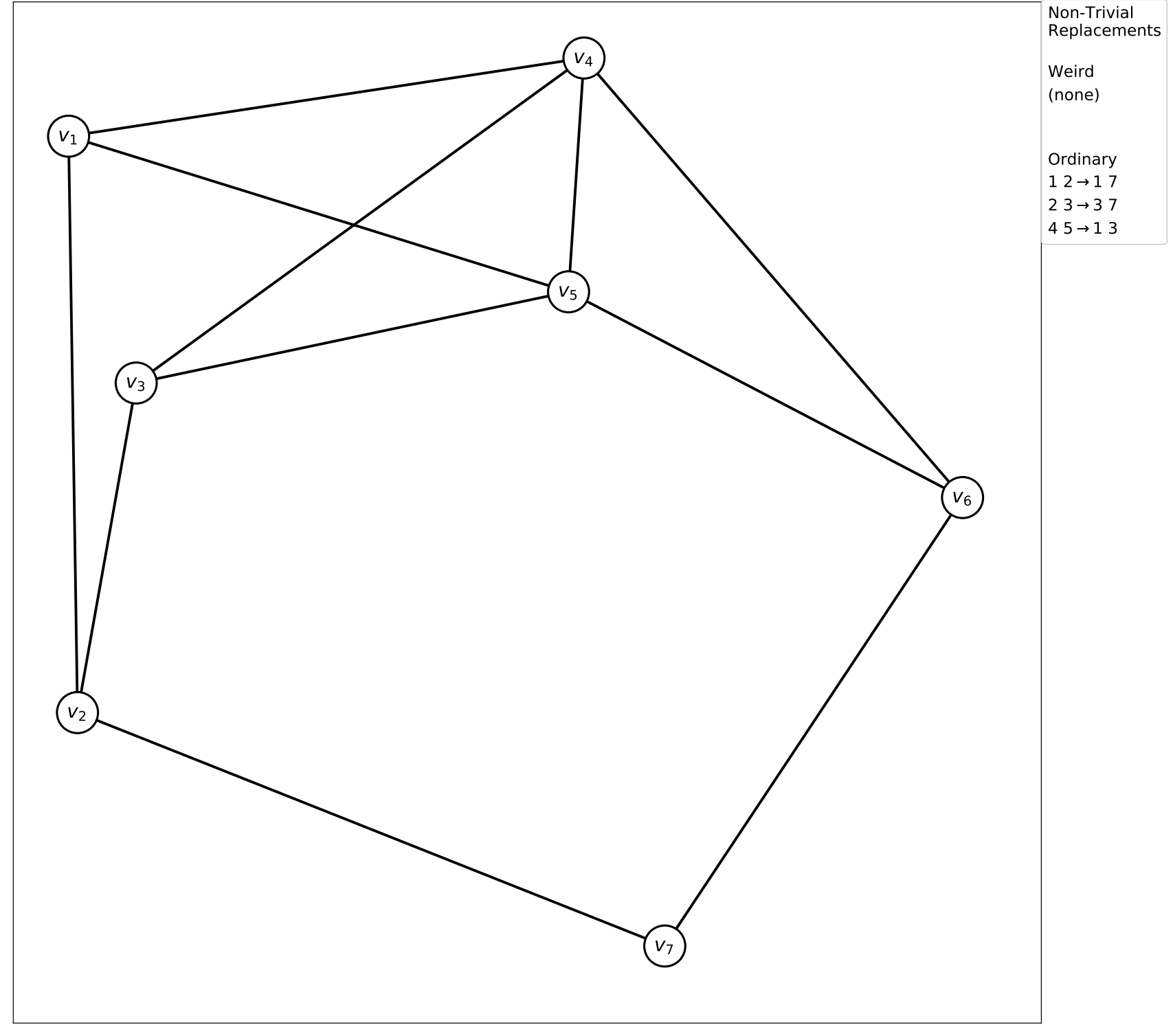


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→1 4
2 3→2 7
2 3→4 5
3 6→2 7
6 7→2 4
6 7→2 7
6 7→4 6

g6: FlkYG
(n, m) = (7,11), only LA, Ordinary

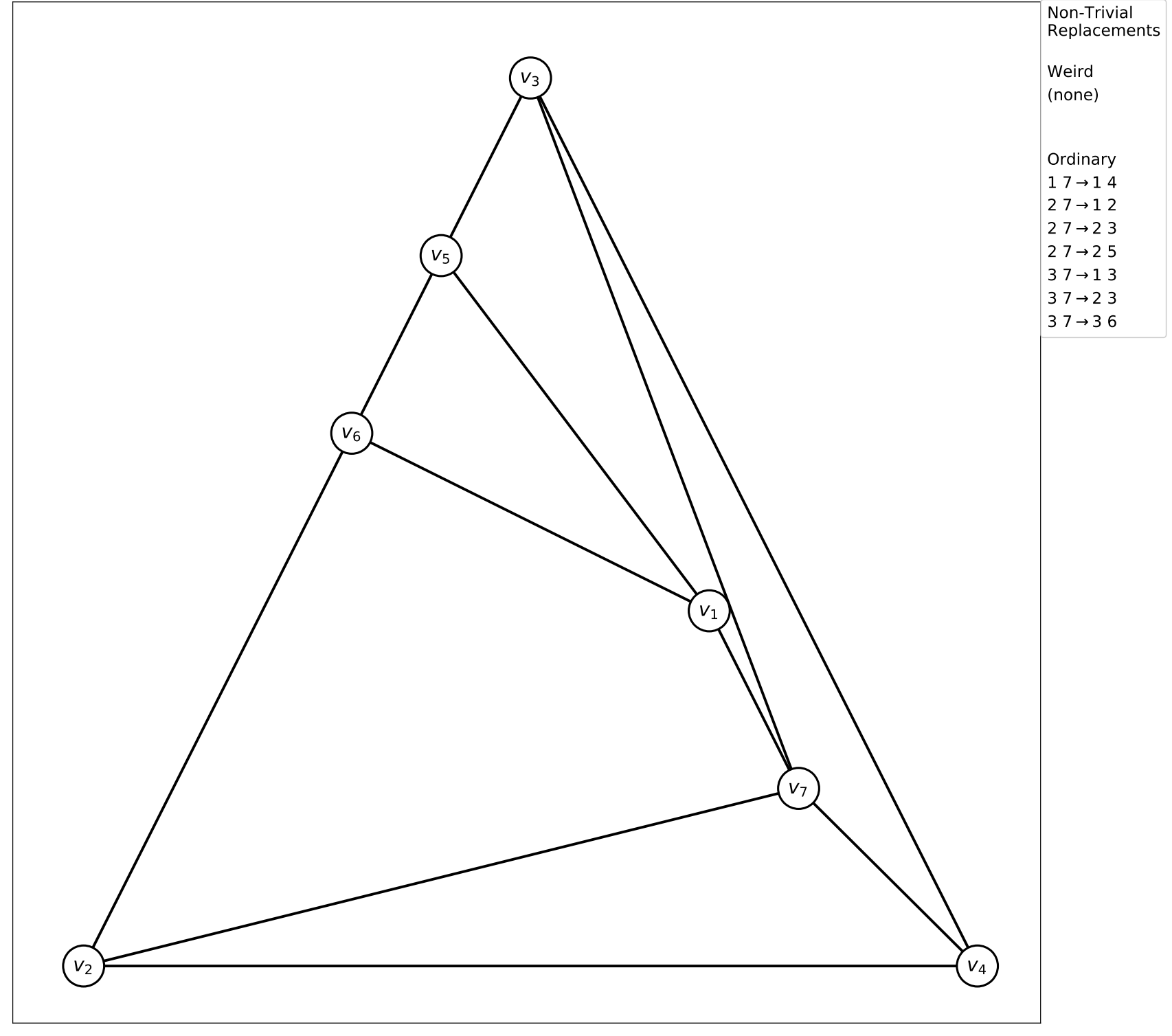


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 7
2 3→3 7
4 5→1 3

g6: FBjN_
(n, m) = (7,11), only LA, Ordinary

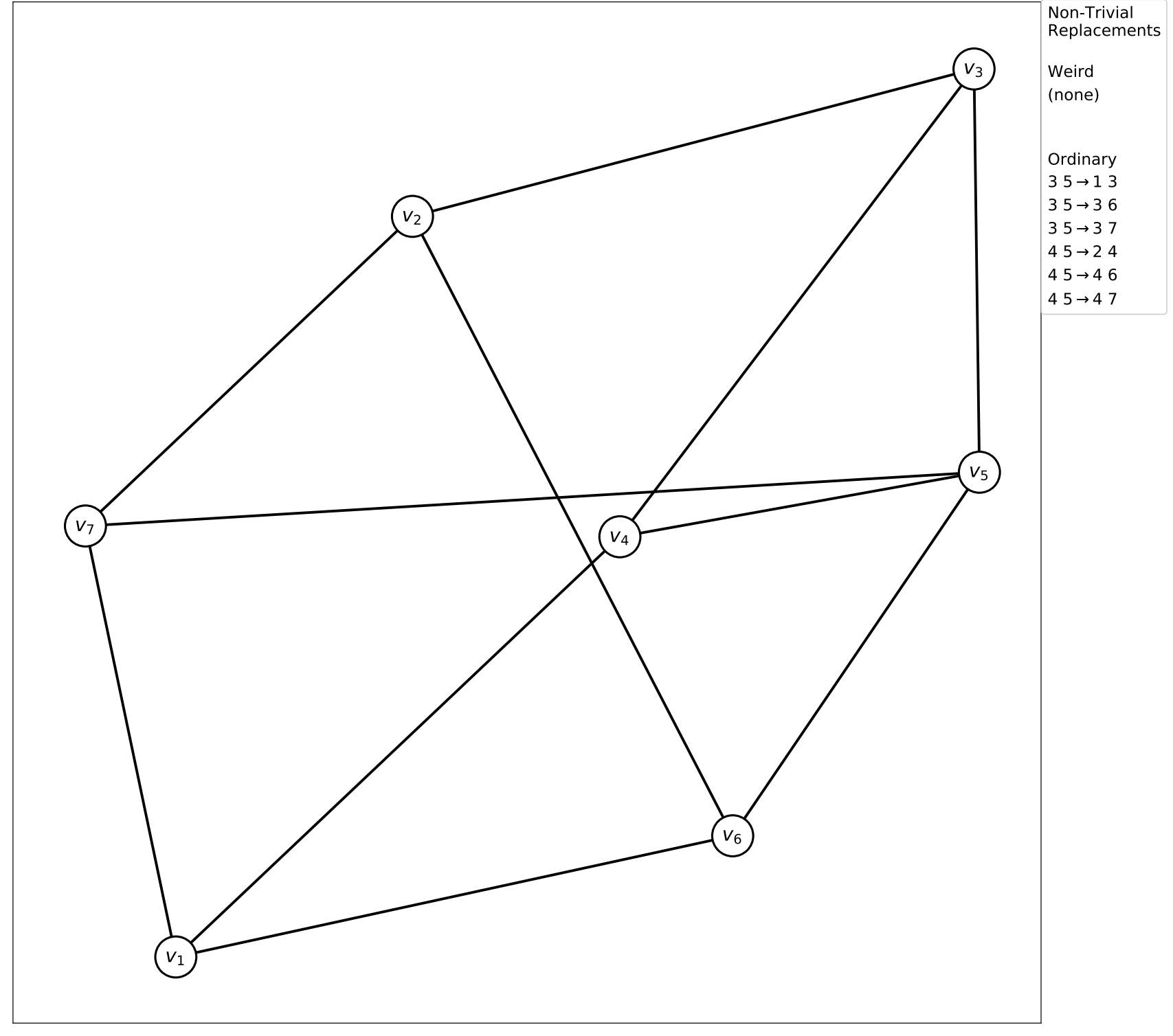


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7→1 4
2 7→1 2
2 7→2 3
2 7→2 5
3 7→1 3
3 7→2 3
3 7→3 6

g6: FLNMO
(n, m) = (7,11), only LA, Ordinary

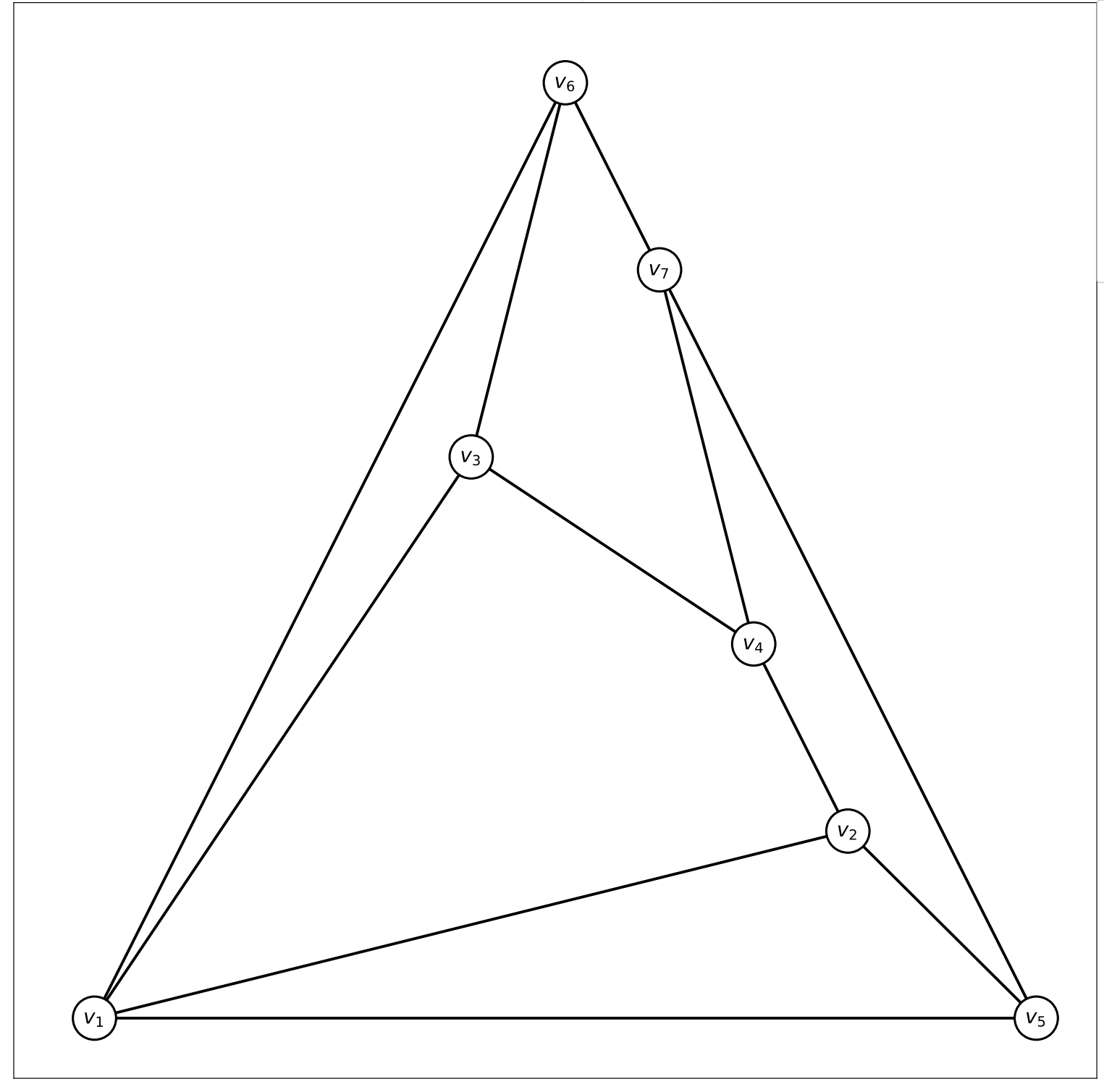


Non-Trivial Replacements

Weird
(none)

Ordinary
3 5→1 3
3 5→3 6
3 5→3 7
4 5→2 4
4 5→4 6
4 5→4 7

g6: Frq_w
(n, m) = (7,11), only LA, Ordinary

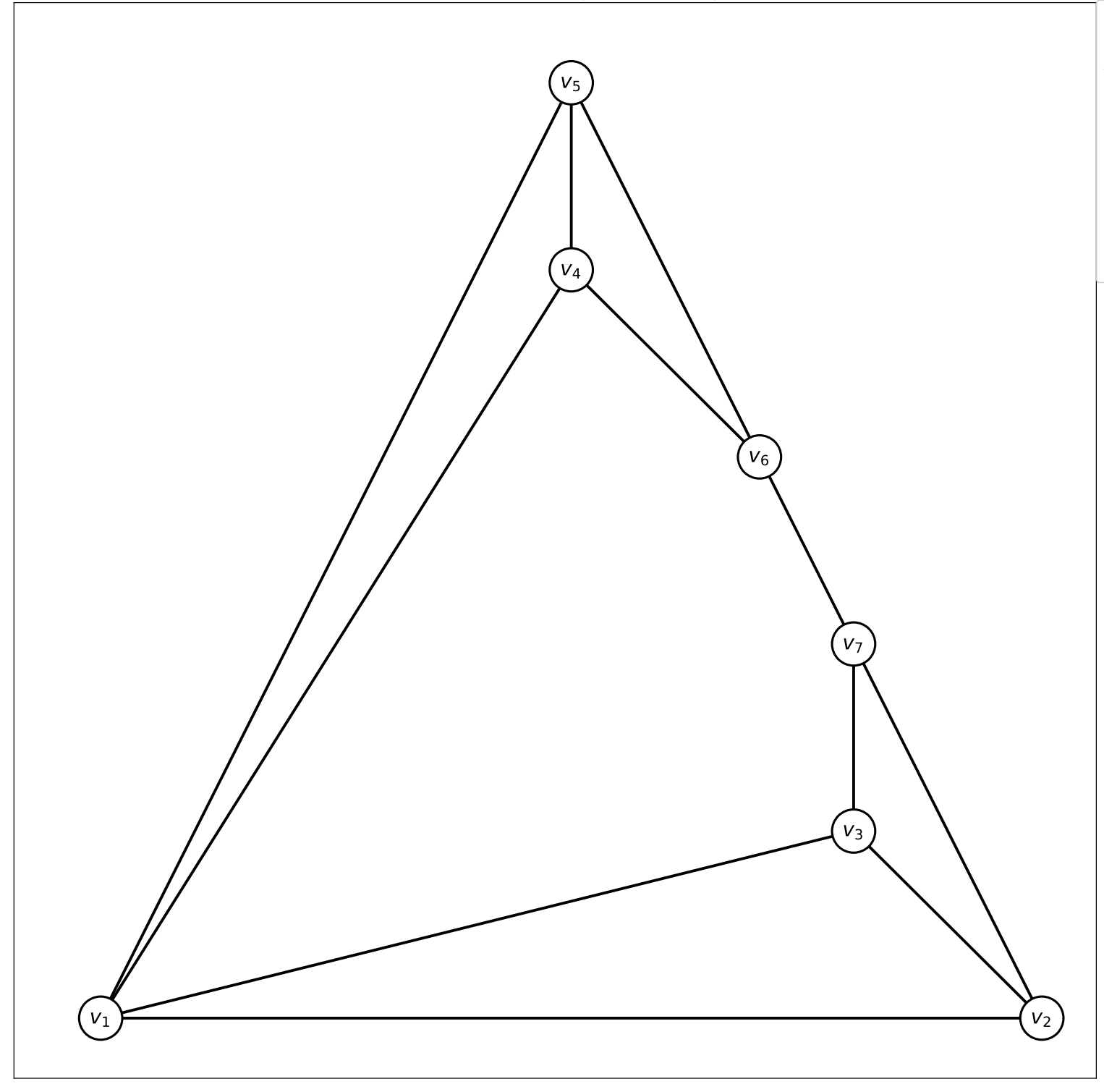


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2 → 2 3
1 3 → 2 3
1 5 → 5 6
1 6 → 5 6

g6: F{cZG
(n, m) = (7,11), only LA, Ordinary

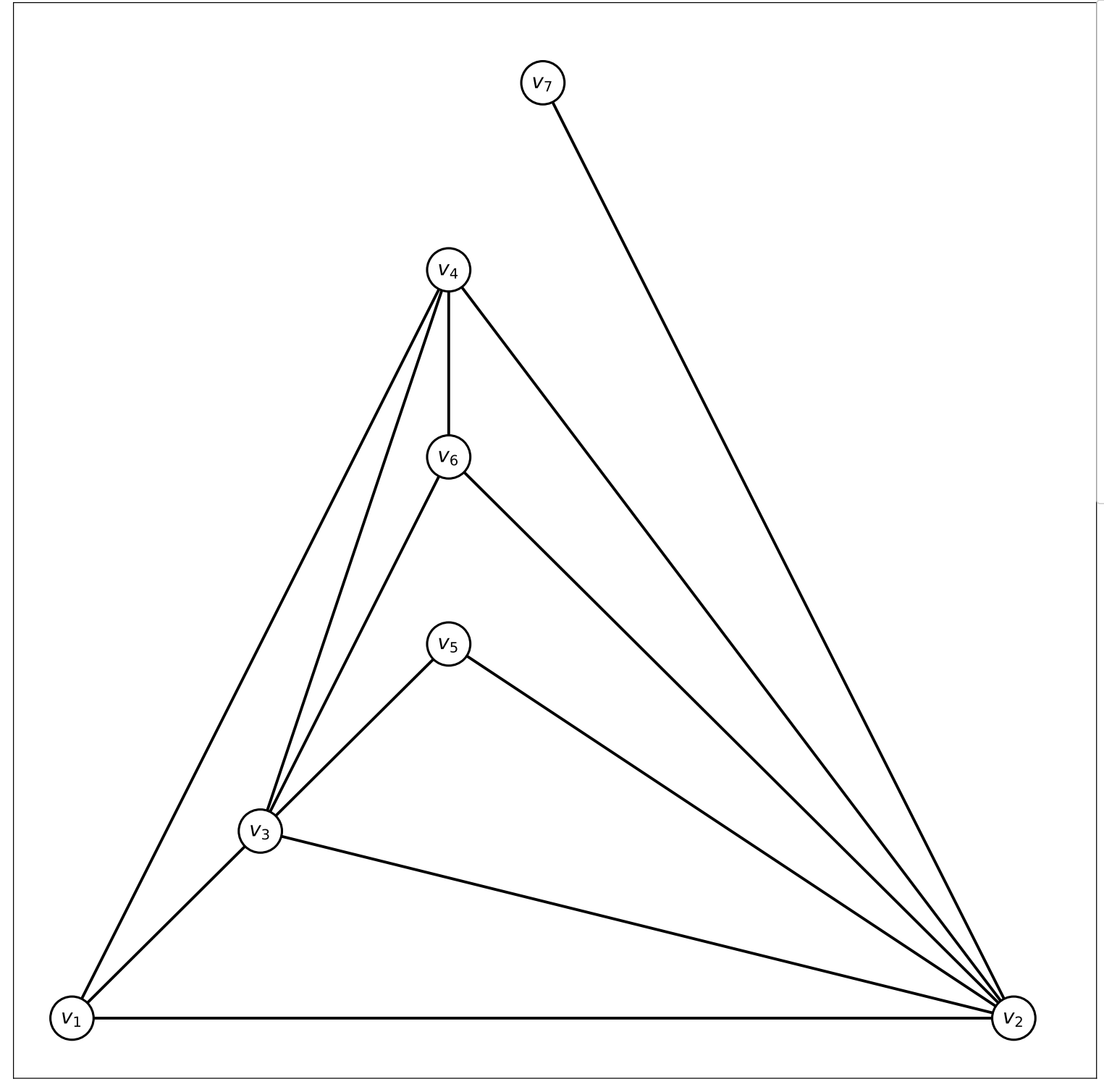


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2 → 2 6
1 3 → 3 6
1 4 → 4 7
1 5 → 5 7

g6: F~Xq?
(n, m) = (7,12), LA∩GA, Ordinary

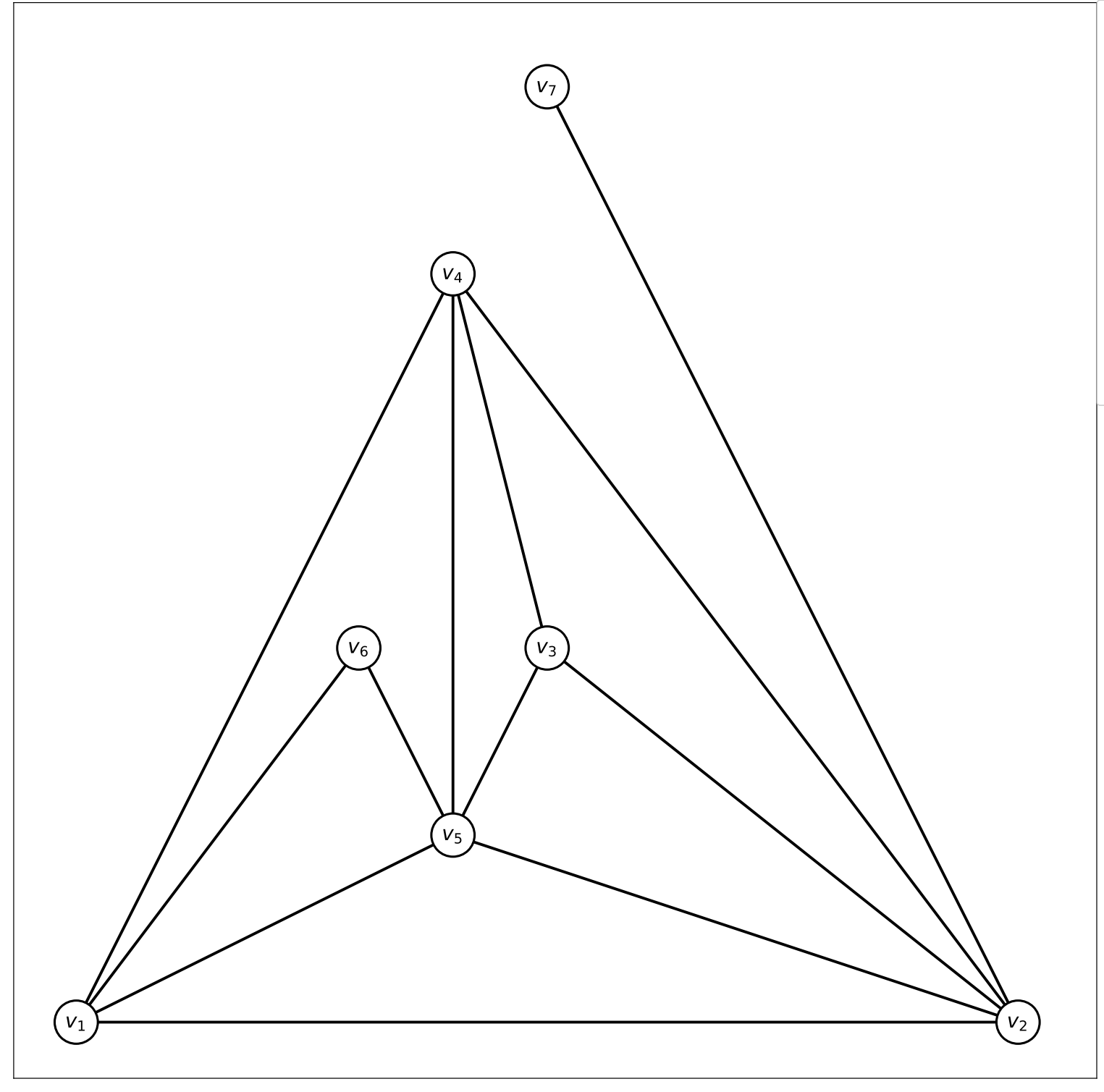


Non-Trivial Replacements

Weird
(none)

Ordinary
1 3 → 4 5
1 4 → 1 6
1 4 → 4 5
1 4 → 5 6
2 5 → 3 7
2 7 → 3 7
3 5 → 3 7
3 5 → 4 5
3 5 → 4 7
3 6 → 4 5
4 6 → 1 5
4 6 → 1 6
4 6 → 4 5

g6: Fn}I?
(n, m) = (7,12), LA∩GA, Ordinary

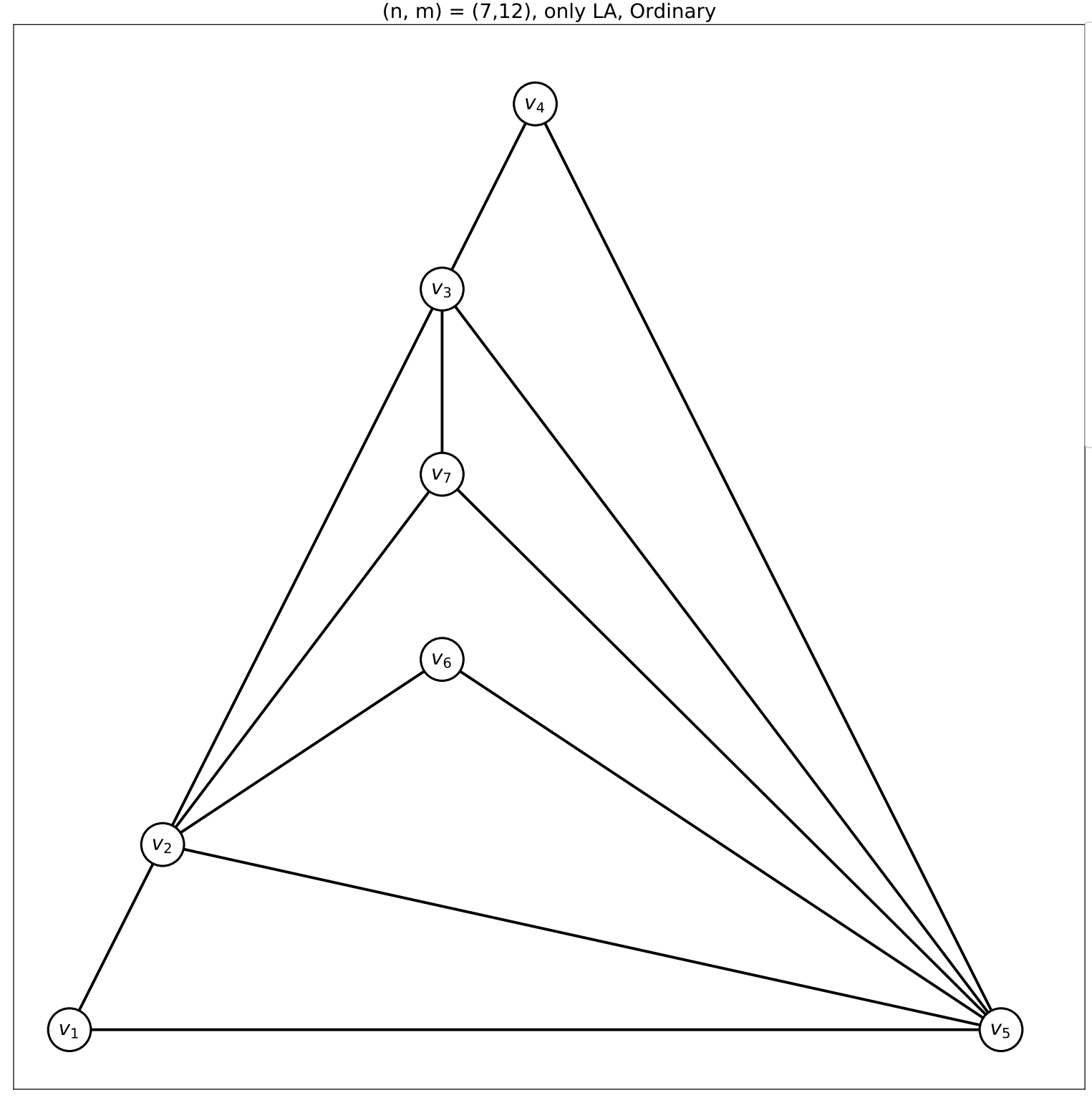


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4 → 1 3
1 6 → 1 7
1 6 → 3 6
1 6 → 3 7
2 3 → 2 6
2 7 → 4 7
3 5 → 1 3
4 5 → 1 3
5 6 → 4 6

g6: Fh|JO
(n, m) = (7,12), only LA, Ordinary

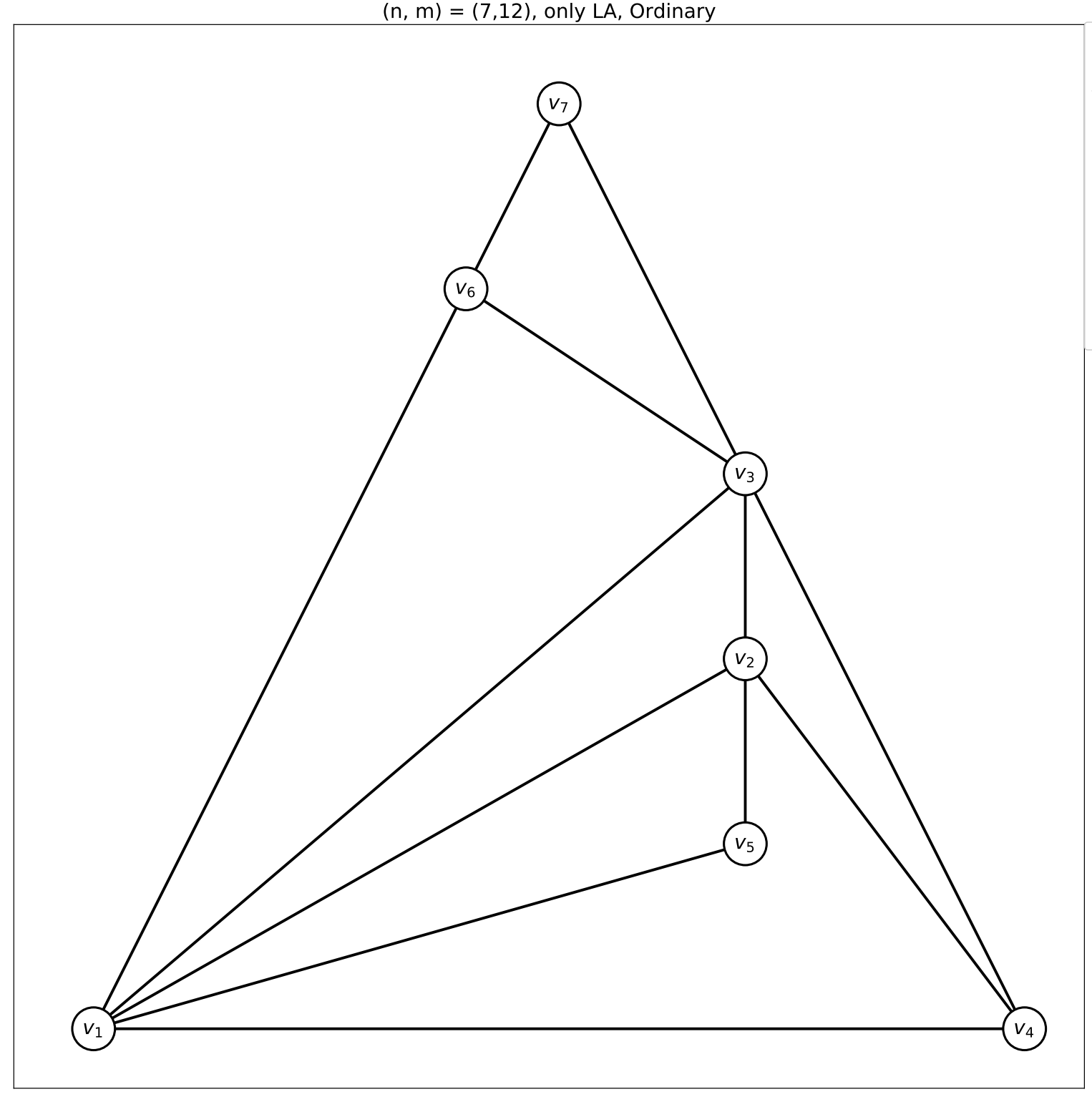


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2 → 1 3
2 6 → 3 6
2 7 → 1 3
2 7 → 2 4
2 7 → 3 6
3 4 → 4 7
3 7 → 1 3
3 7 → 3 6
4 5 → 2 4
5 7 → 2 4

g6: F~q`G
(n, m) = (7,12), only LA, Ordinary

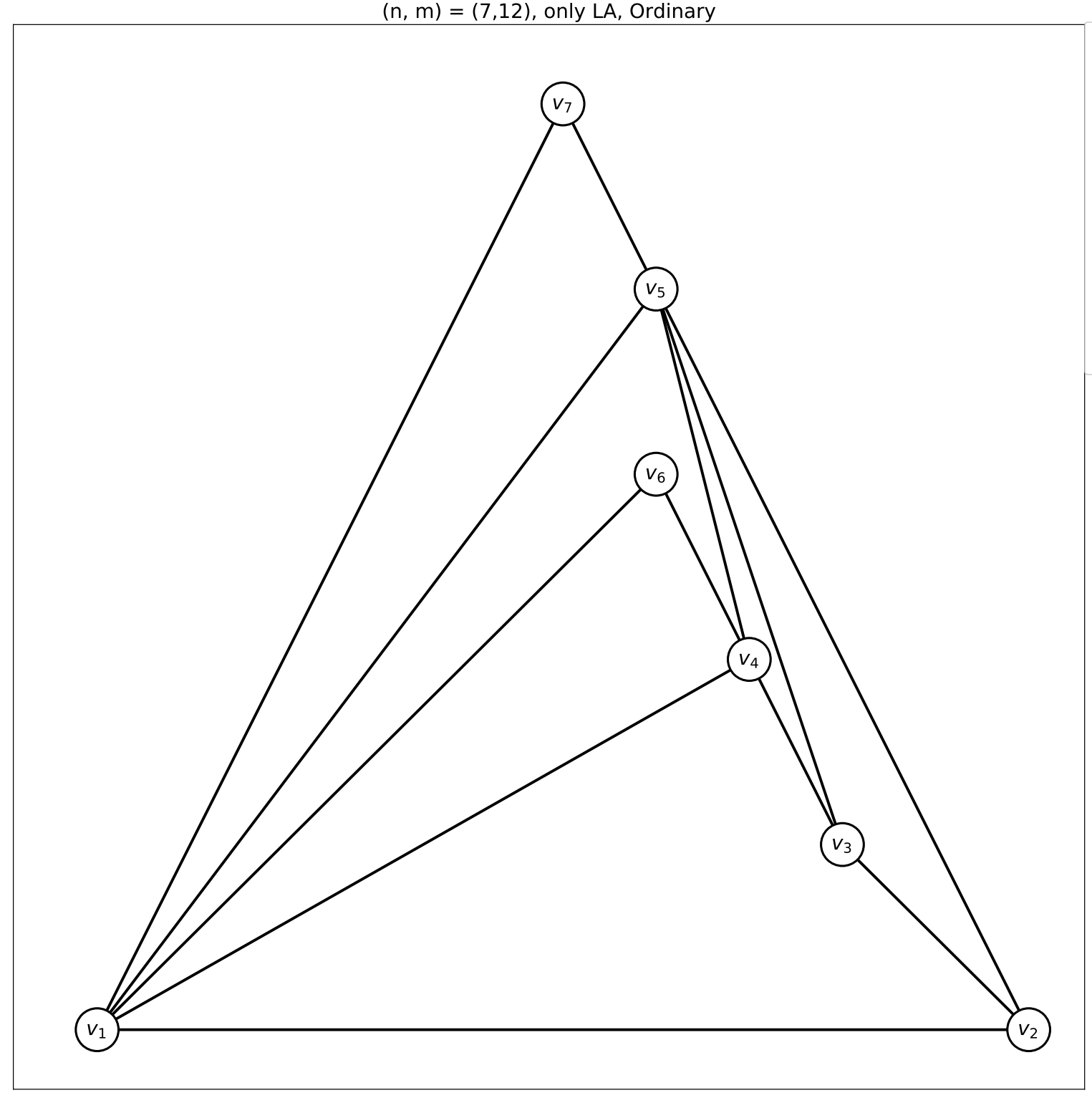


Non-Trivial Replacements

Weird
(none)

Ordinary
1 6 → 1 7
1 6 → 2 6
1 6 → 2 7
2 4 → 4 6
2 5 → 4 5
3 4 → 3 5

g6: Fl}SO
(n, m) = (7,12), only LA, Ordinary

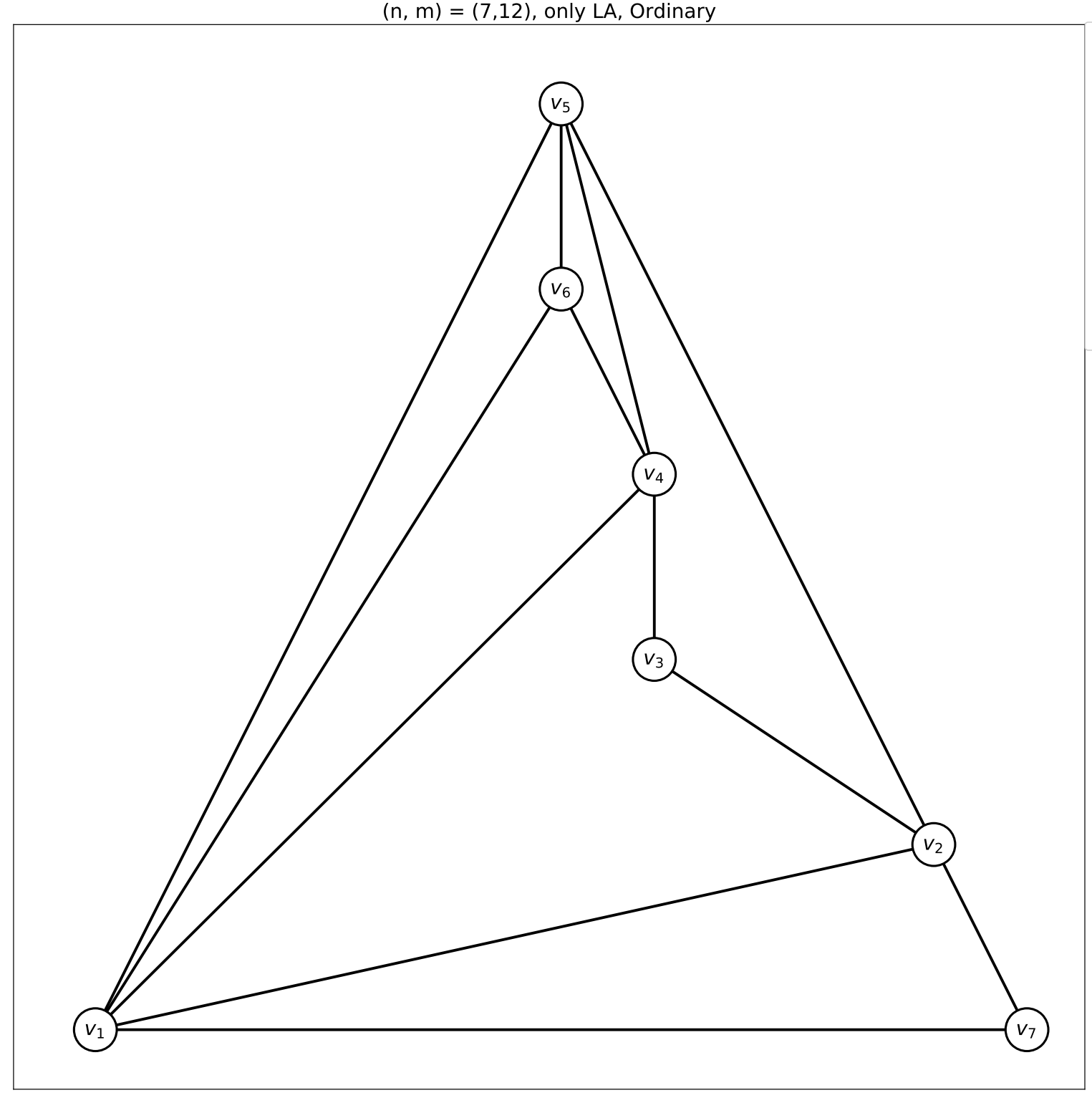


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7 → 4 7
2 3 → 2 6
2 3 → 3 7
2 3 → 6 7
2 5 → 2 4
3 4 → 2 6
4 6 → 2 6

g6: Flu]?
(n, m) = (7,12), only LA, Ordinary

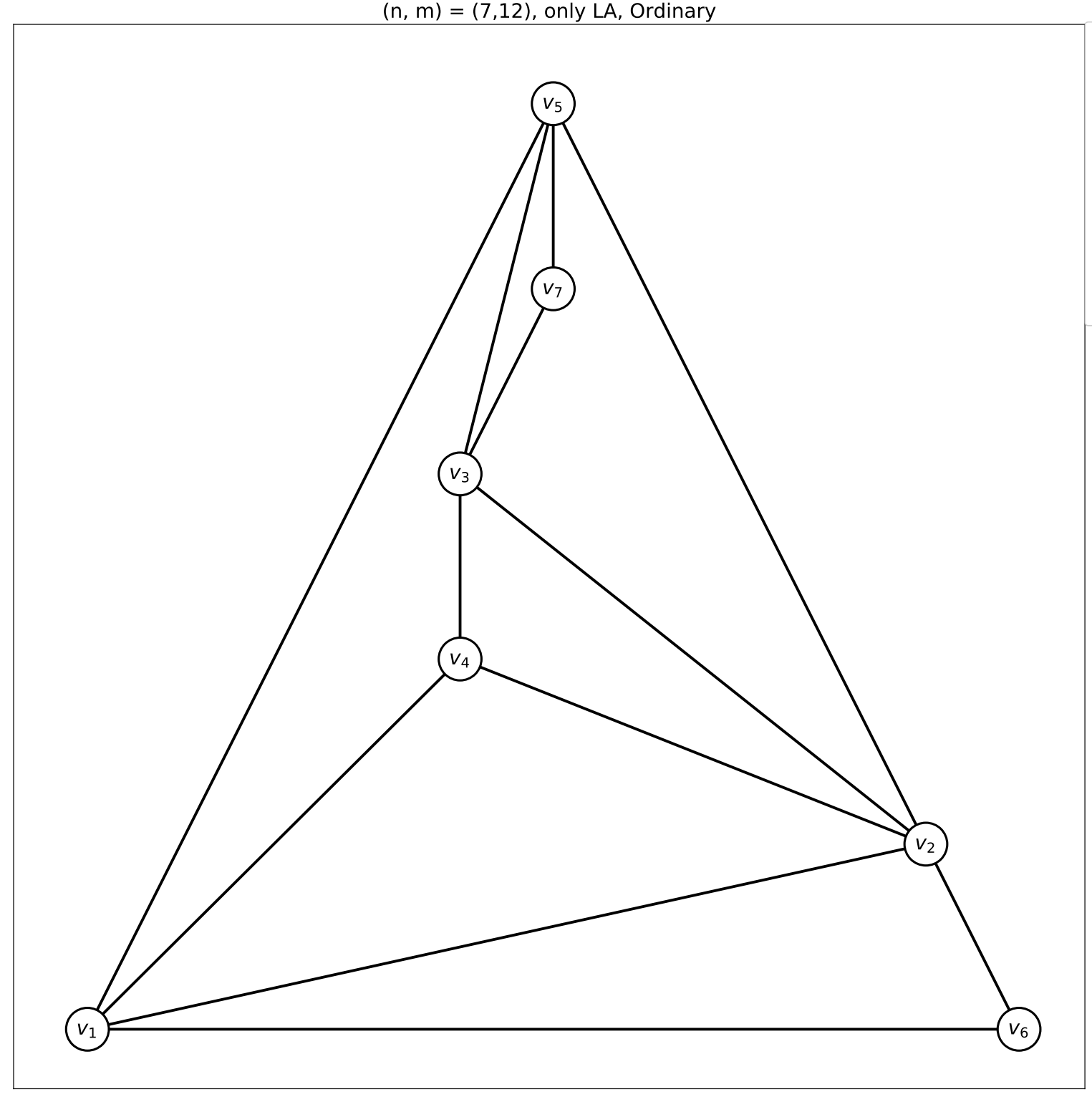


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2 → 2 4
1 6 → 5 7
1 7 → 5 7
2 5 → 2 6
3 4 → 3 6
5 6 → 5 7

g6: Fnz@O
(n, m) = (7,12), only LA, Ordinary

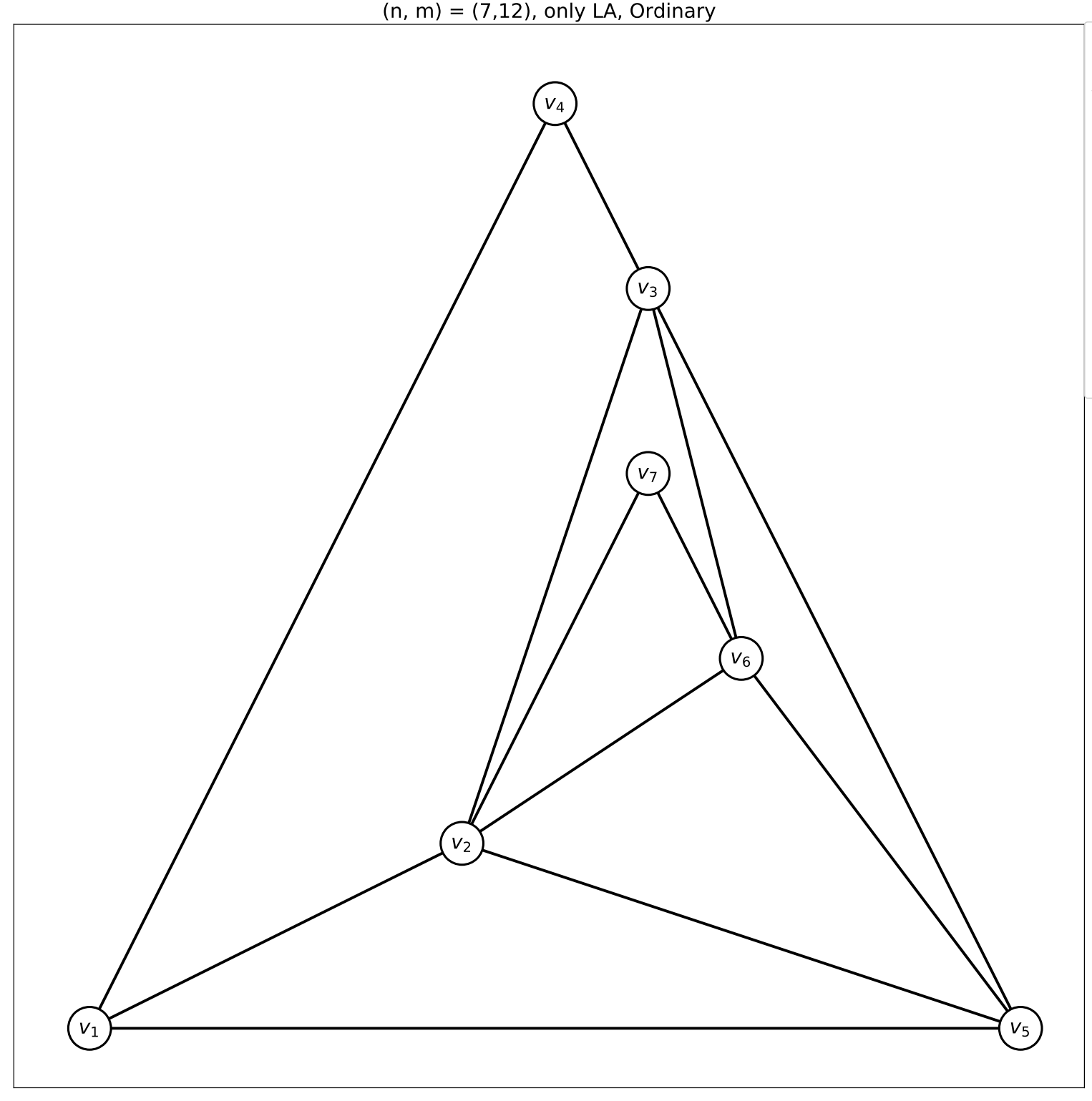


Non-Trivial Replacements

Weird
(none)

Ordinary
1 6 → 4 6
2 3 → 1 3
2 4 → 4 5
3 4 → 3 6
5 7 → 4 7

g6: FlxiG
(n, m) = (7,12), only LA, Ordinary

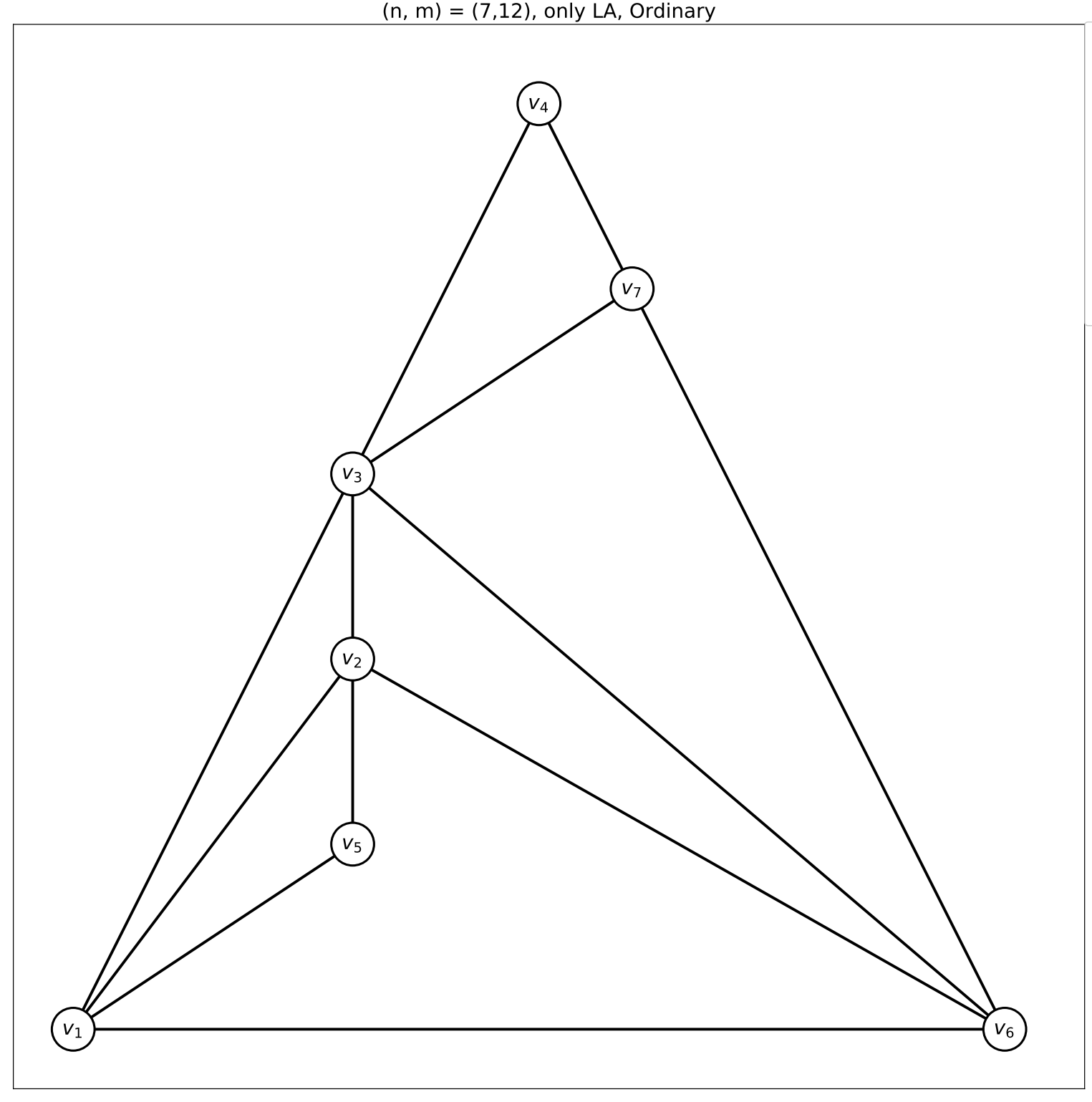


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2 → 1 6
1 2 → 2 4
1 2 → 4 6
1 4 → 4 7
2 3 → 1 6
2 6 → 1 3
2 7 → 5 7
3 6 → 1 6

g6: Fxr`g
(n, m) = (7,12), only LA, Ordinary

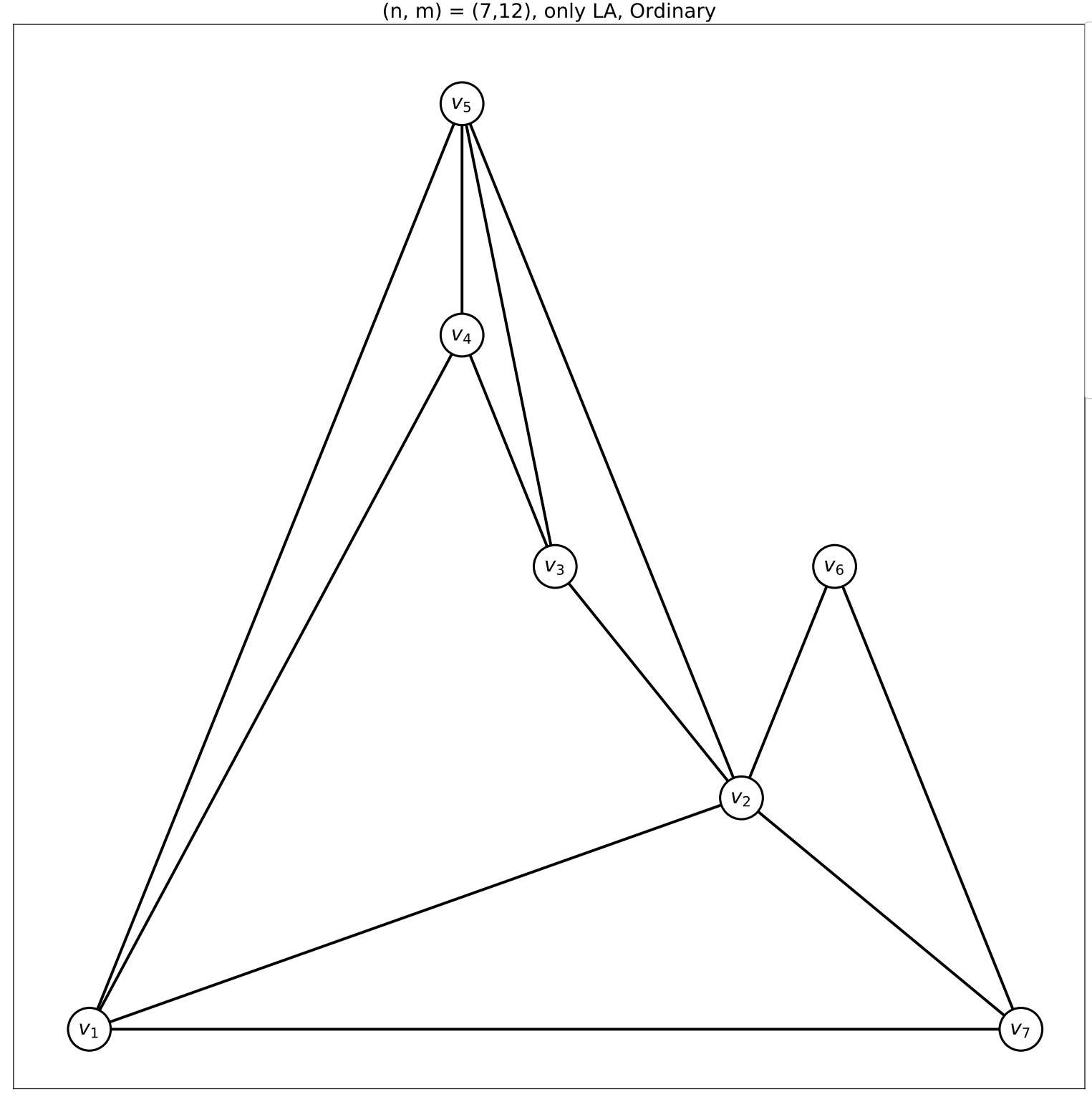


Non-Trivial Replacements

Weird
(none)

Ordinary
1 3 → 2 7
2 3 → 1 7
3 4 → 4 6
3 7 → 4 6
6 7 → 4 6

g6: Fl|EG
(n, m) = (7,12), only LA, Ordinary

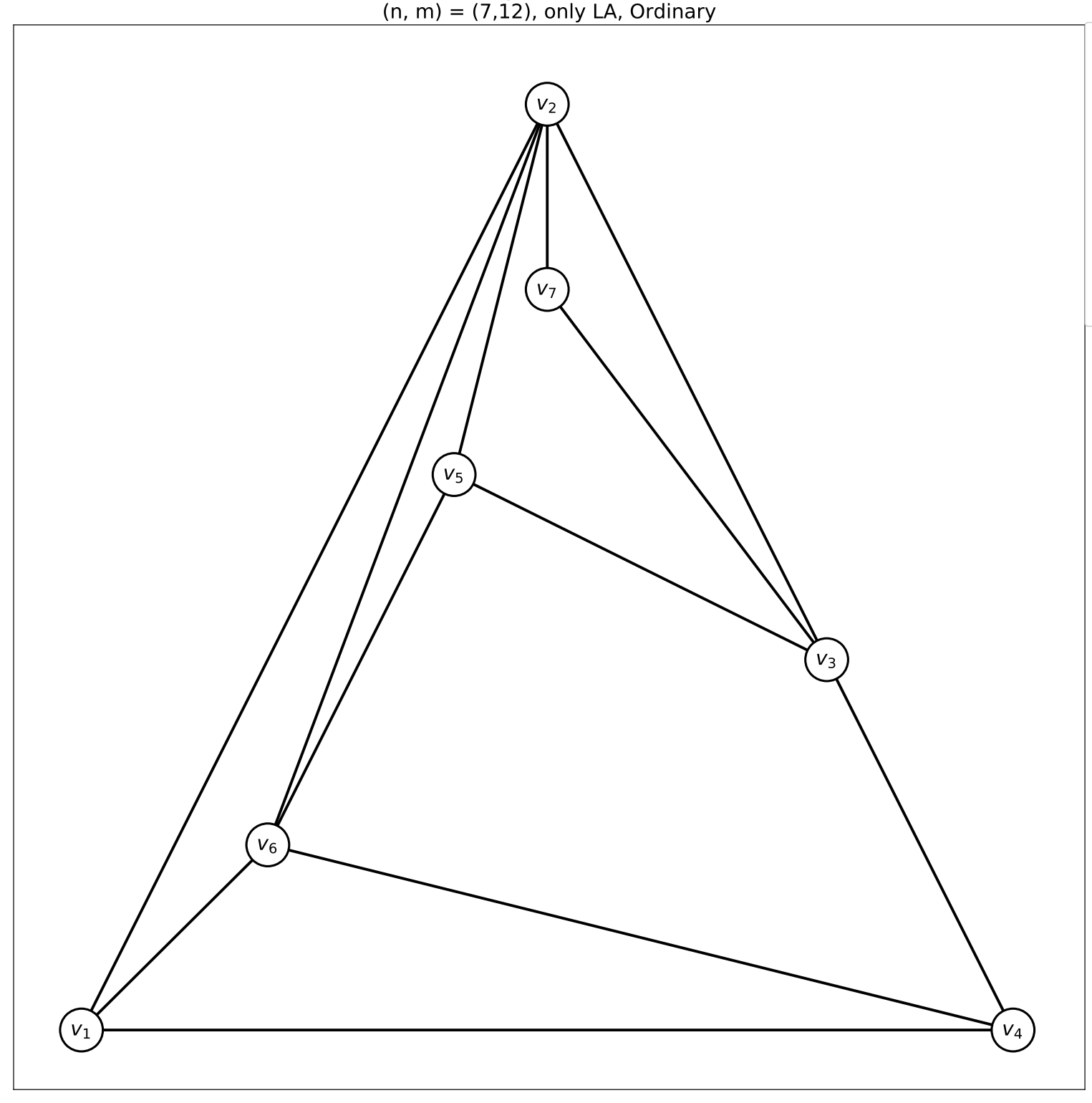


Non-Trivial Replacements

Weird
(none)

Ordinary
1 5 → 1 3
1 7 → 1 6
1 7 → 3 6
1 7 → 3 7
2 3 → 5 6
2 5 → 2 4
2 6 → 1 6
2 7 → 1 6

g6: FlZZ?
(n, m) = (7,12), only LA, Ordinary

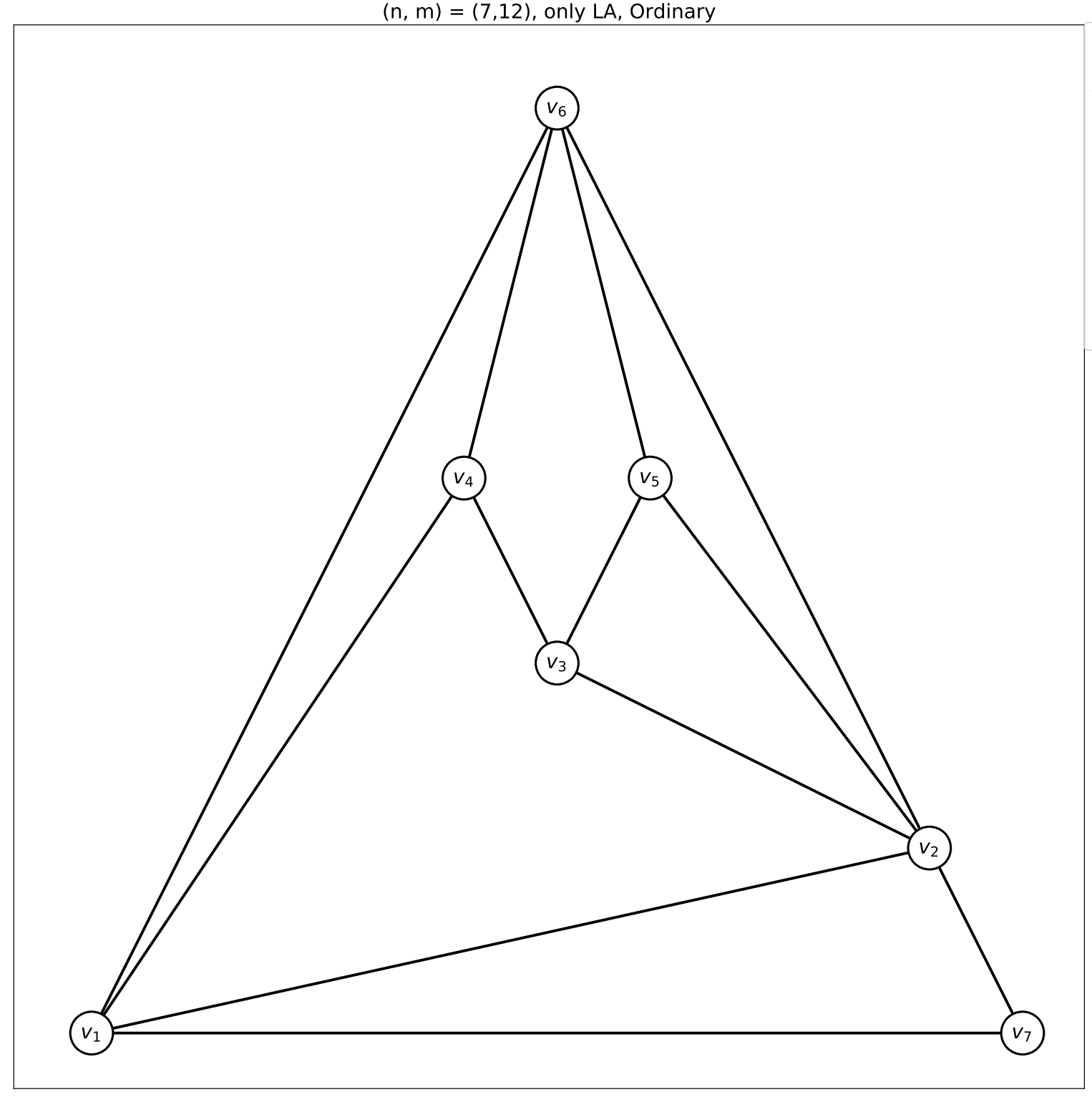


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4 → 4 7
2 6 → 3 6
5 6 → 1 5
5 6 → 1 7
5 6 → 6 7

g6: FlZ]?
(n, m) = (7,12), only LA, Ordinary

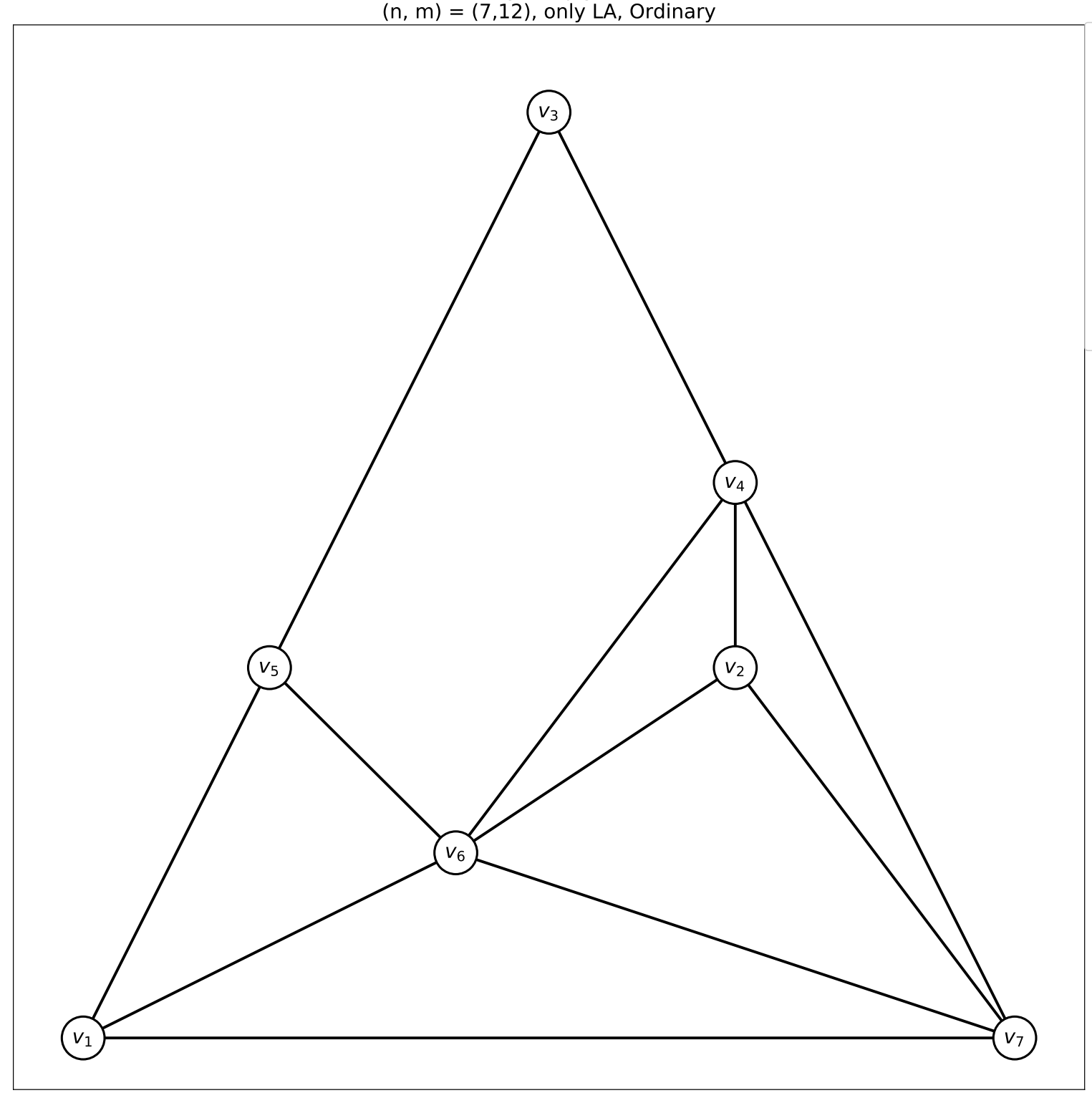


Non-Trivial Replacements

Weird
(none)

Ordinary
1 6 → 1 3
2 3 → 1 3
2 6 → 1 3
2 6 → 1 5
2 6 → 2 4
3 5 → 3 7

g6: FBjJg
(n, m) = (7,12), only LA, Ordinary

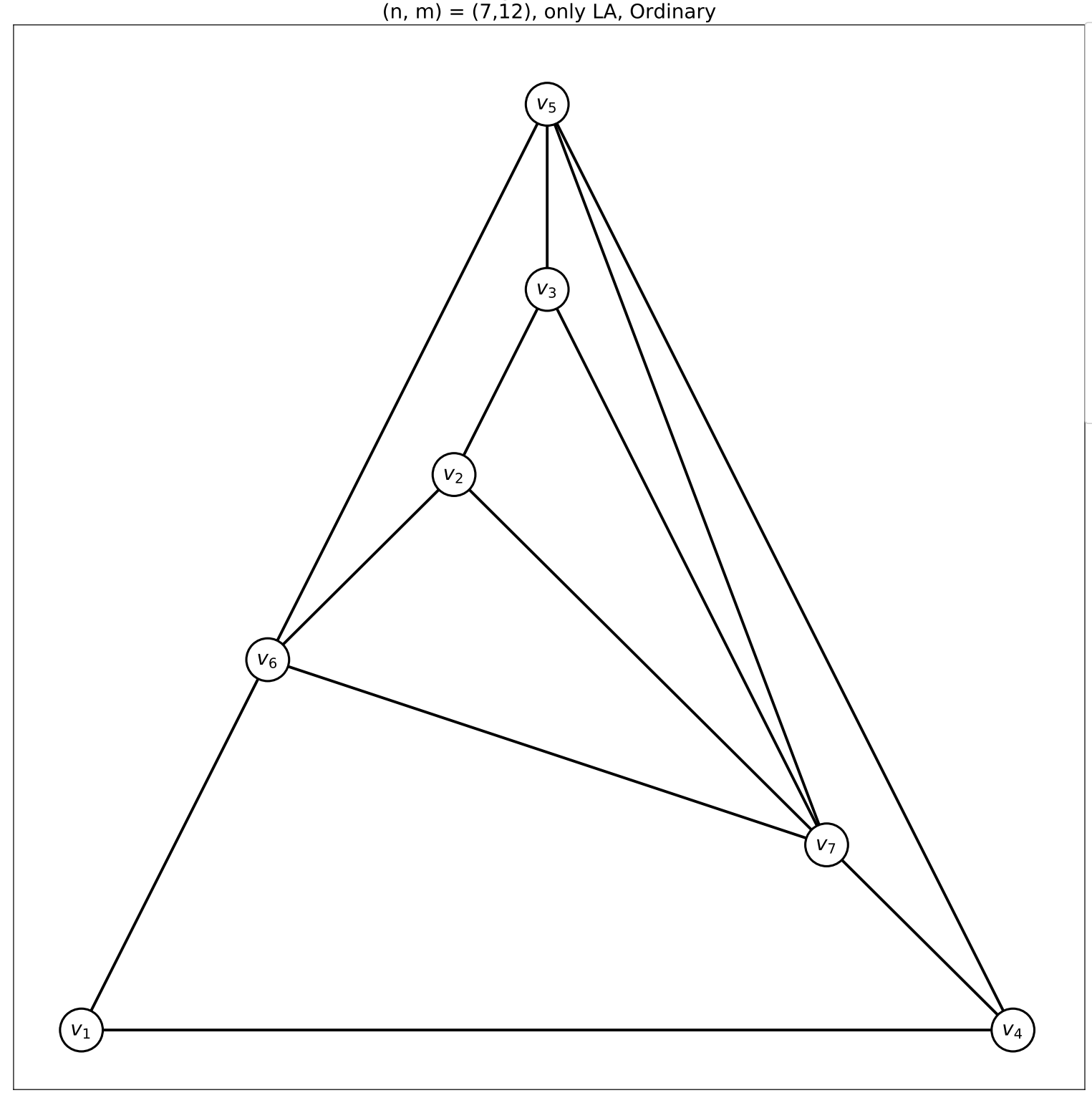


Non-Trivial Replacements

Weird
(none)

Ordinary
1 6 → 3 6
1 7 → 1 2
3 4 → 2 3
4 6 → 5 7
4 7 → 5 7
5 6 → 5 7

g6: FKNJw
(n, m) = (7,12), only LA, Ordinary

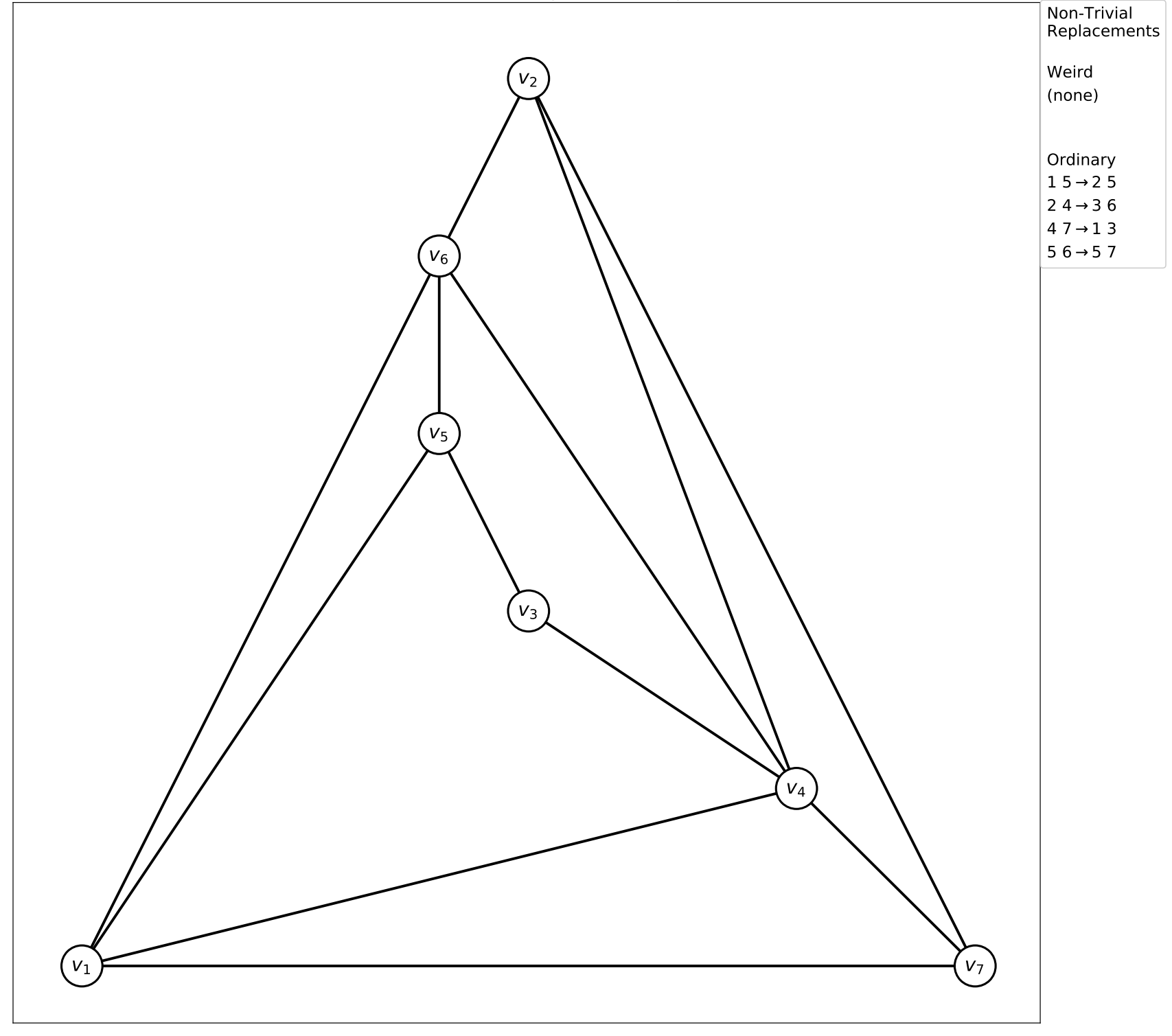


Non-Trivial Replacements

Weird
(none)

Ordinary
1 6 → 1 3
2 6 → 2 4
2 7 → 1 5
2 7 → 1 7
2 7 → 2 5
3 7 → 1 7
4 5 → 2 4
4 7 → 1 7
5 6 → 2 4

g6: FFj]_
(n, m) = (7,12), only LA, Ordinary

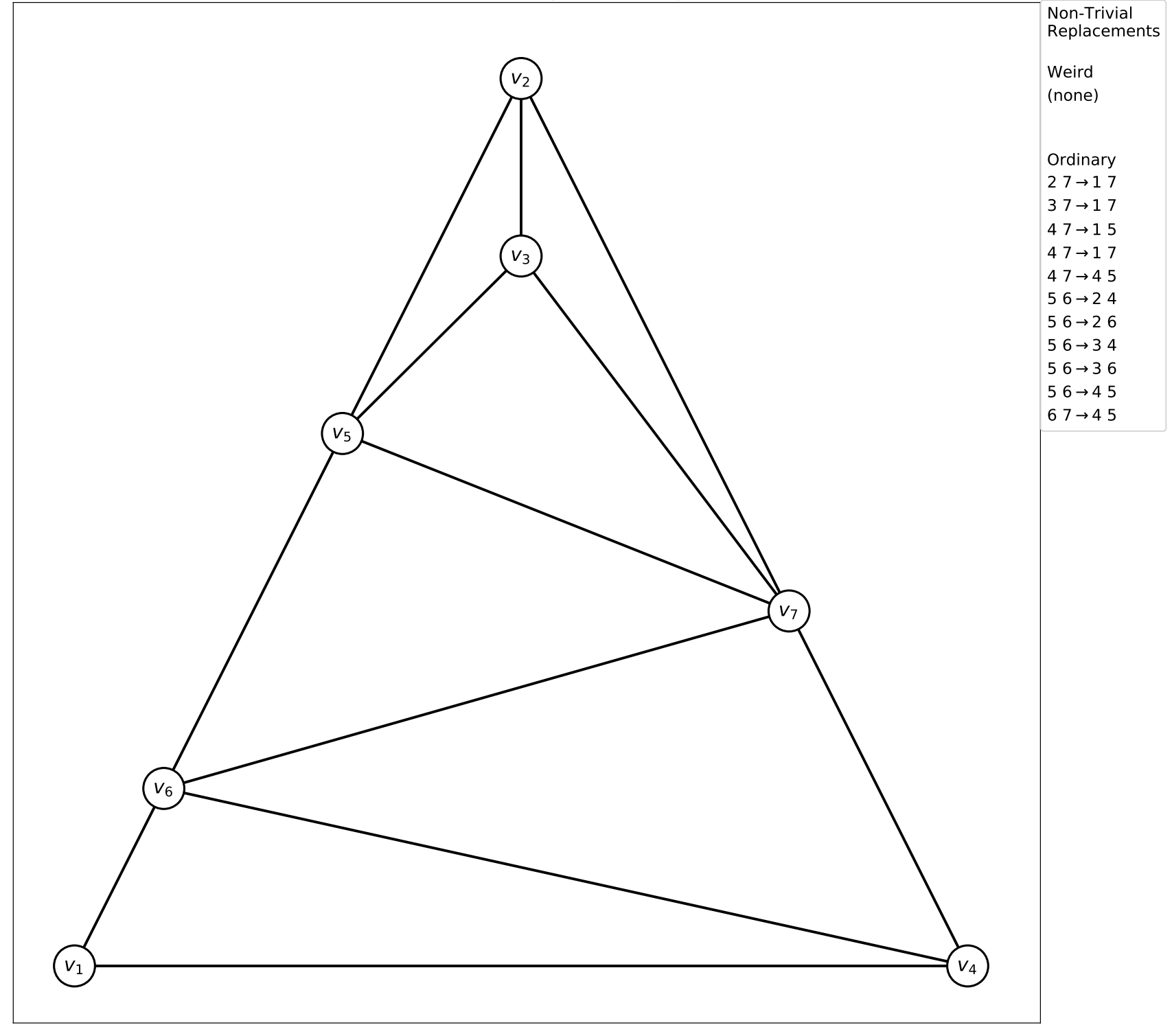


Non-Trivial Replacements

Weird
(none)

Ordinary
1 5 → 2 5
2 4 → 3 6
4 7 → 1 3
5 6 → 5 7

g6: FKYZw
(n, m) = (7,12), only LA, Ordinary

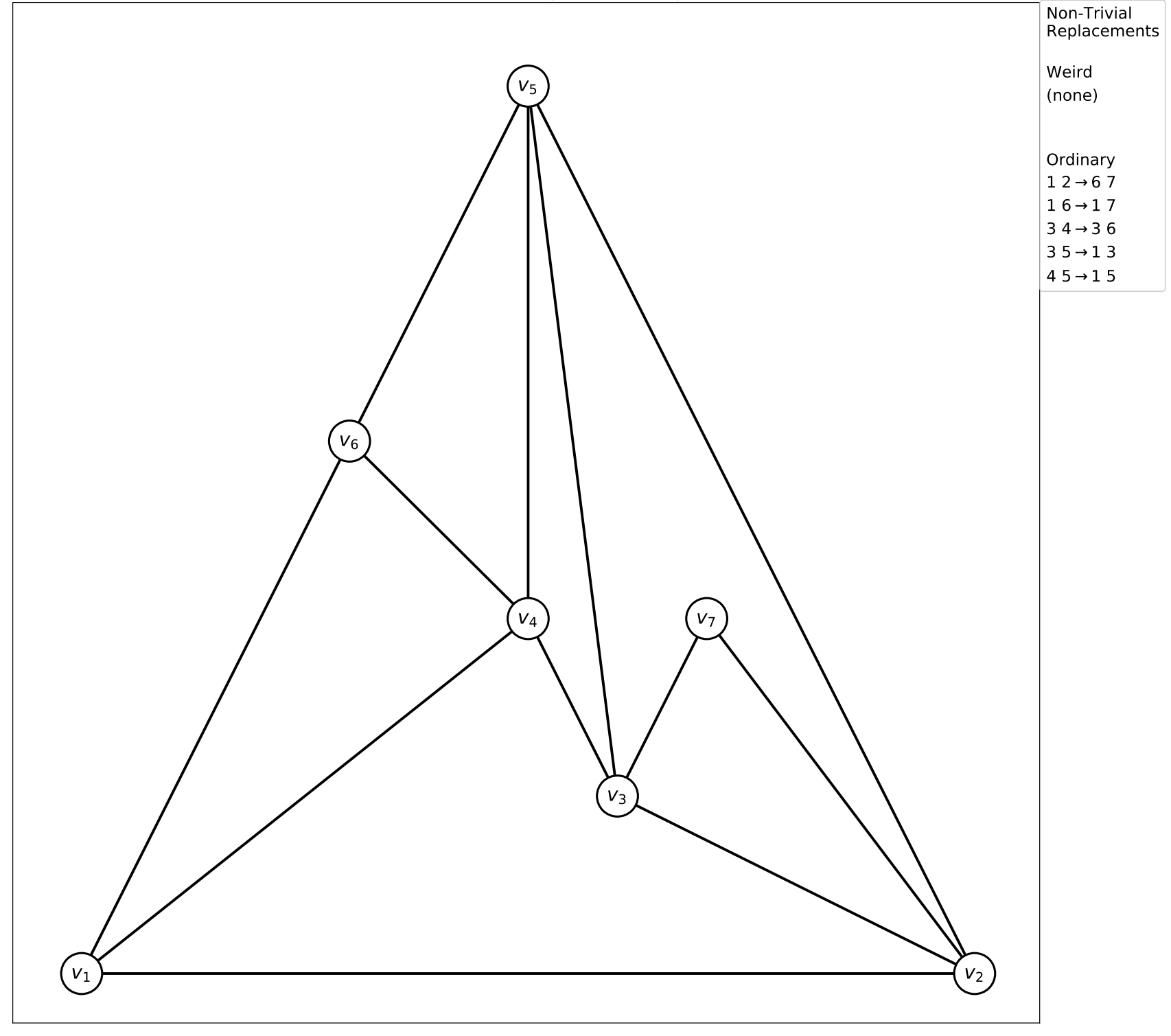


Non-Trivial Replacements

Weird
(none)

Ordinary
2 7 → 1 7
3 7 → 1 7
4 7 → 1 5
4 7 → 1 7
4 7 → 4 5
5 6 → 2 4
5 6 → 2 6
5 6 → 3 4
5 6 → 3 6
5 6 → 4 5
6 7 → 4 5

g6: FI]Z?
(n, m) = (7,12), only LA, Ordinary

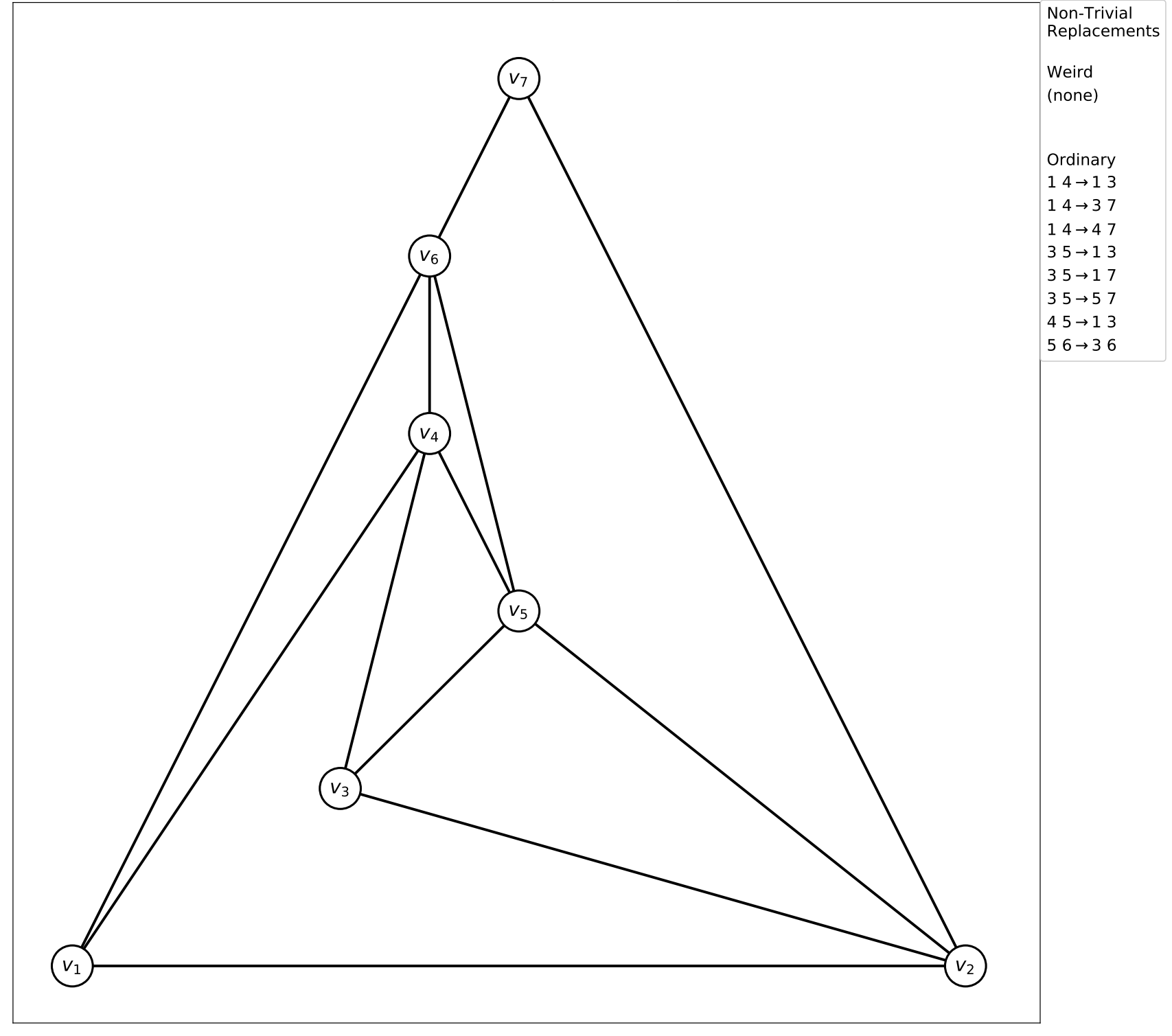


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2 → 6 7
1 6 → 1 7
3 4 → 3 6
3 5 → 1 3
4 5 → 1 5

g6: FI]YG
(n, m) = (7,12), only LA, Ordinary

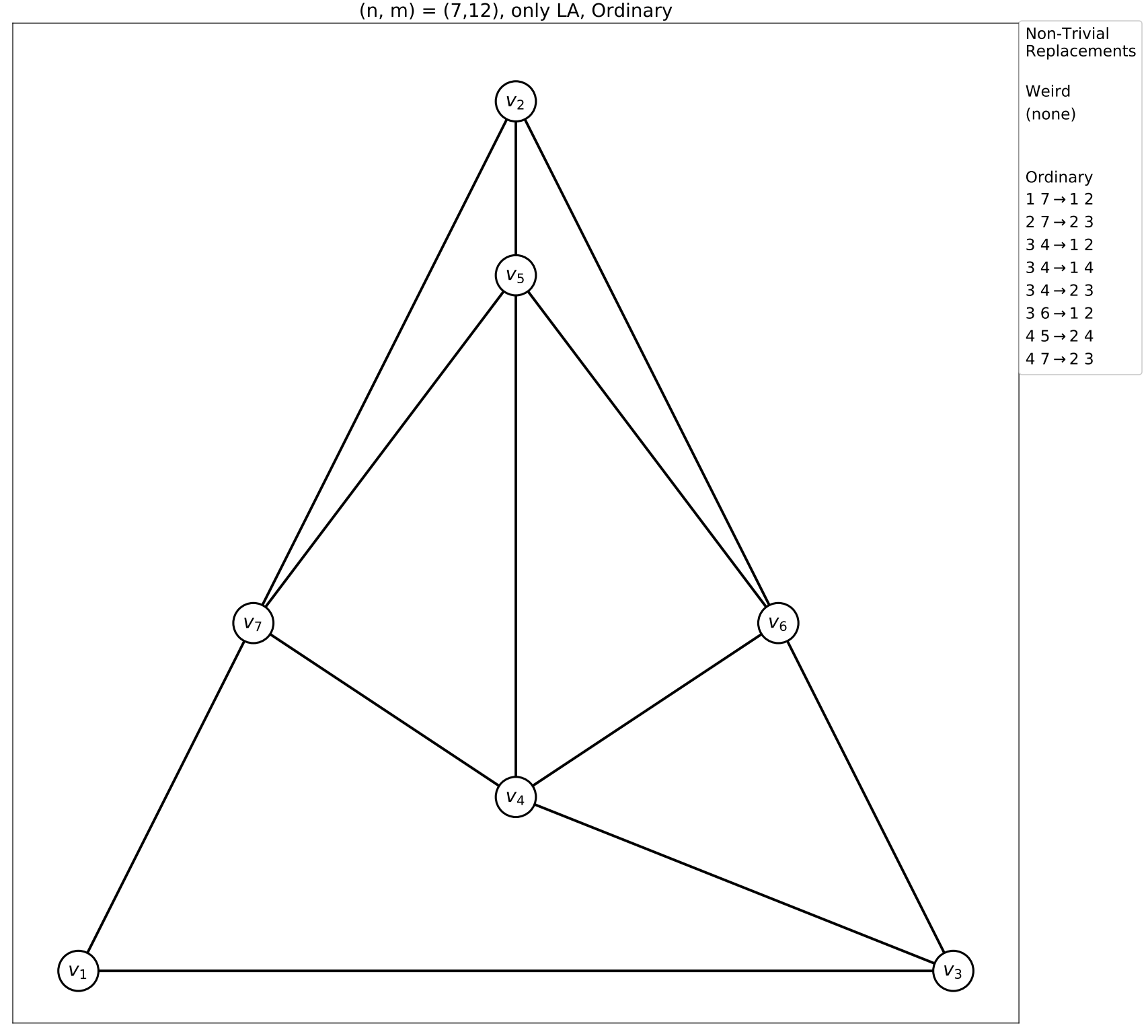


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4 → 1 3
1 4 → 3 7
1 4 → 4 7
3 5 → 1 3
3 5 → 1 7
3 5 → 5 7
4 5 → 1 3
5 6 → 3 6

g6: FPT}o
(n, m) = (7,12), only LA, Ordinary

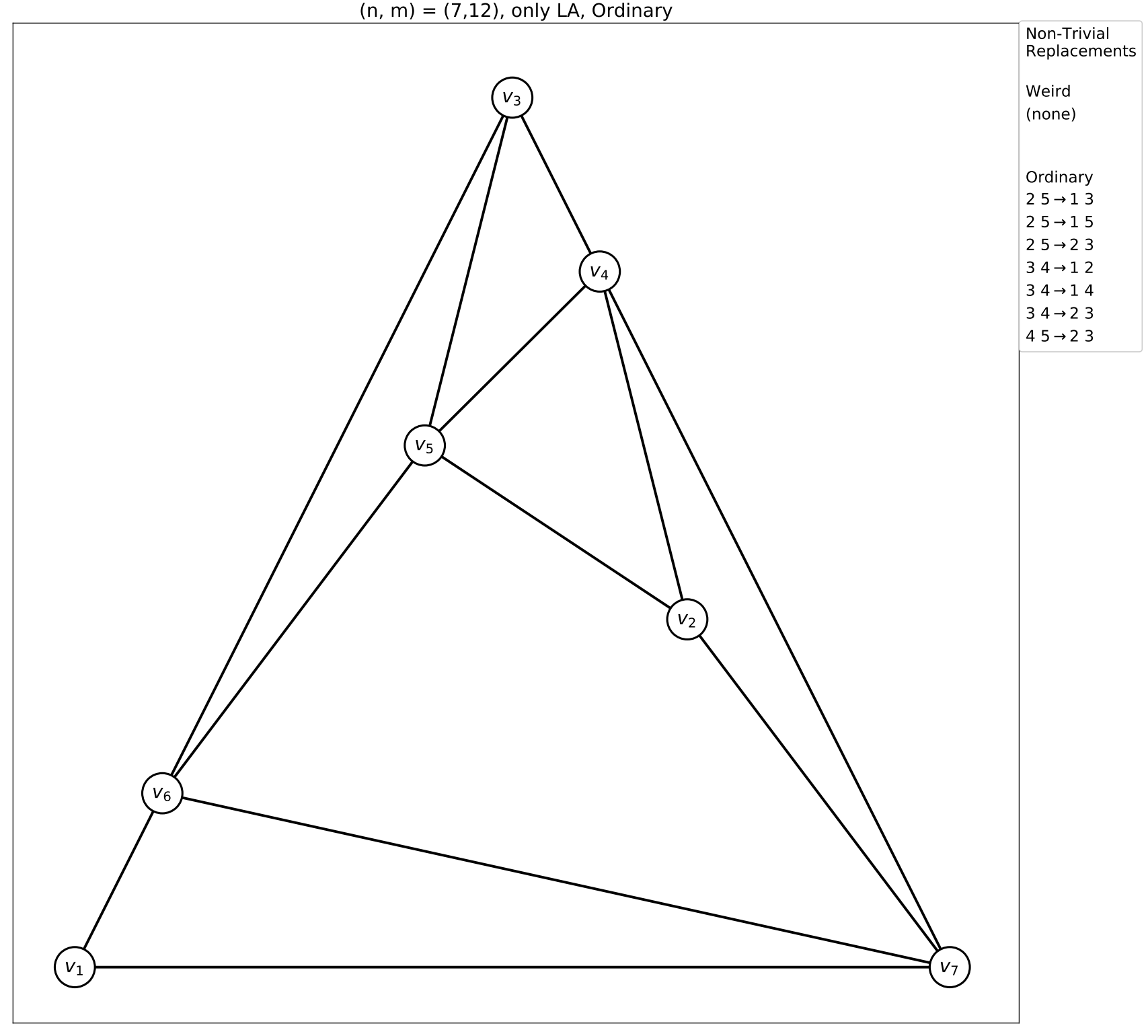


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7 → 1 2
2 7 → 2 3
3 4 → 1 2
3 4 → 1 4
3 4 → 2 3
3 6 → 1 2
4 5 → 2 4
4 7 → 2 3

g6: FB]mg
(n, m) = (7,12), only LA, Ordinary

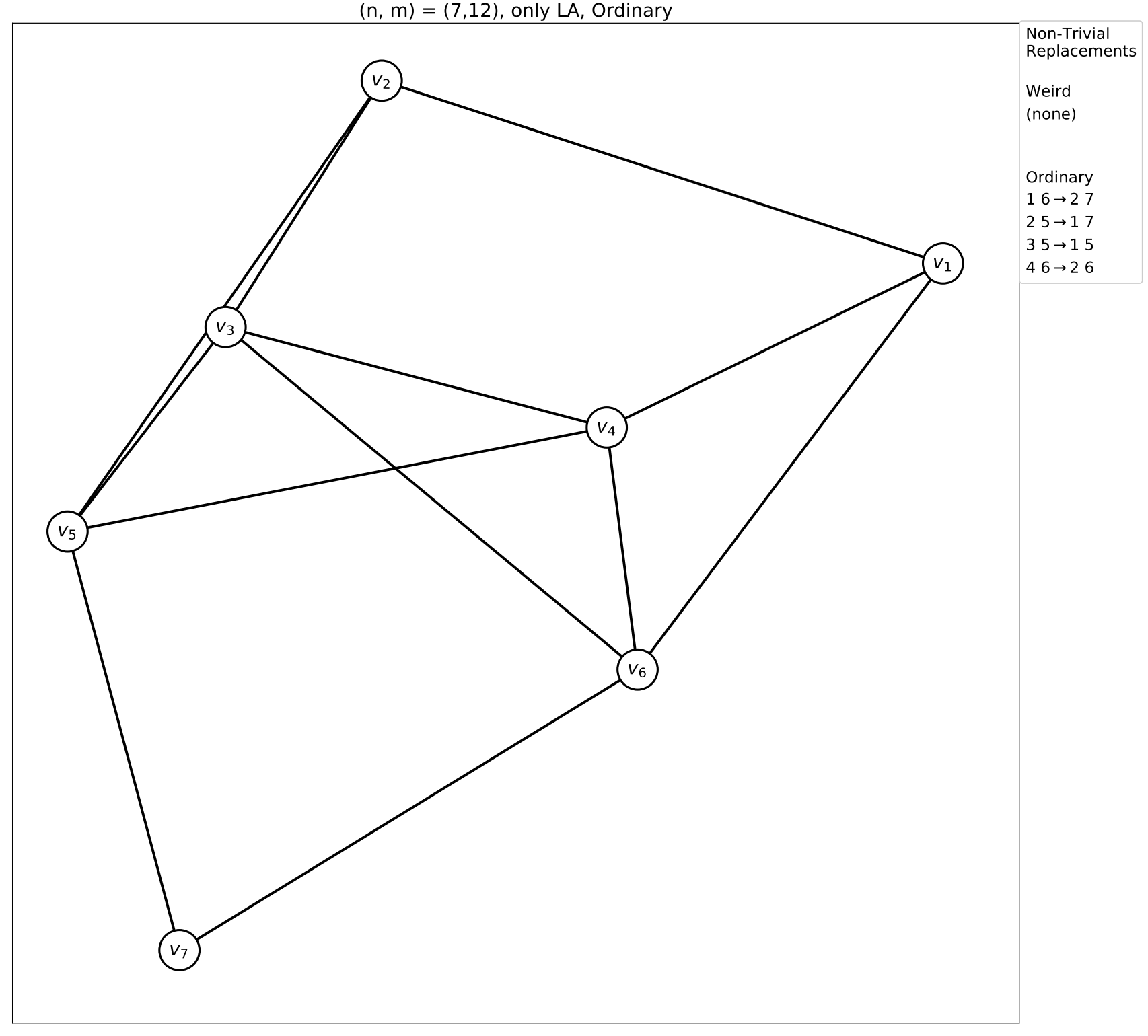


Non-Trivial Replacements

Weird
(none)

Ordinary
2 5 → 1 3
2 5 → 1 5
2 5 → 2 3
3 4 → 1 2
3 4 → 1 4
3 4 → 2 3
4 5 → 2 3

g6: FI]oW
(n, m) = (7,12), only LA, Ordinary

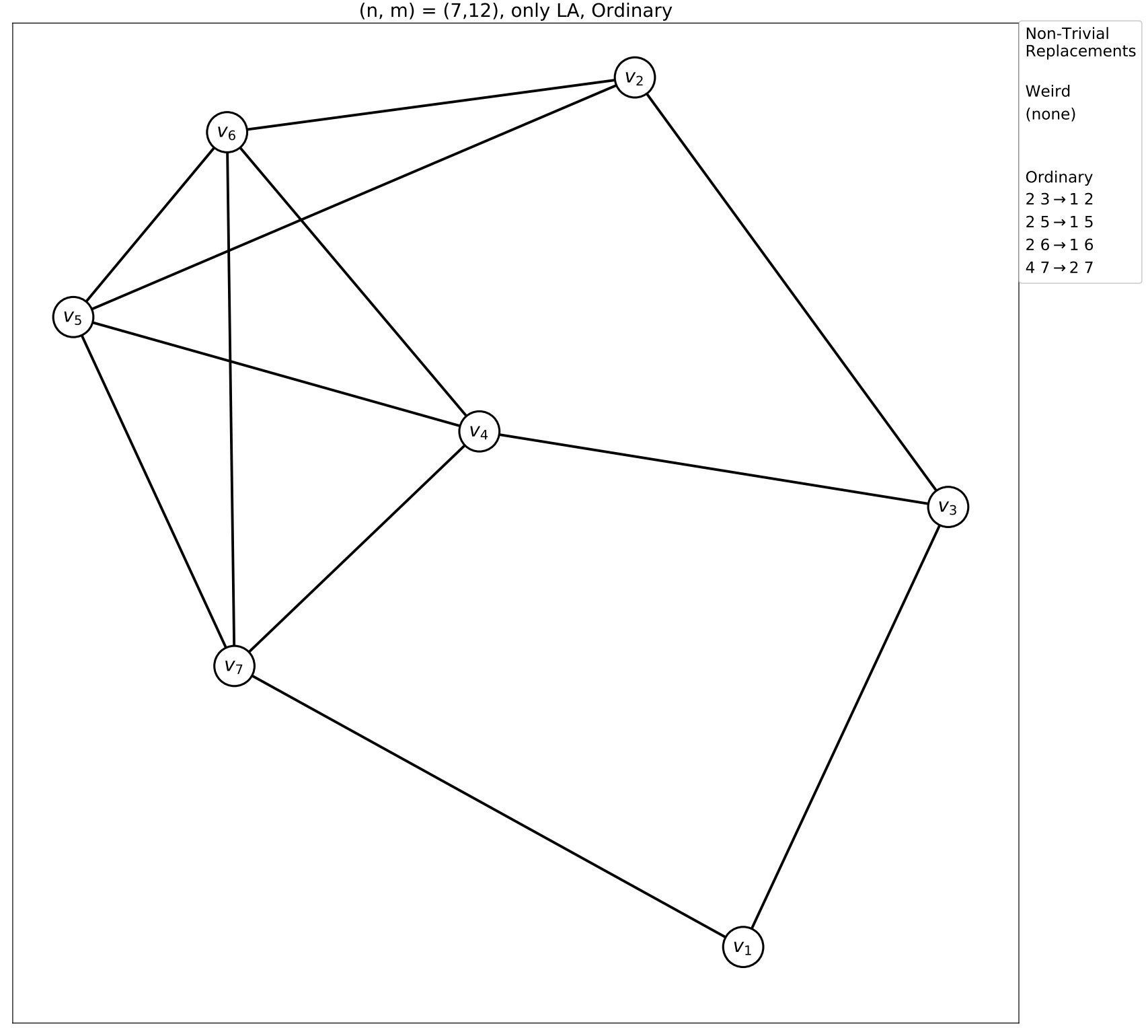


Non-Trivial Replacements

Weird
(none)

Ordinary
1 6 → 2 7
2 5 → 1 7
3 5 → 1 5
4 6 → 2 6

g6: FXT[w
(n, m) = (7,12), only LA, Ordinary

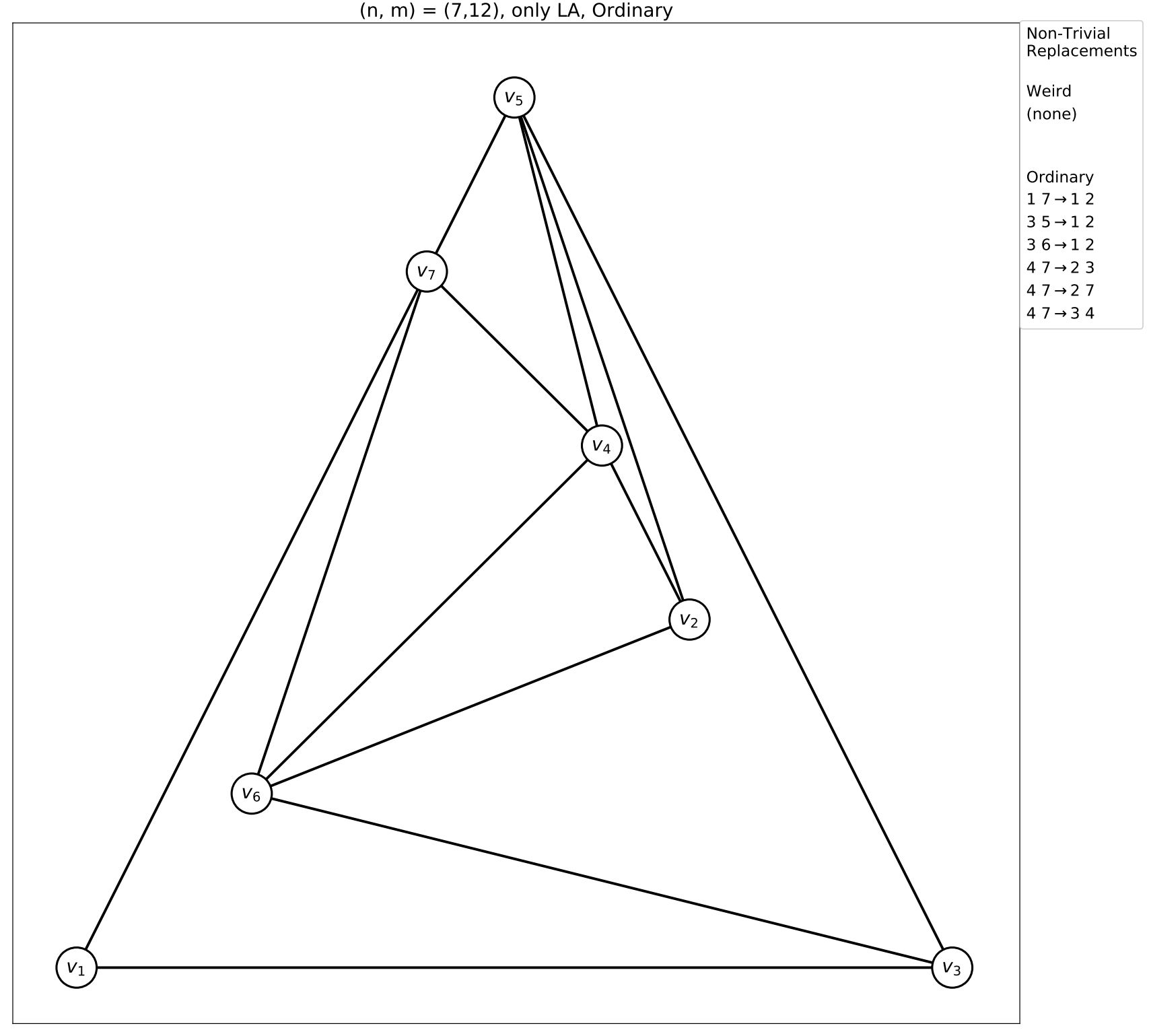


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3 → 1 2
2 5 → 1 5
2 6 → 1 6
4 7 → 2 7

g6: FQ\sw
(n, m) = (7,12), only LA, Ordinary

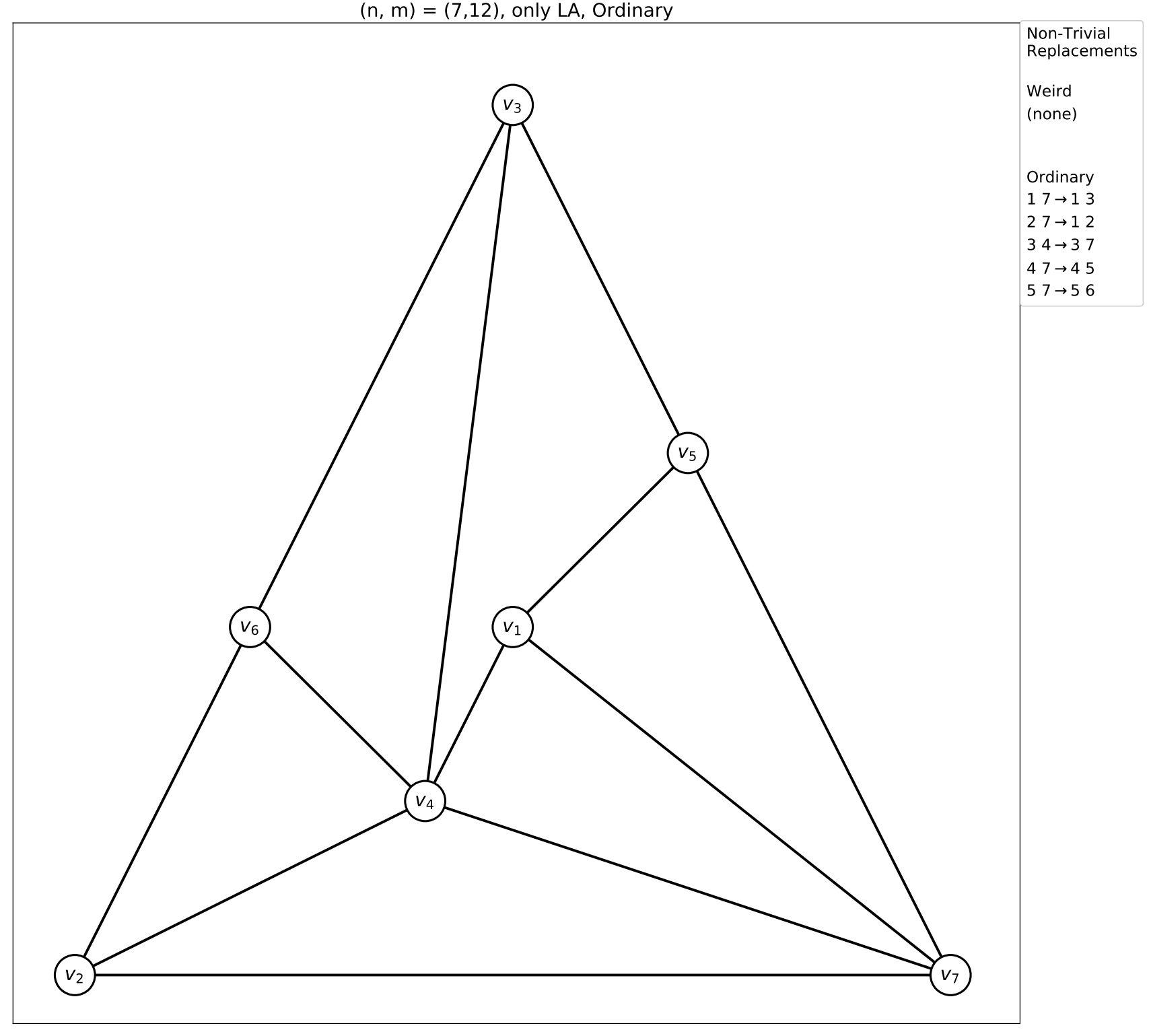


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7 → 1 2
3 5 → 1 2
3 6 → 1 2
4 7 → 2 3
4 7 → 2 7
4 7 → 3 4

g6: FFhuo
(n, m) = (7,12), only LA, Ordinary

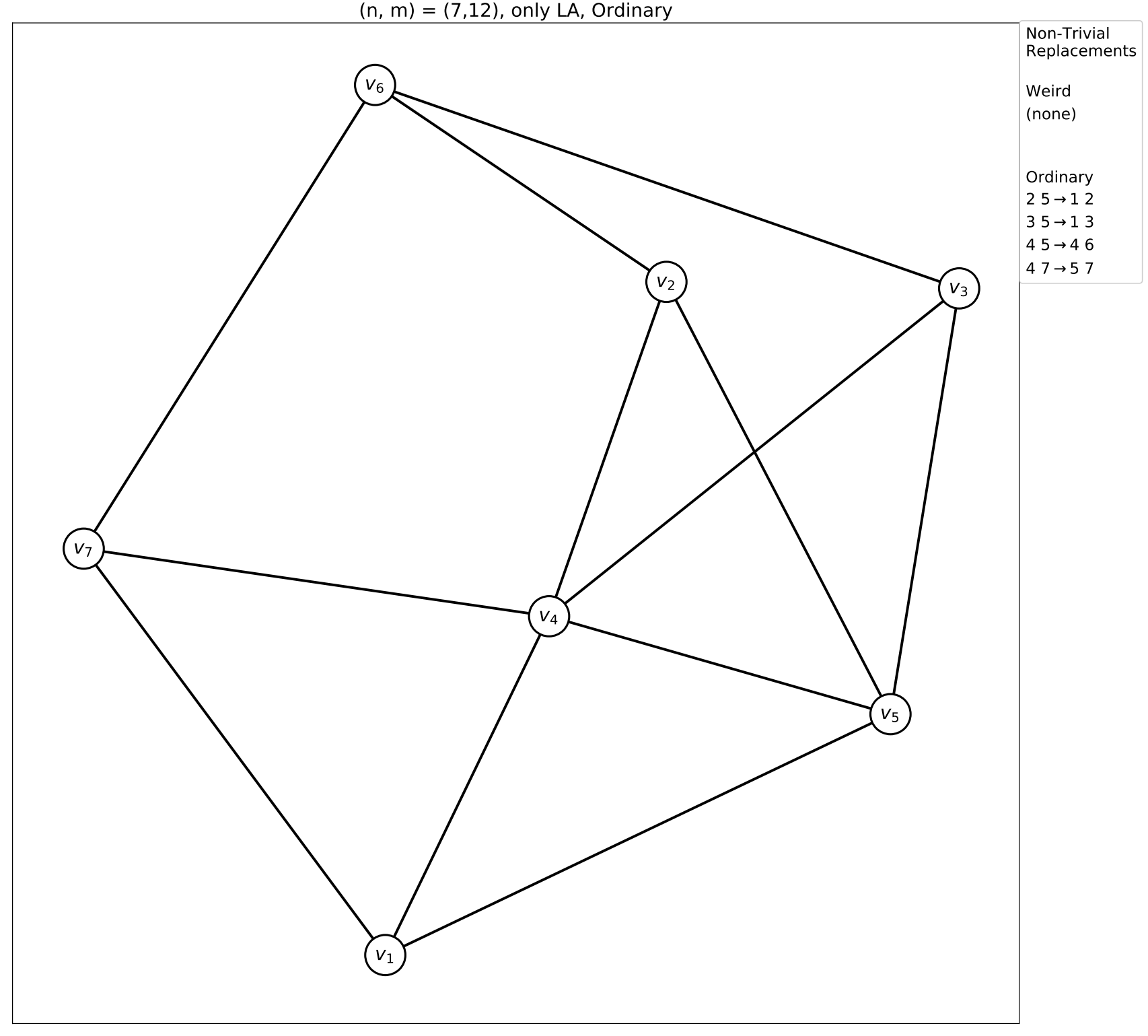


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7 → 1 3
2 7 → 1 2
3 4 → 3 7
4 7 → 4 5
5 7 → 5 6

g6: FF|cg
(n, m) = (7,12), only LA, Ordinary

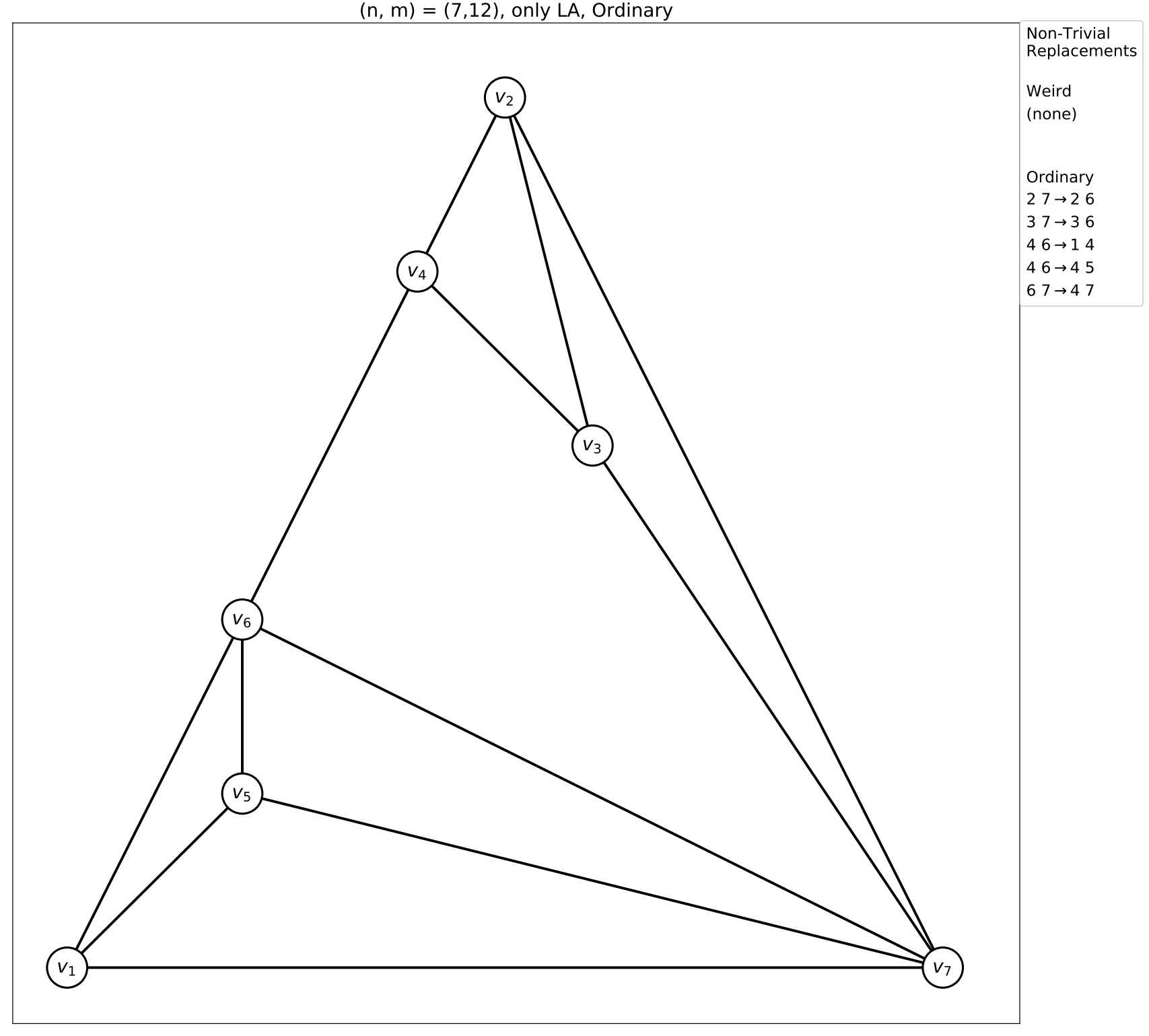


Non-Trivial Replacements

Weird
(none)

Ordinary
2 5 → 1 2
3 5 → 1 3
4 5 → 4 6
4 7 → 5 7

g6: FJa^W
(n, m) = (7,12), only LA, Ordinary

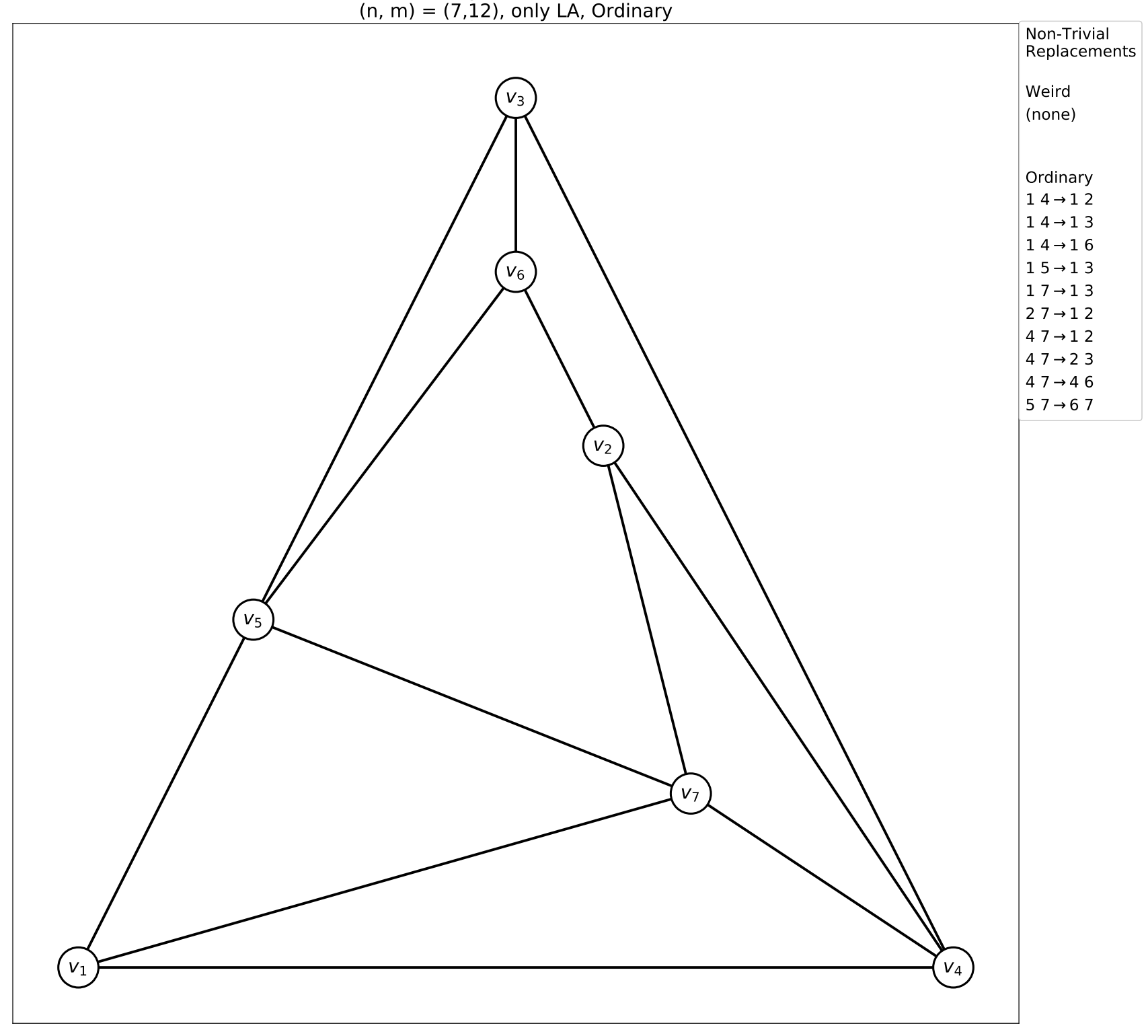


Non-Trivial Replacements

Weird
(none)

Ordinary
2 7 → 2 6
3 7 → 3 6
4 6 → 1 4
4 6 → 4 5
6 7 → 4 7

g6: FFhmo
(n, m) = (7,12), only LA, Ordinary

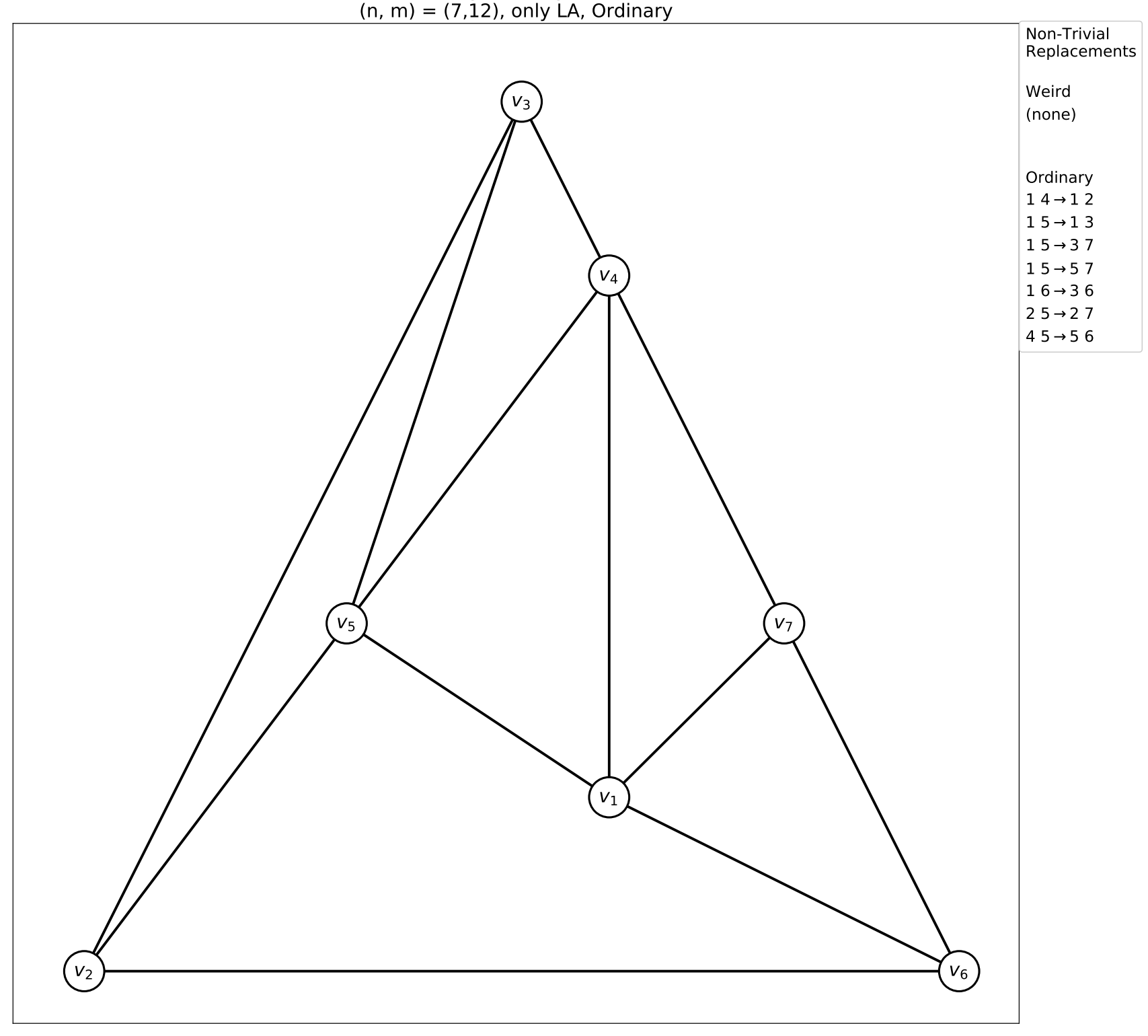


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4 → 1 2
1 4 → 1 3
1 4 → 1 6
1 5 → 1 3
1 7 → 1 3
2 7 → 1 2
4 7 → 1 2
4 7 → 2 3
4 7 → 4 6
5 7 → 6 7

g6: FL~Cg
(n, m) = (7,12), only LA, Ordinary

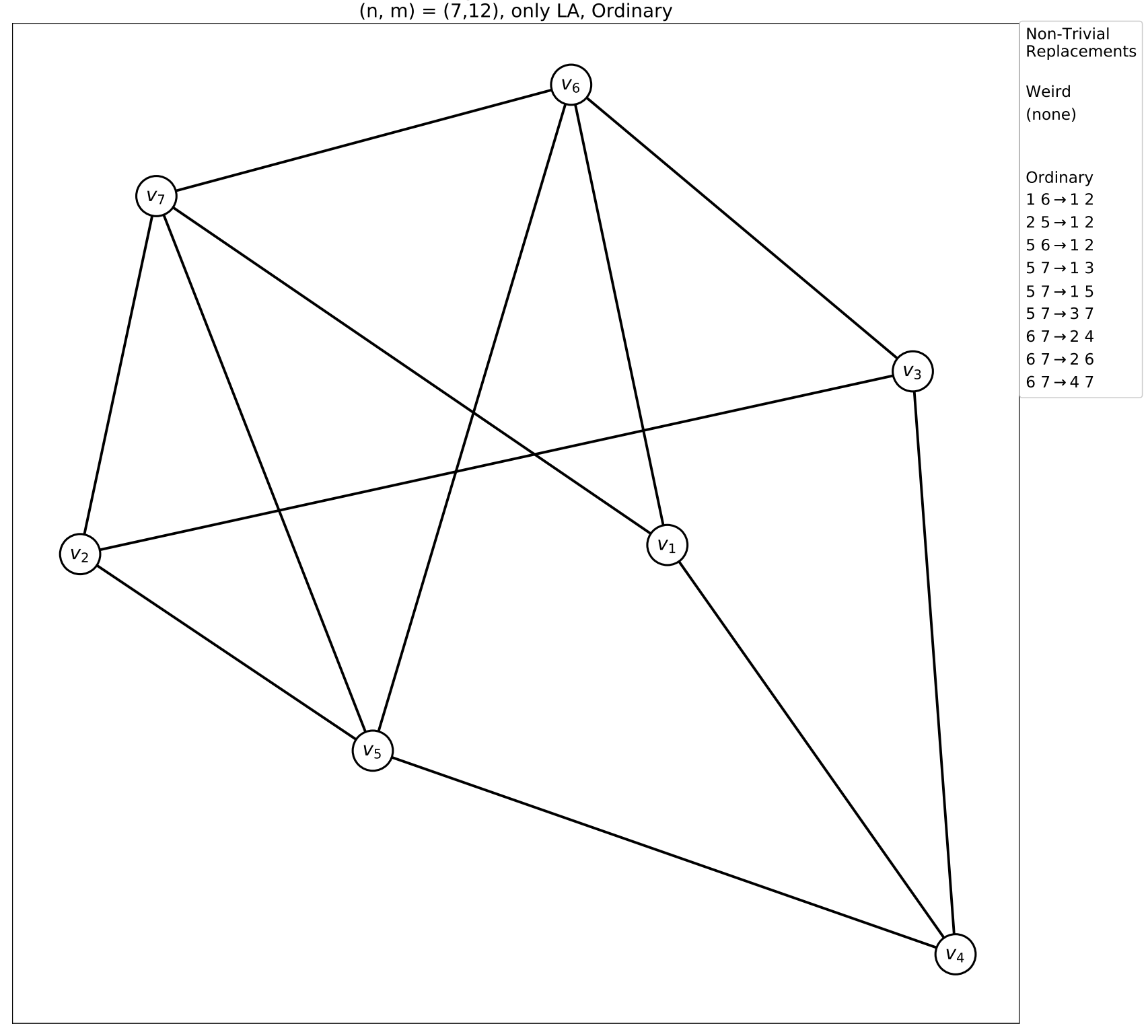


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4 → 1 2
1 5 → 1 3
1 5 → 3 7
1 5 → 5 7
1 6 → 3 6
2 5 → 2 7
4 5 → 5 6

g6: FLUmW
(n, m) = (7,12), only LA, Ordinary

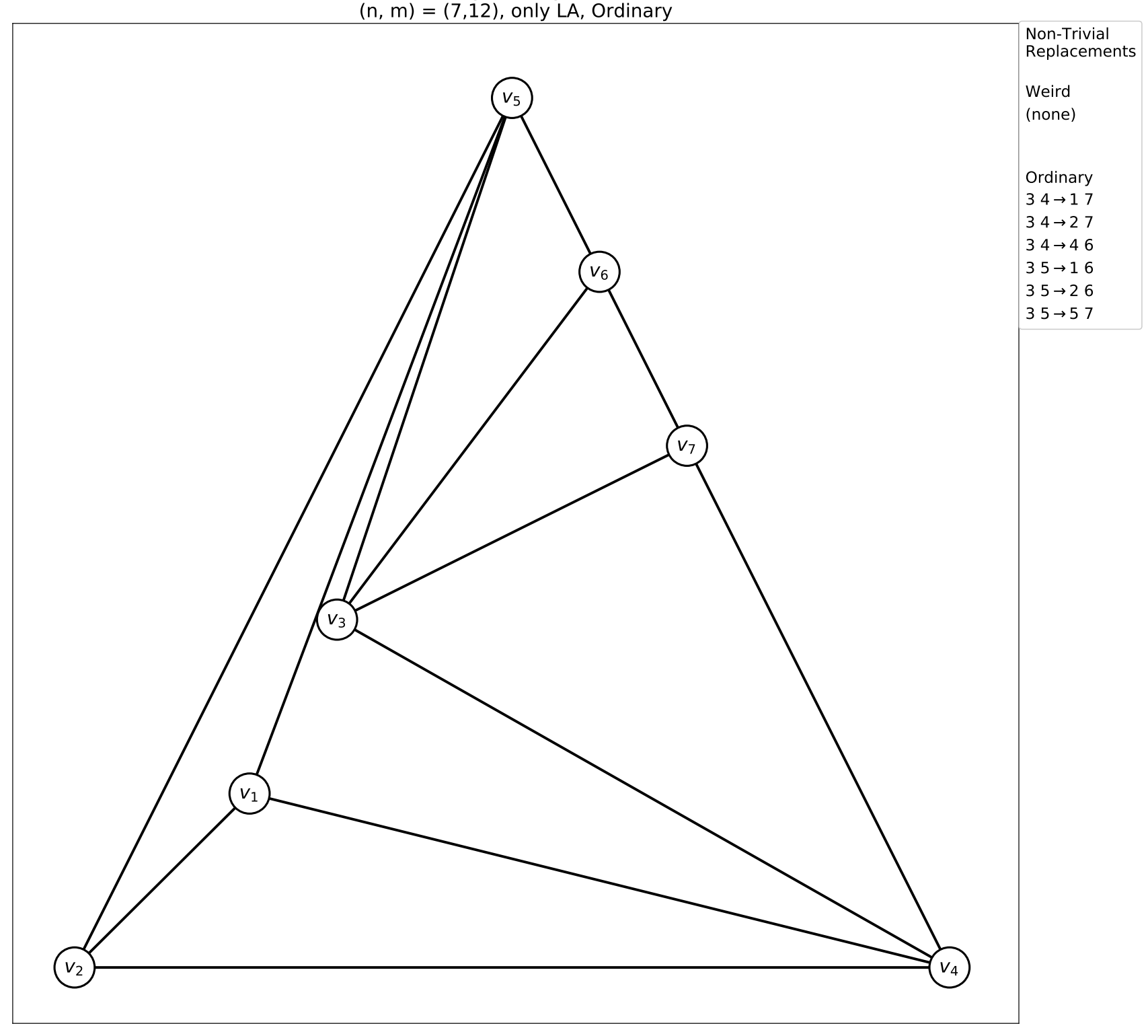


Non-Trivial Replacements

Weird
(none)

Ordinary
1 6 → 1 2
2 5 → 1 2
5 6 → 1 2
5 7 → 1 3
5 7 → 1 5
5 7 → 3 7
6 7 → 2 4
6 7 → 2 6
6 7 → 4 7

g6: Ffwhg
(n, m) = (7,12), only LA, Ordinary

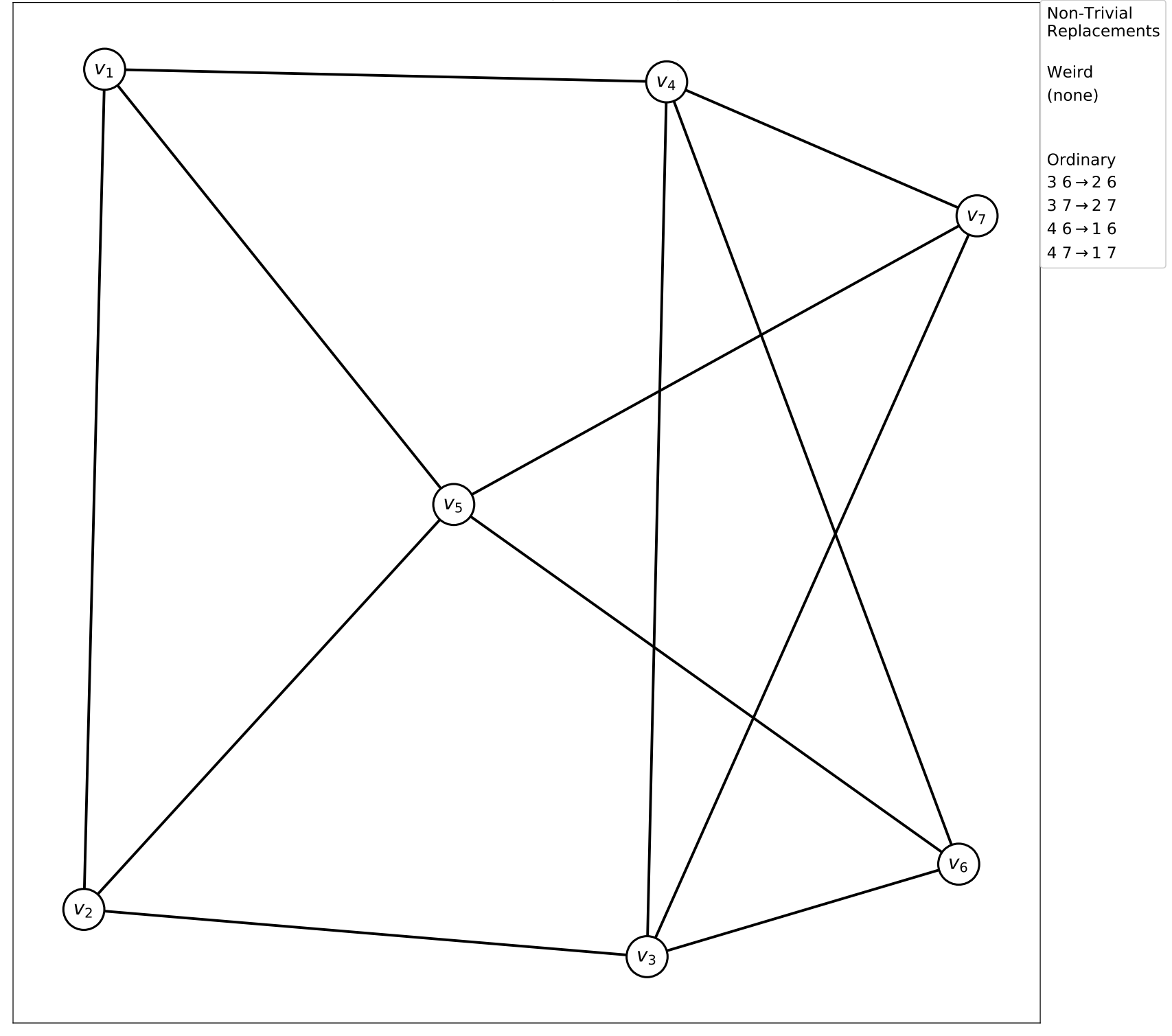


Non-Trivial Replacements

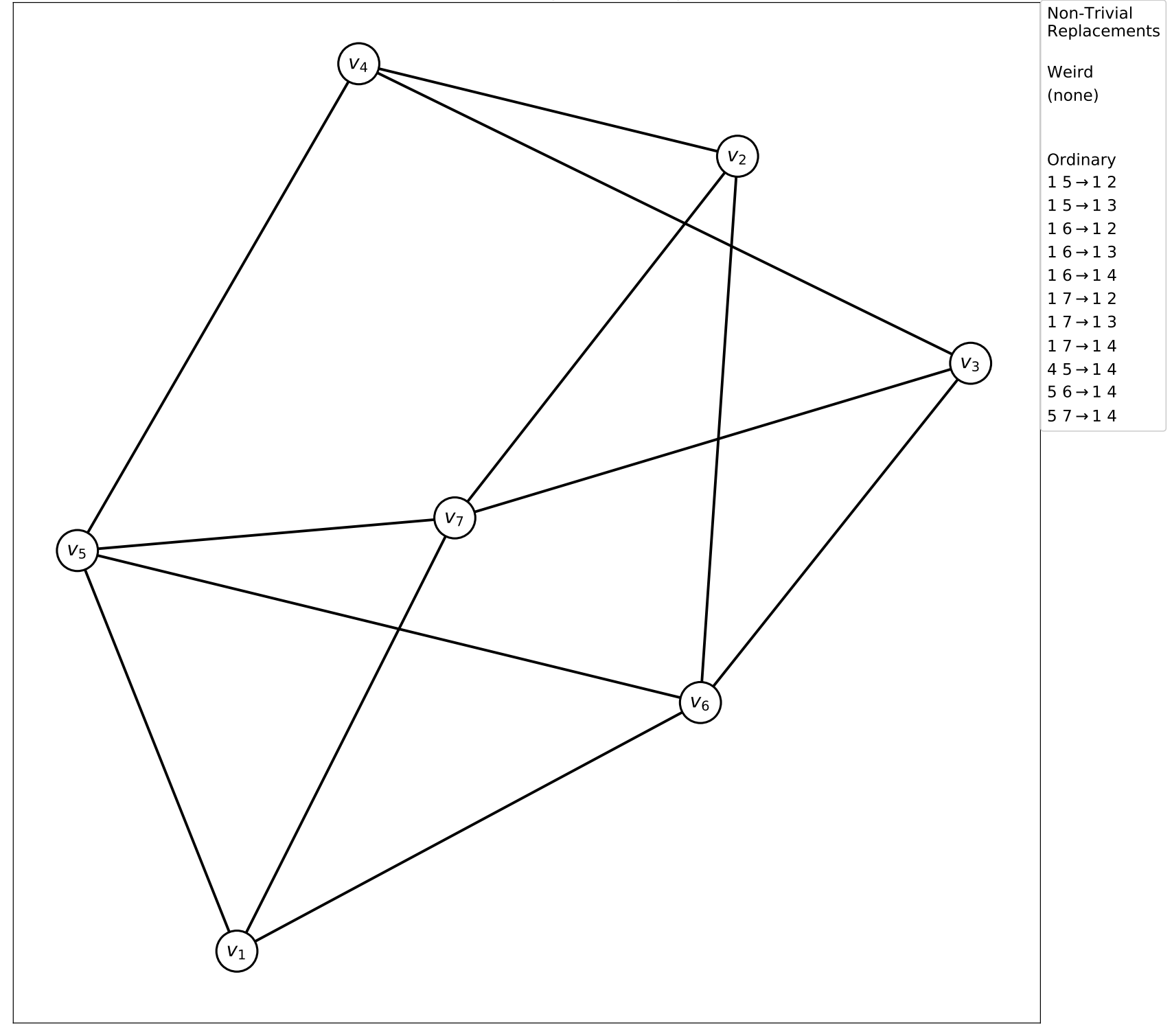
Weird
(none)

Ordinary
3 4 → 1 7
3 4 → 2 7
3 4 → 4 6
3 5 → 1 6
3 5 → 2 6
3 5 → 5 7

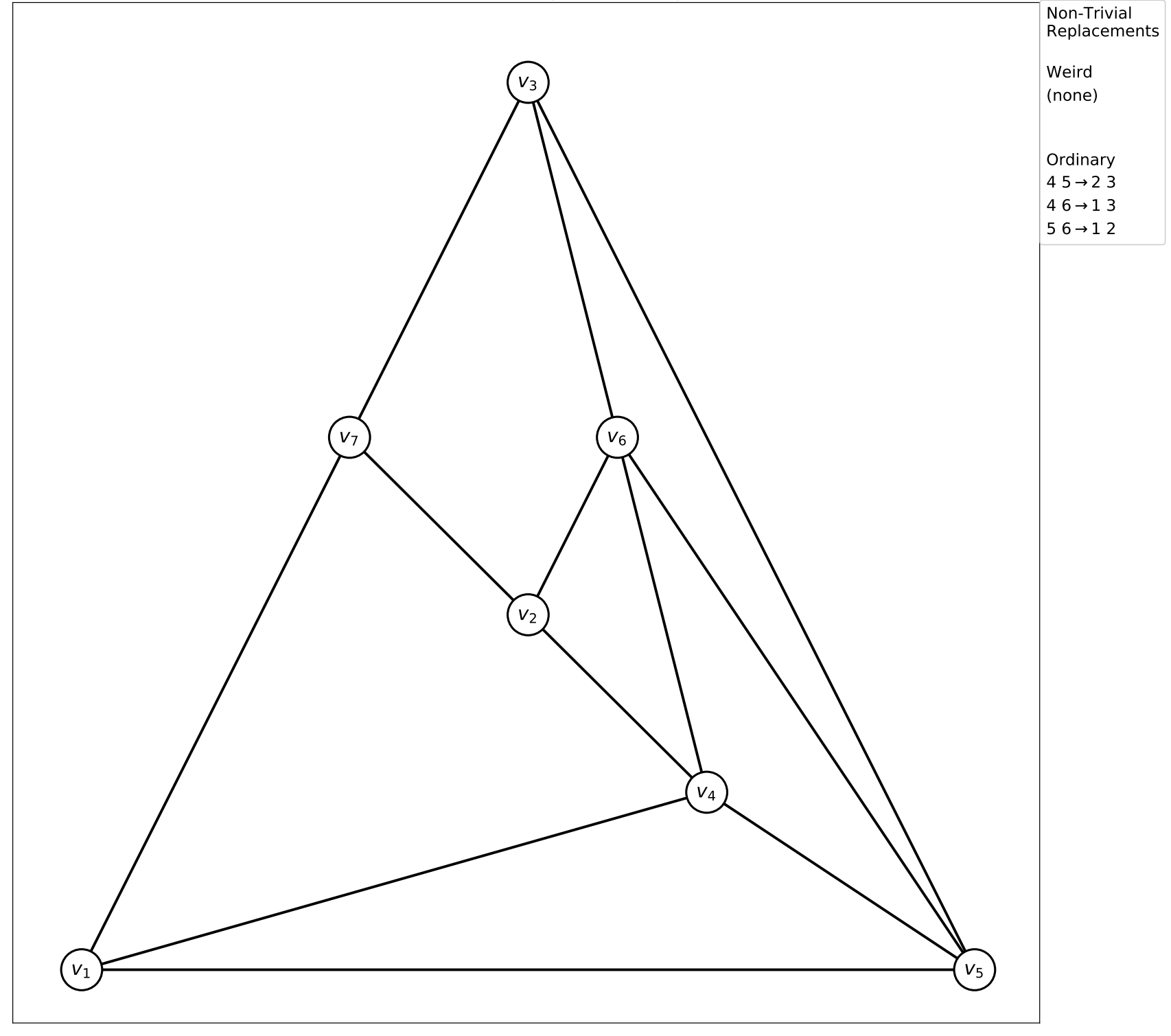
g6: Floxo
(n, m) = (7,12), only LA, Ordinary



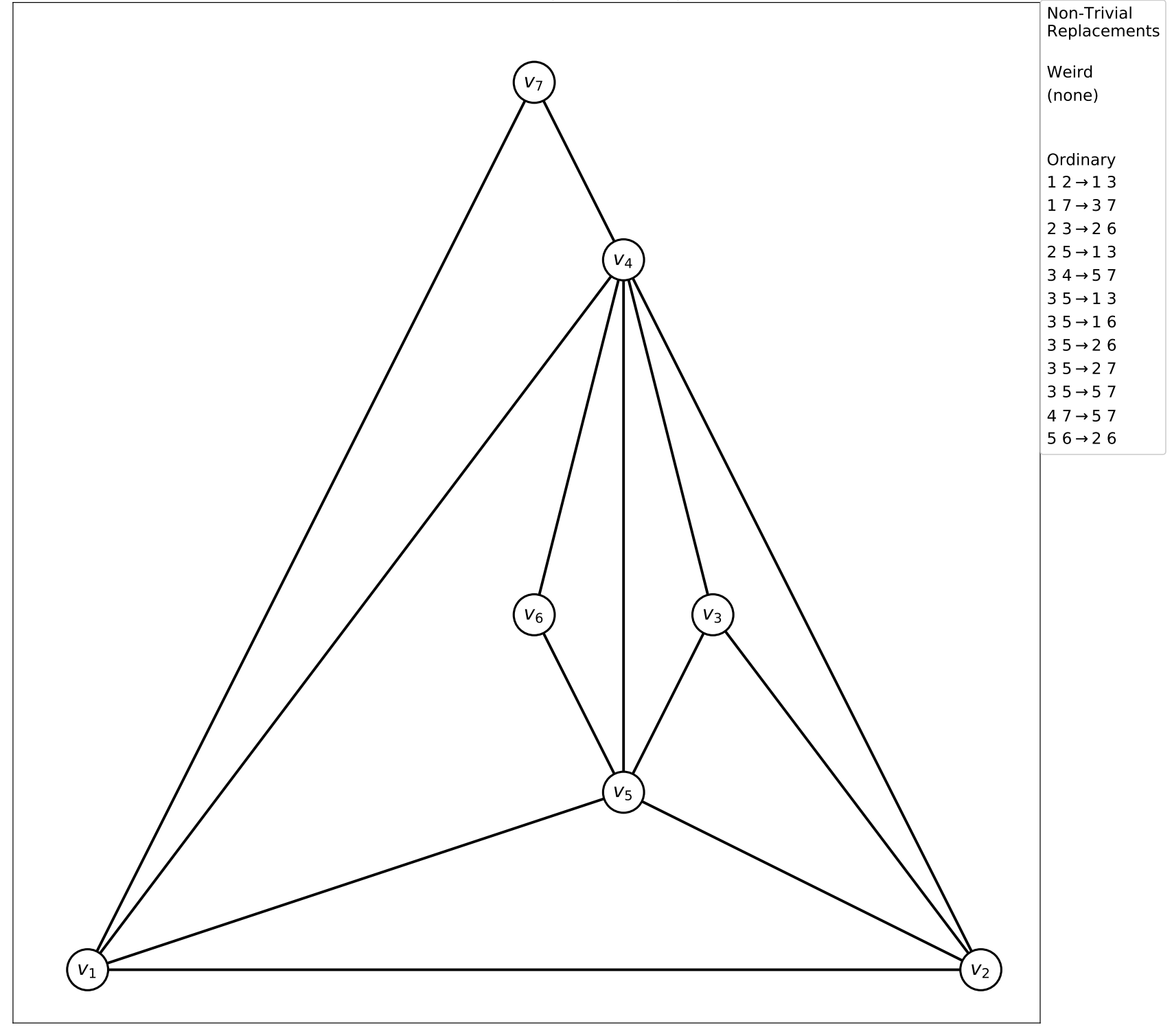
g6: FBfnO
(n, m) = (7,12), only LA, Ordinary



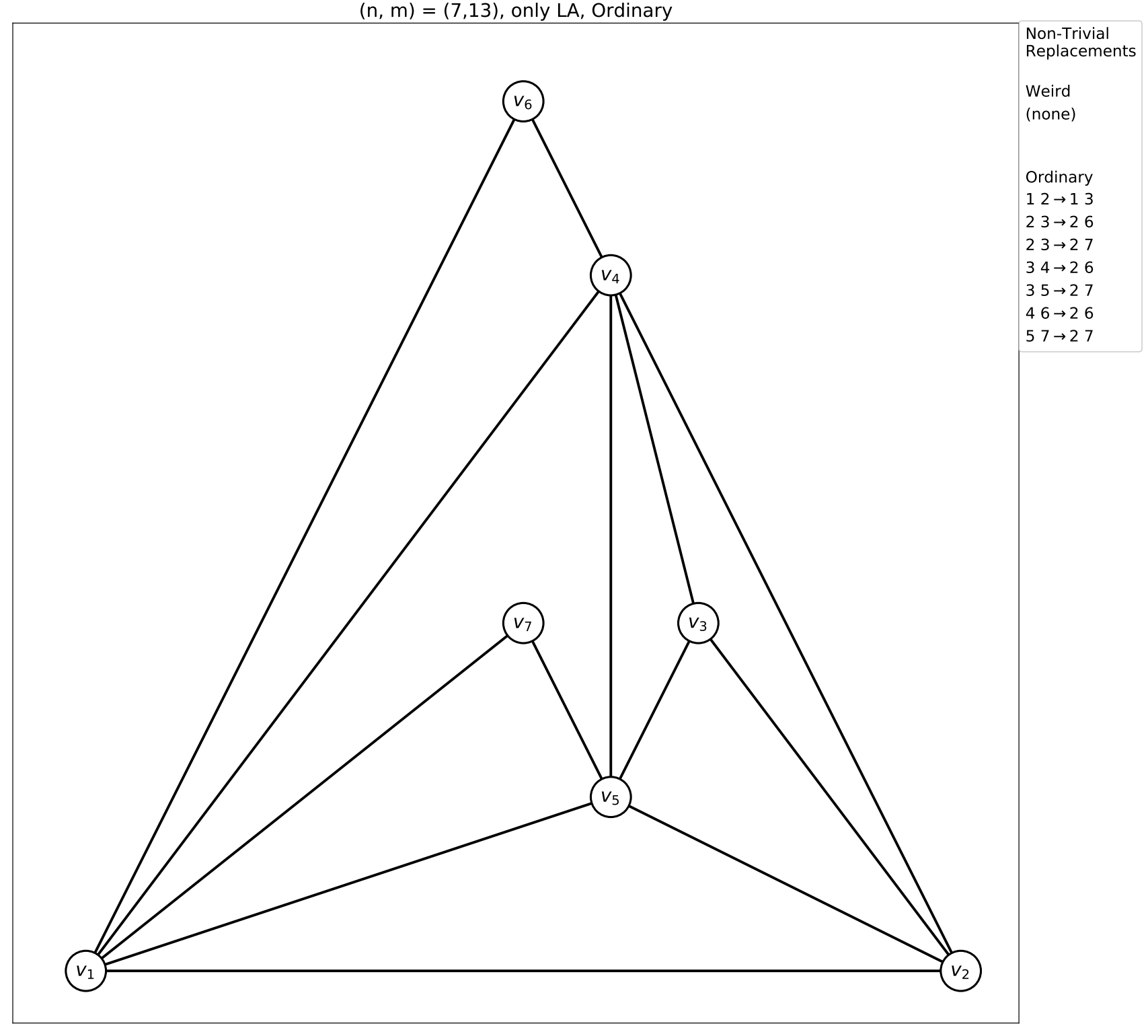
g6: FEl~?
(n, m) = (7,12), only LA, Ordinary



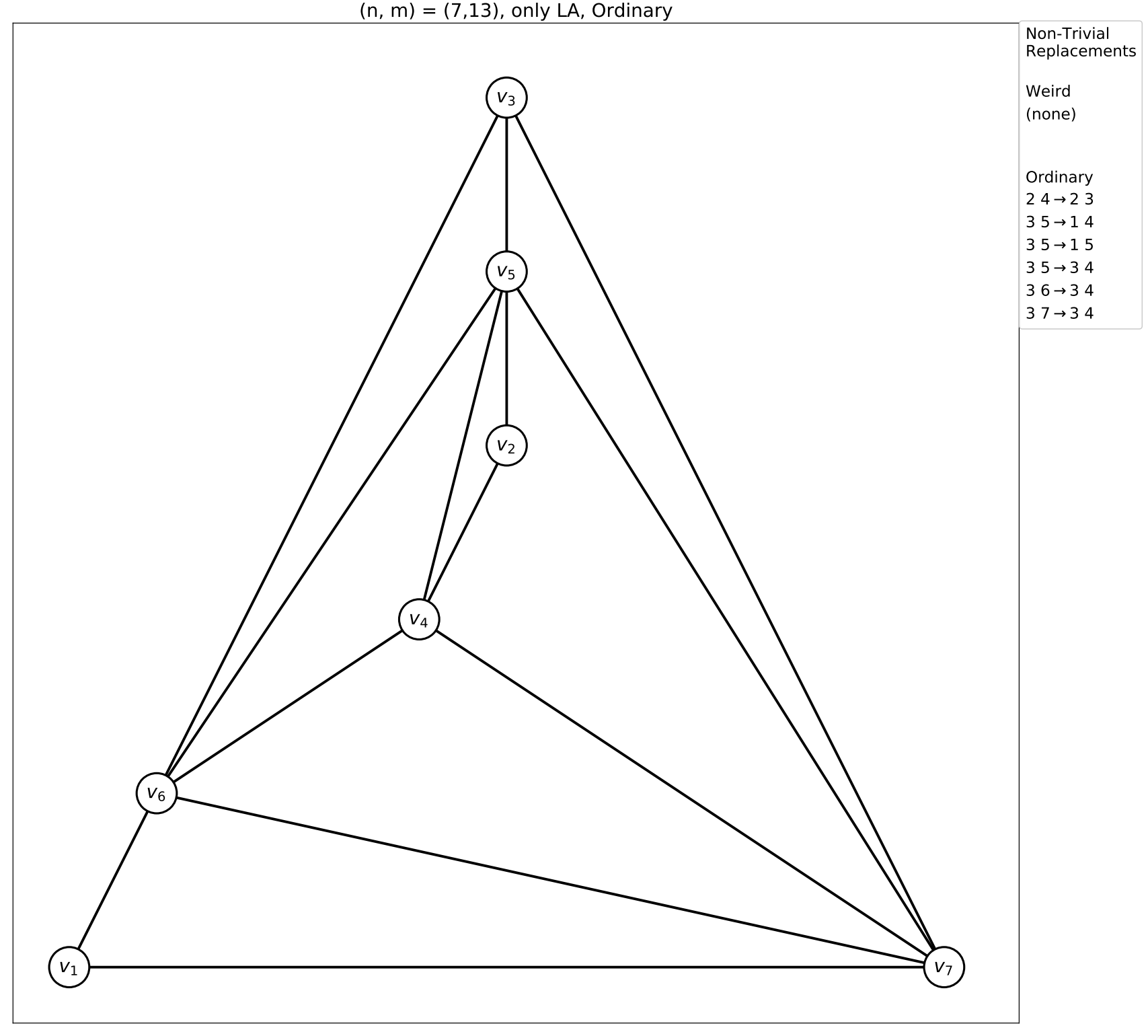
g6: Fn{[_
(n, m) = (7,13), only LA, Ordinary



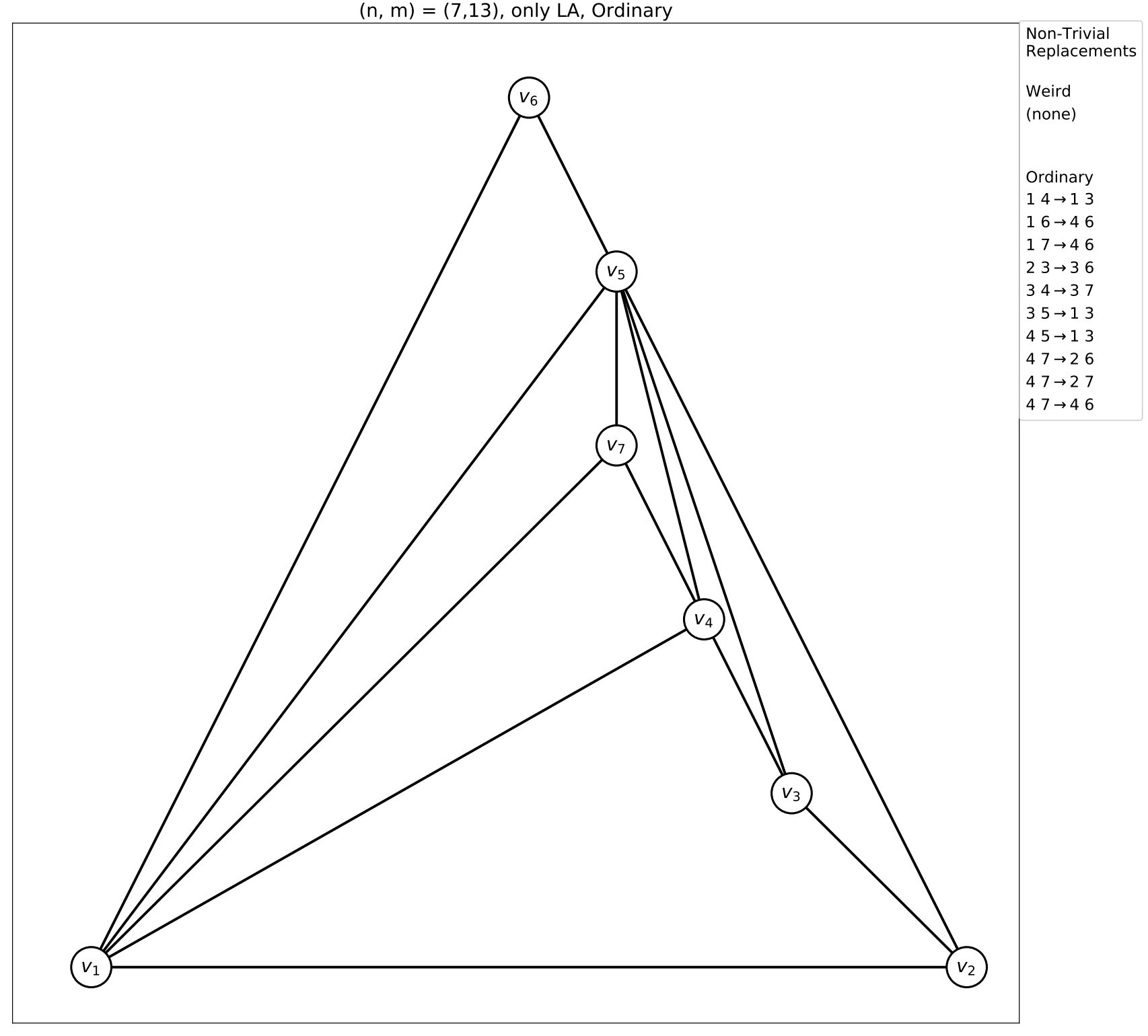
g6: Fn}SO
(n, m) = (7,13), only LA, Ordinary



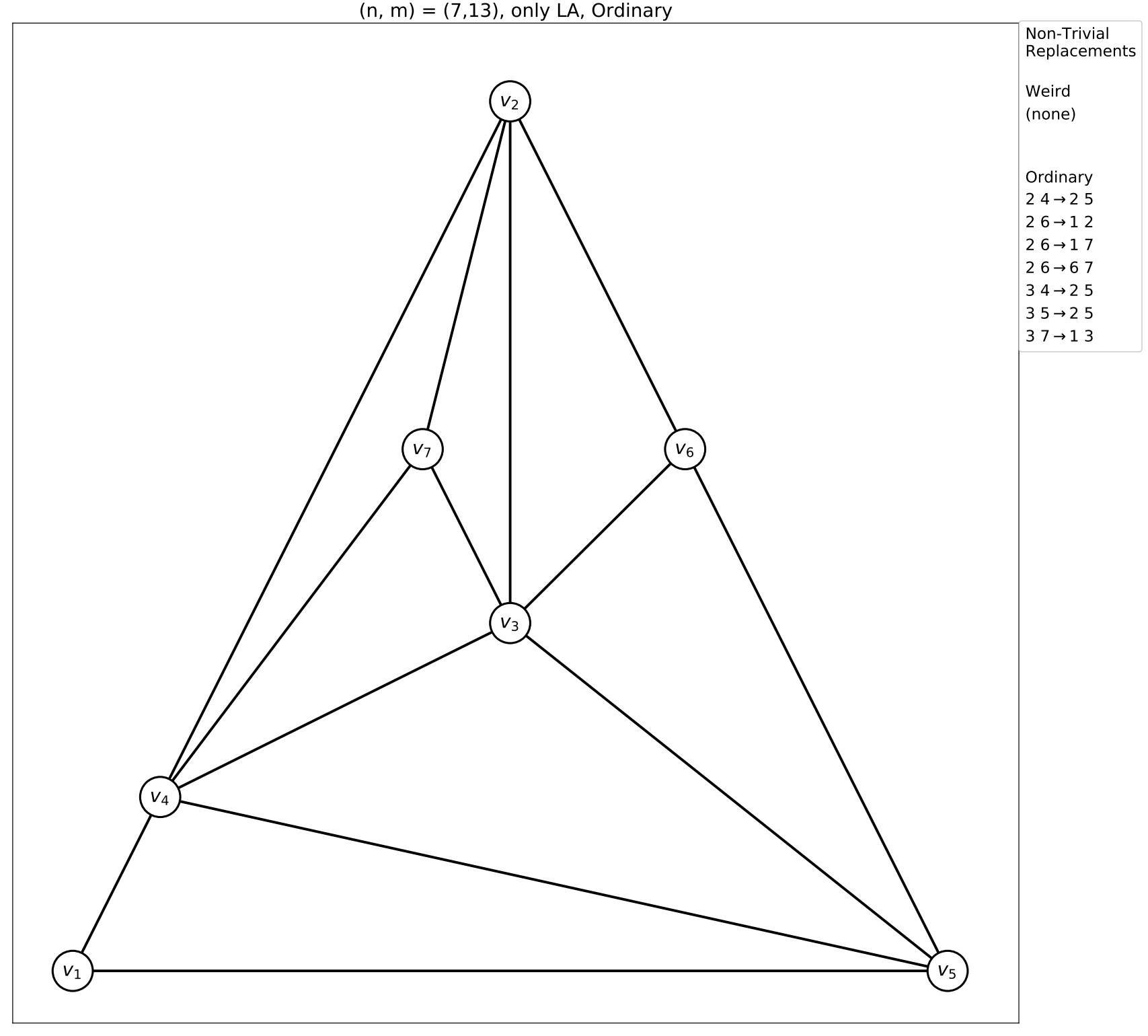
g6: FA]|w
(n, m) = (7,13), only LA, Ordinary



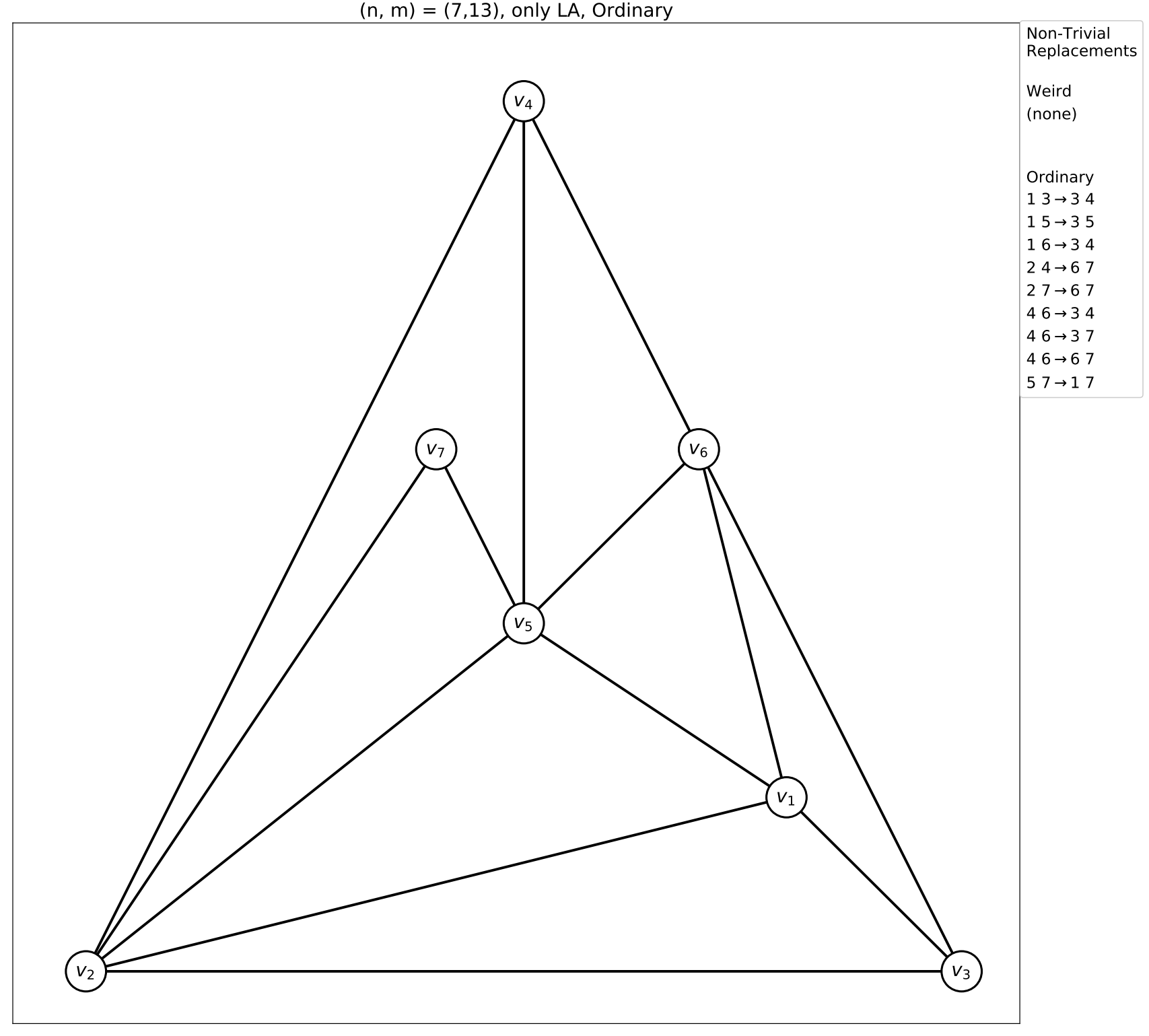
g6: Fl}Ko
(n, m) = (7,13), only LA, Ordinary



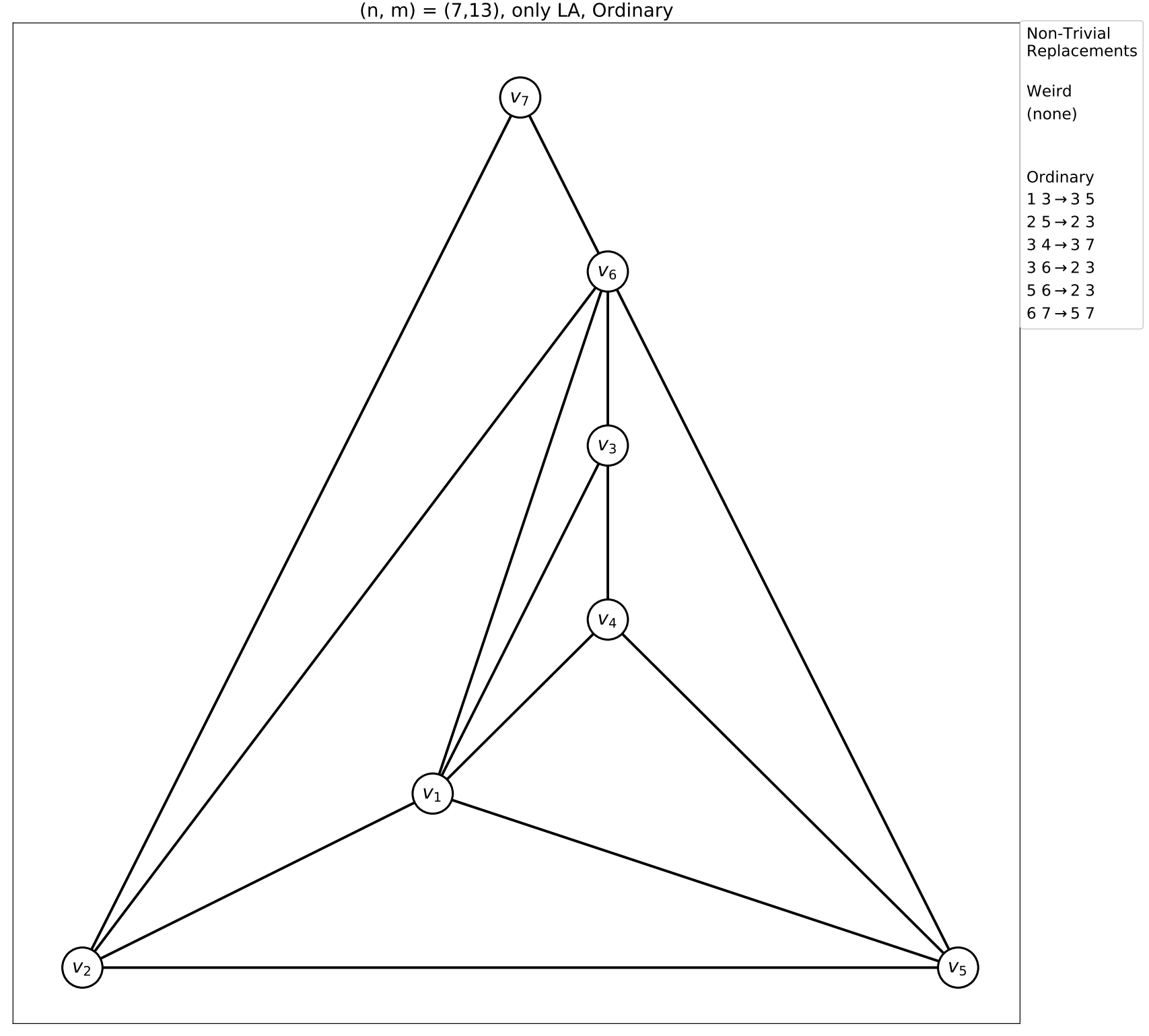
g6: FNlj_
(n, m) = (7,13), only LA, Ordinary



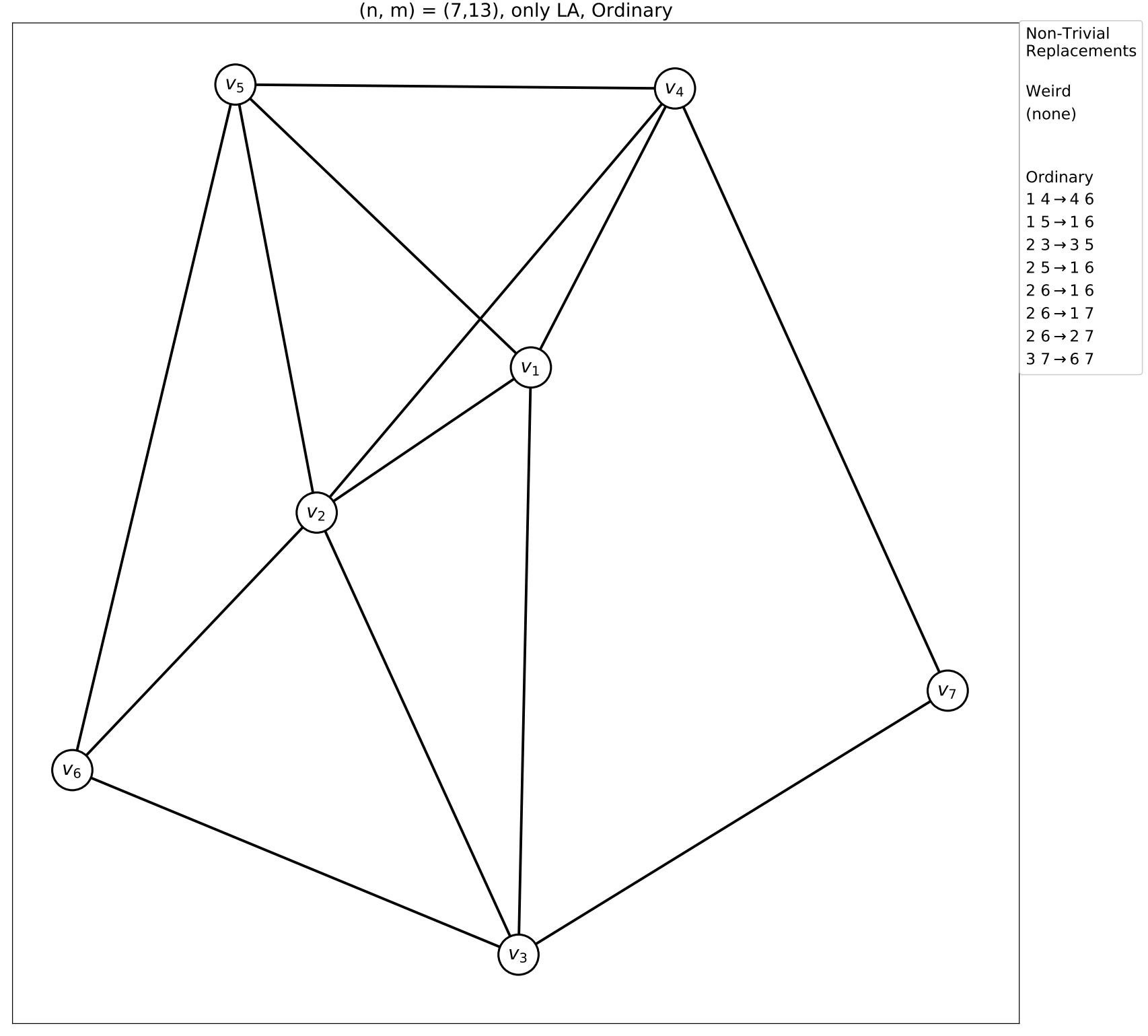
g6: FyuyO
(n, m) = (7,13), only LA, Ordinary



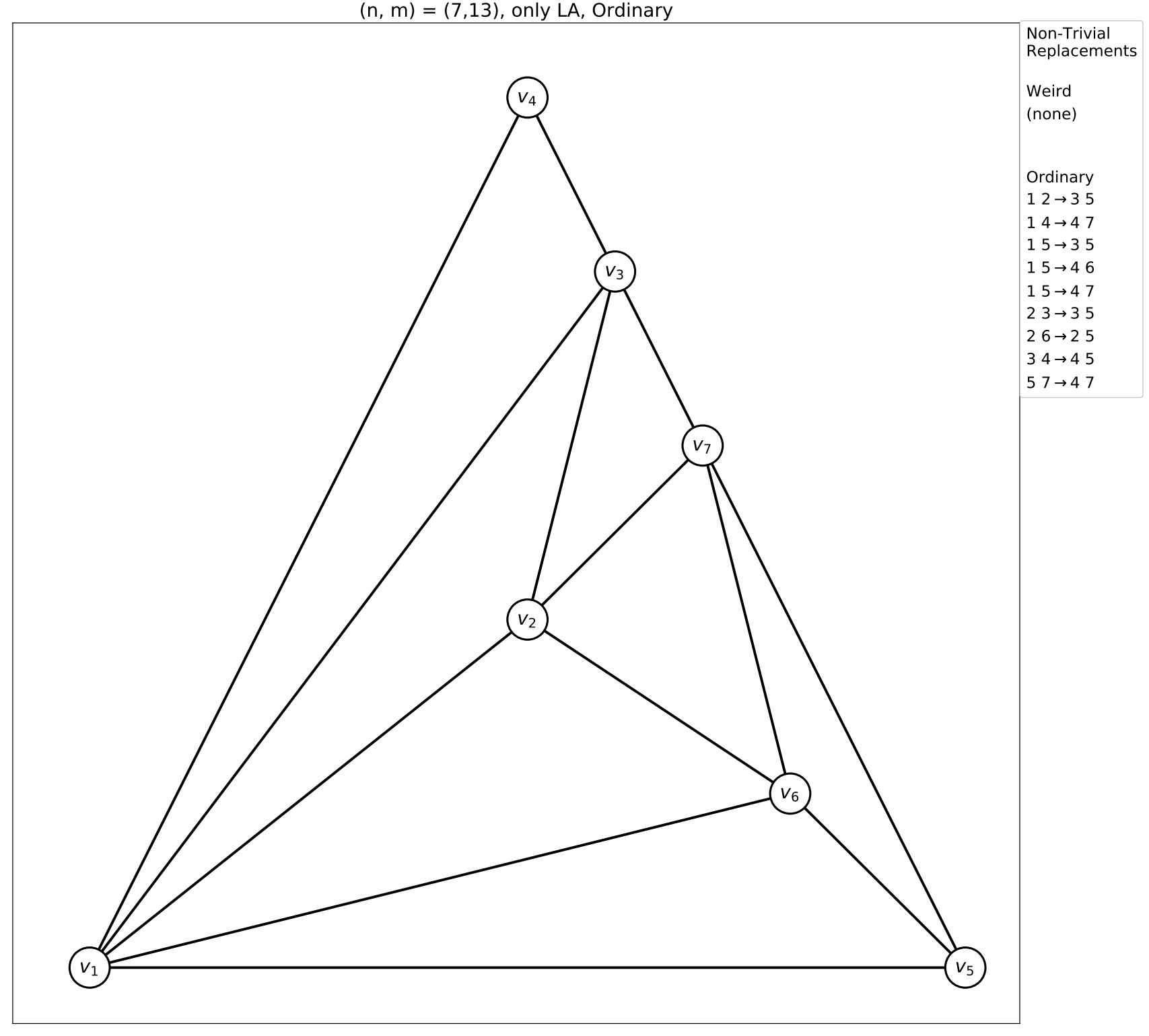
g6: FtviG
(n, m) = (7,13), only LA, Ordinary



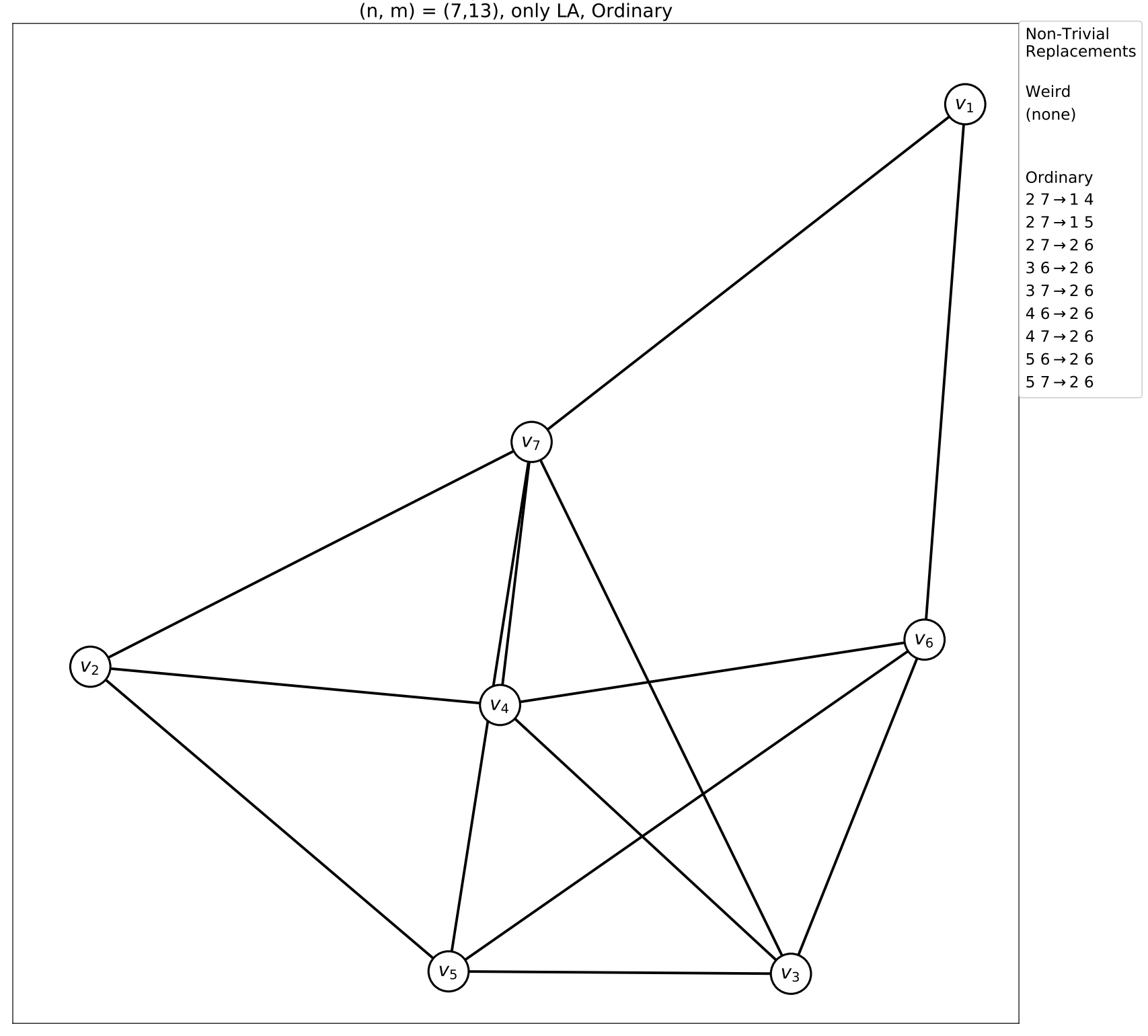
g6: F}th_
(n, m) = (7,13), only LA, Ordinary



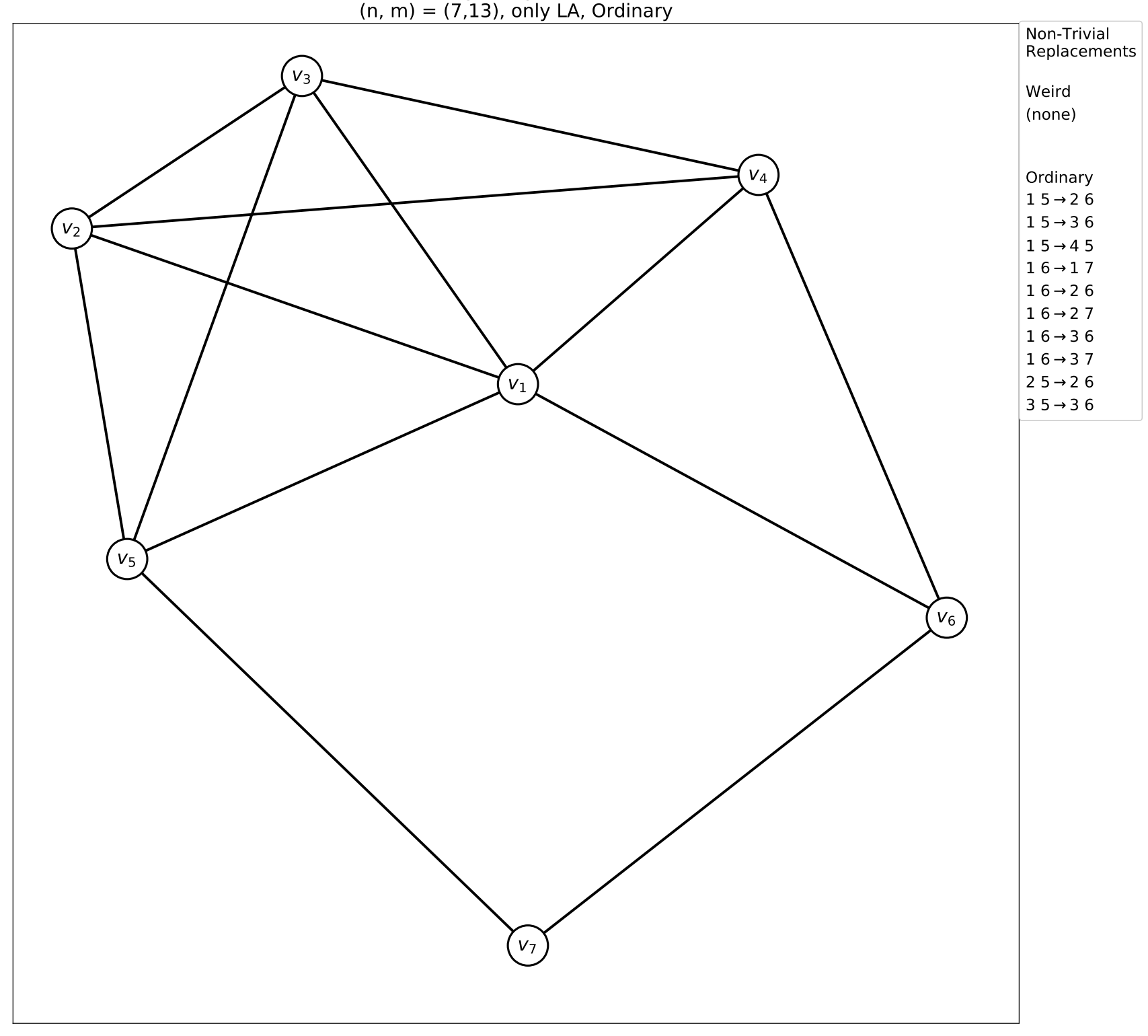
g6: F|bJW
(n, m) = (7,13), only LA, Ordinary



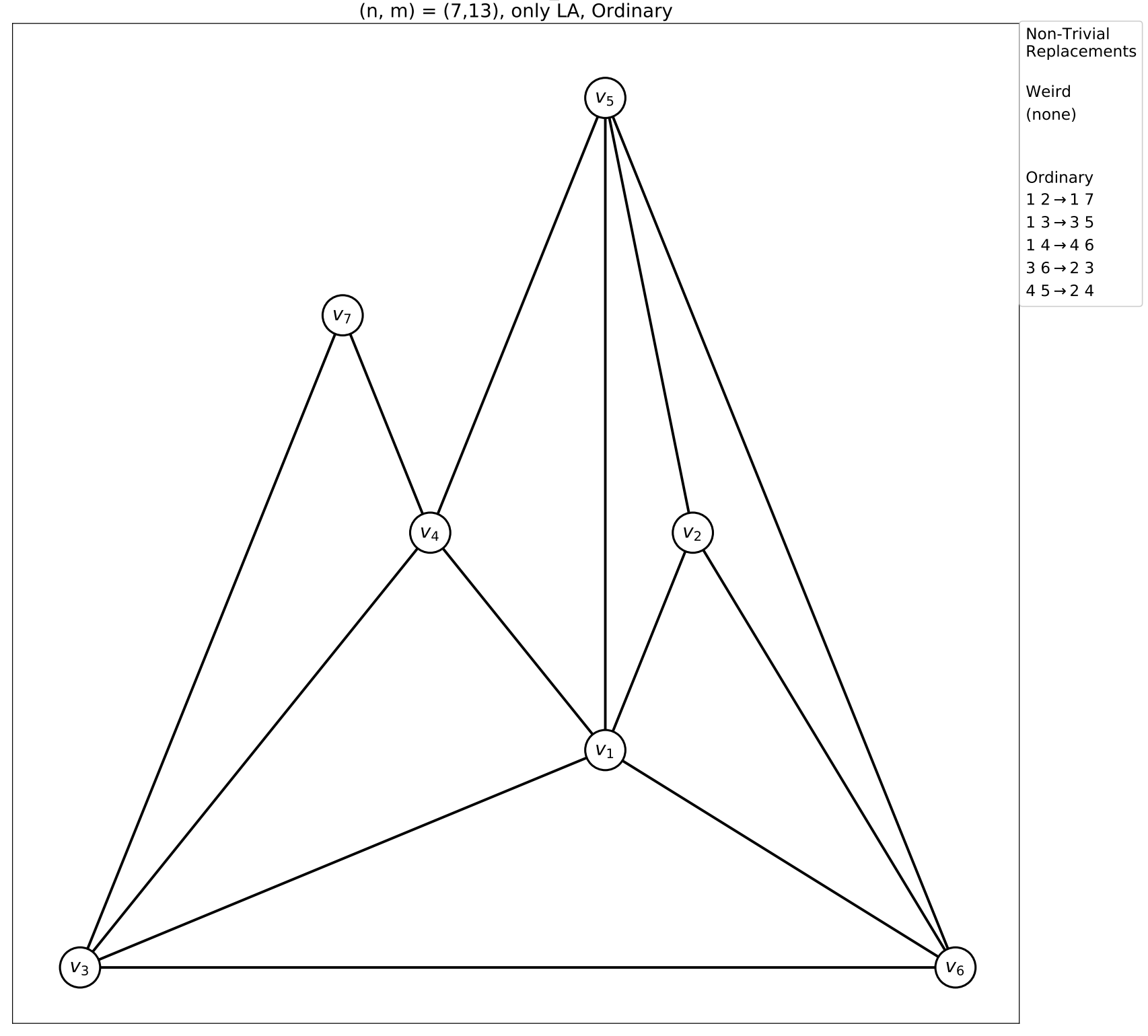
g6: FBY~o
(n, m) = (7,13), only LA, Ordinary



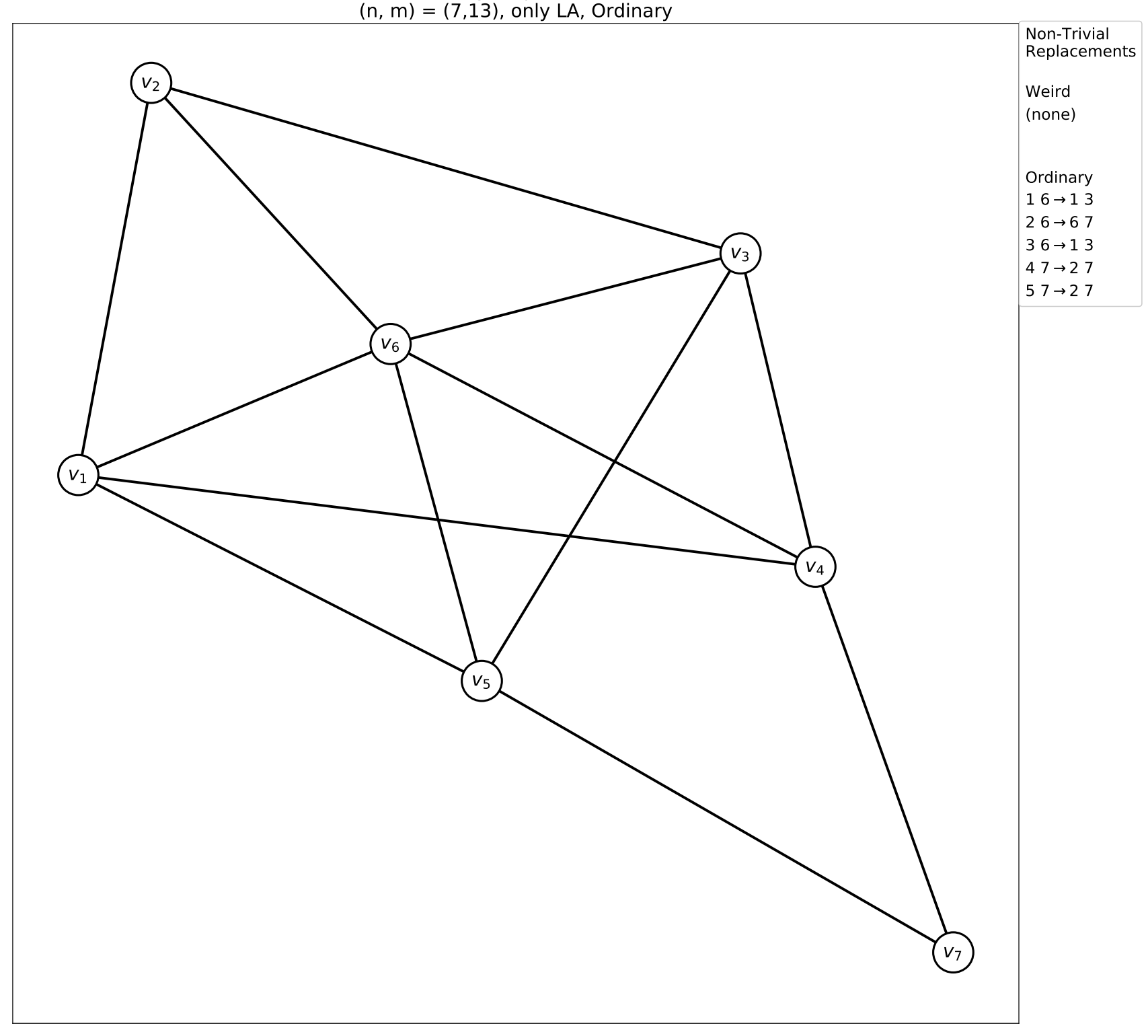
g6: F~yOW
(n, m) = (7,13), only LA, Ordinary

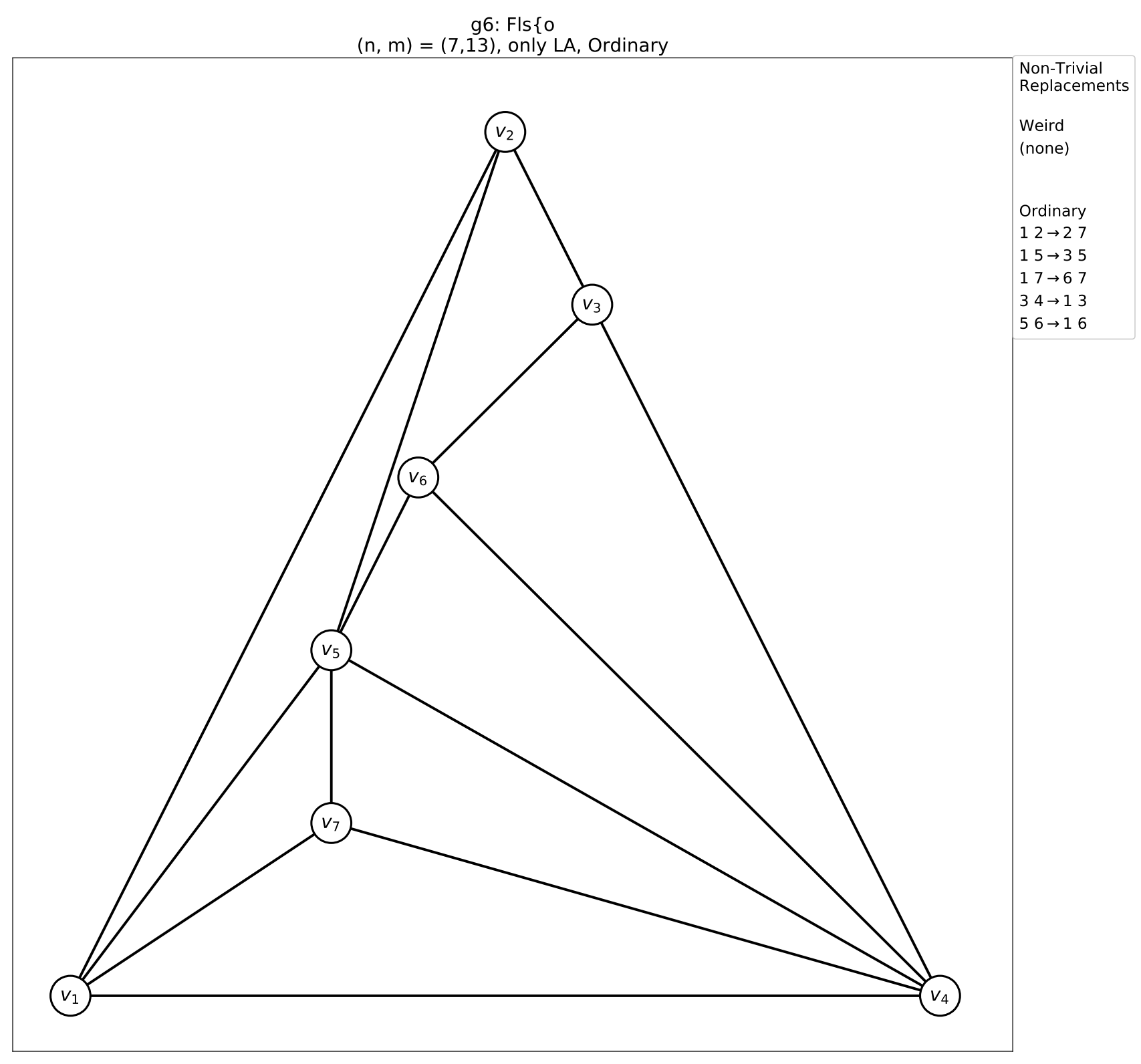


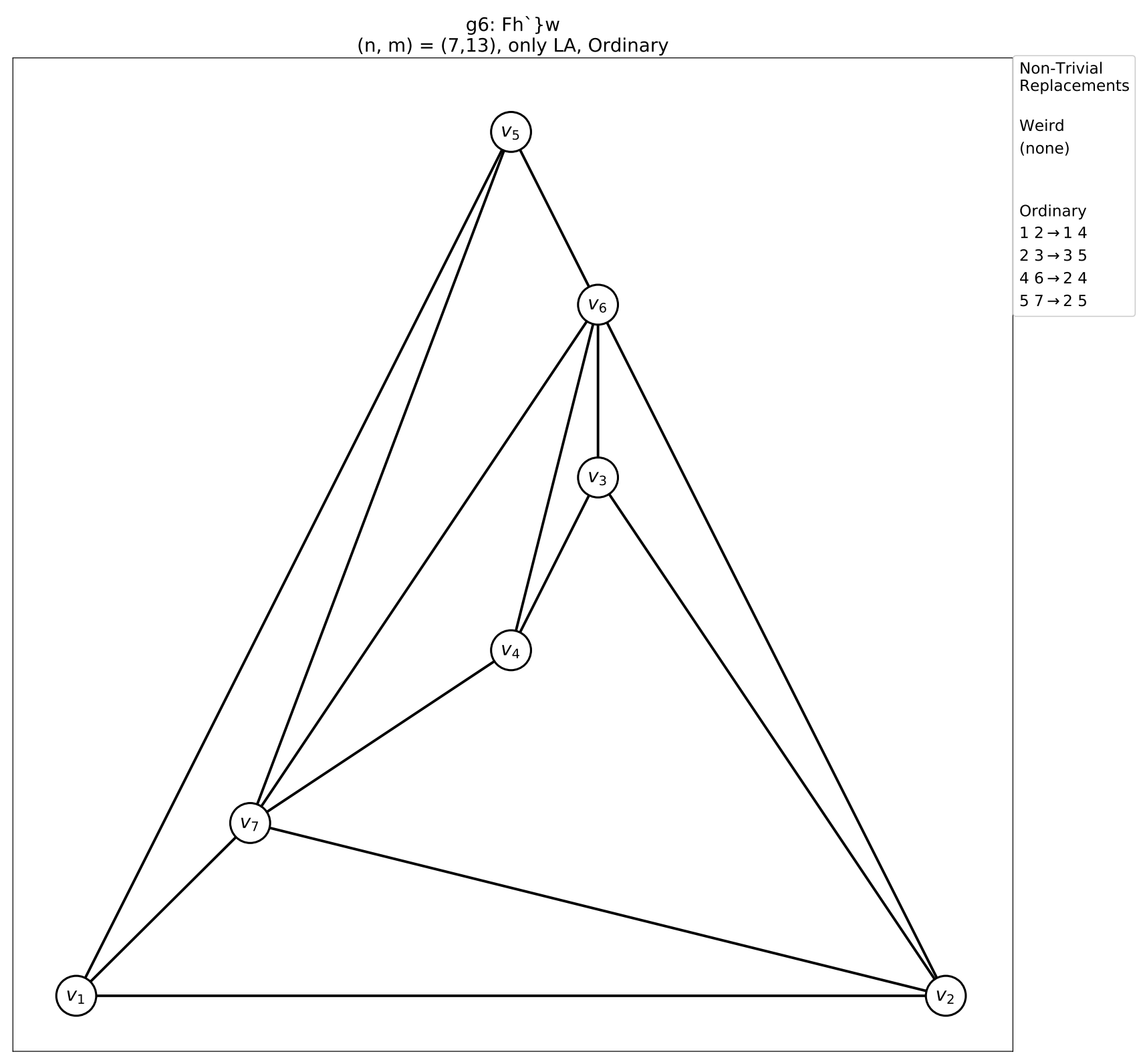
g6: Ftvh_
(n, m) = (7,13), only LA, Ordinary

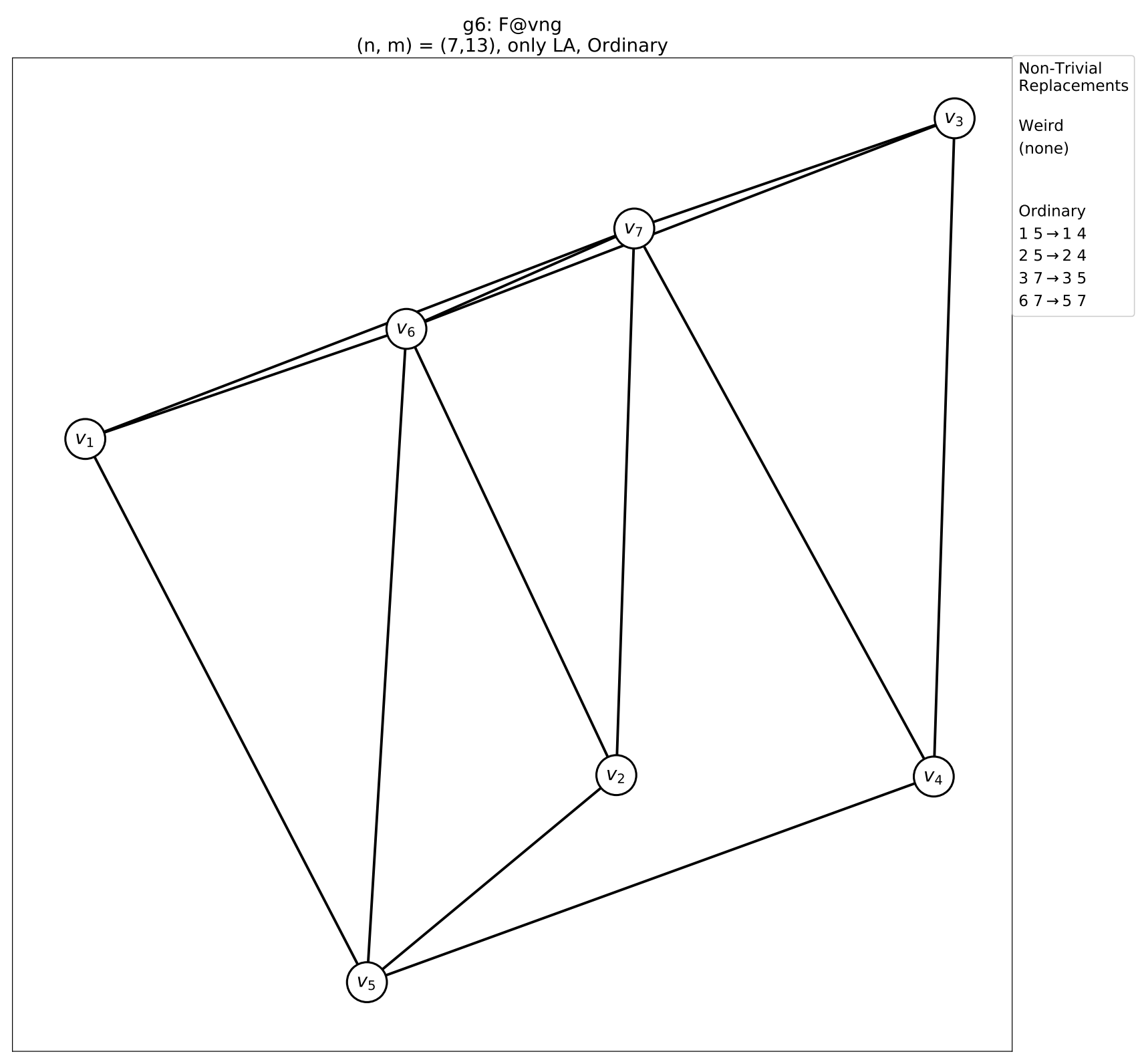


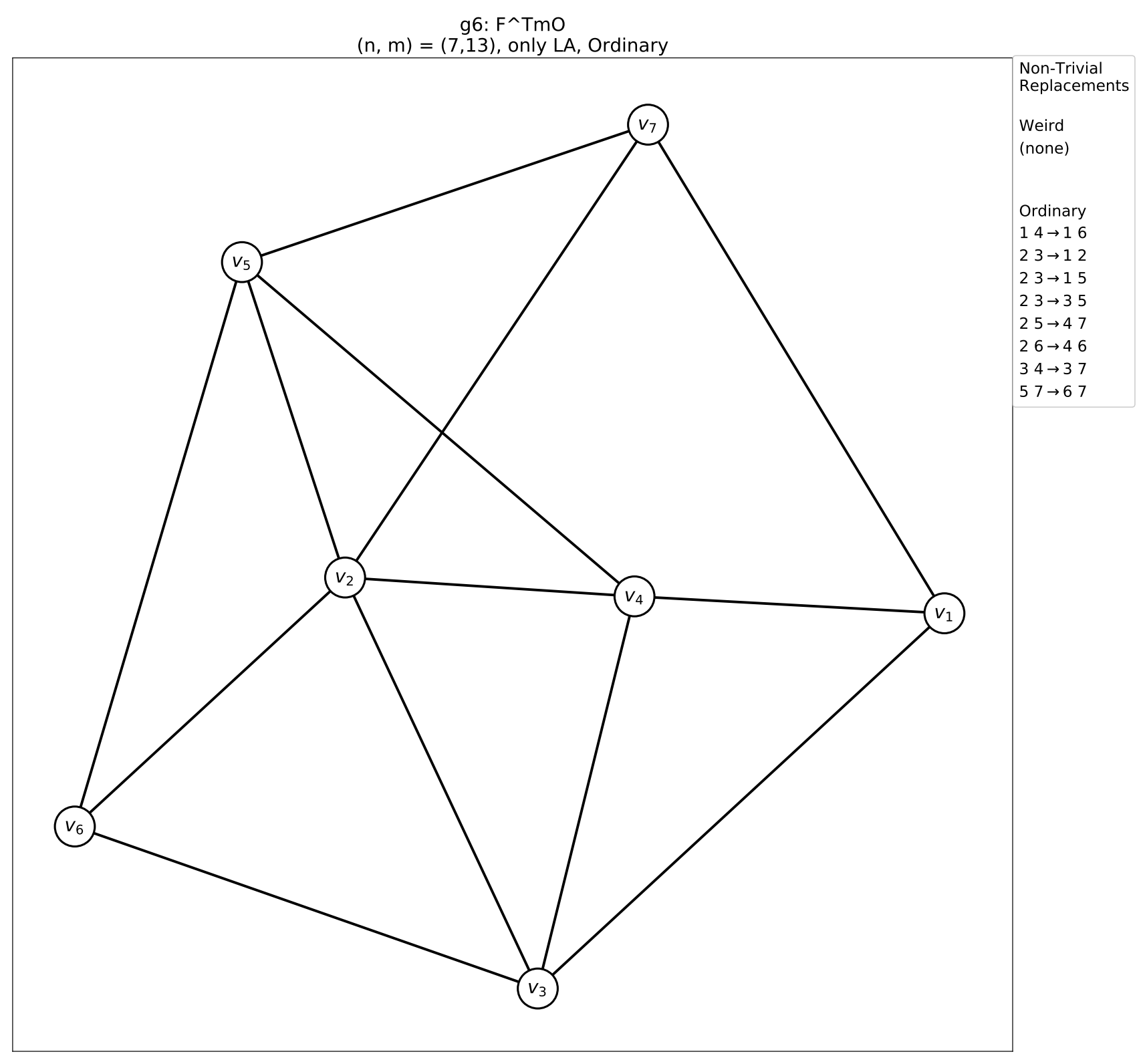
g6: Fljwo
(n, m) = (7,13), only LA, Ordinary

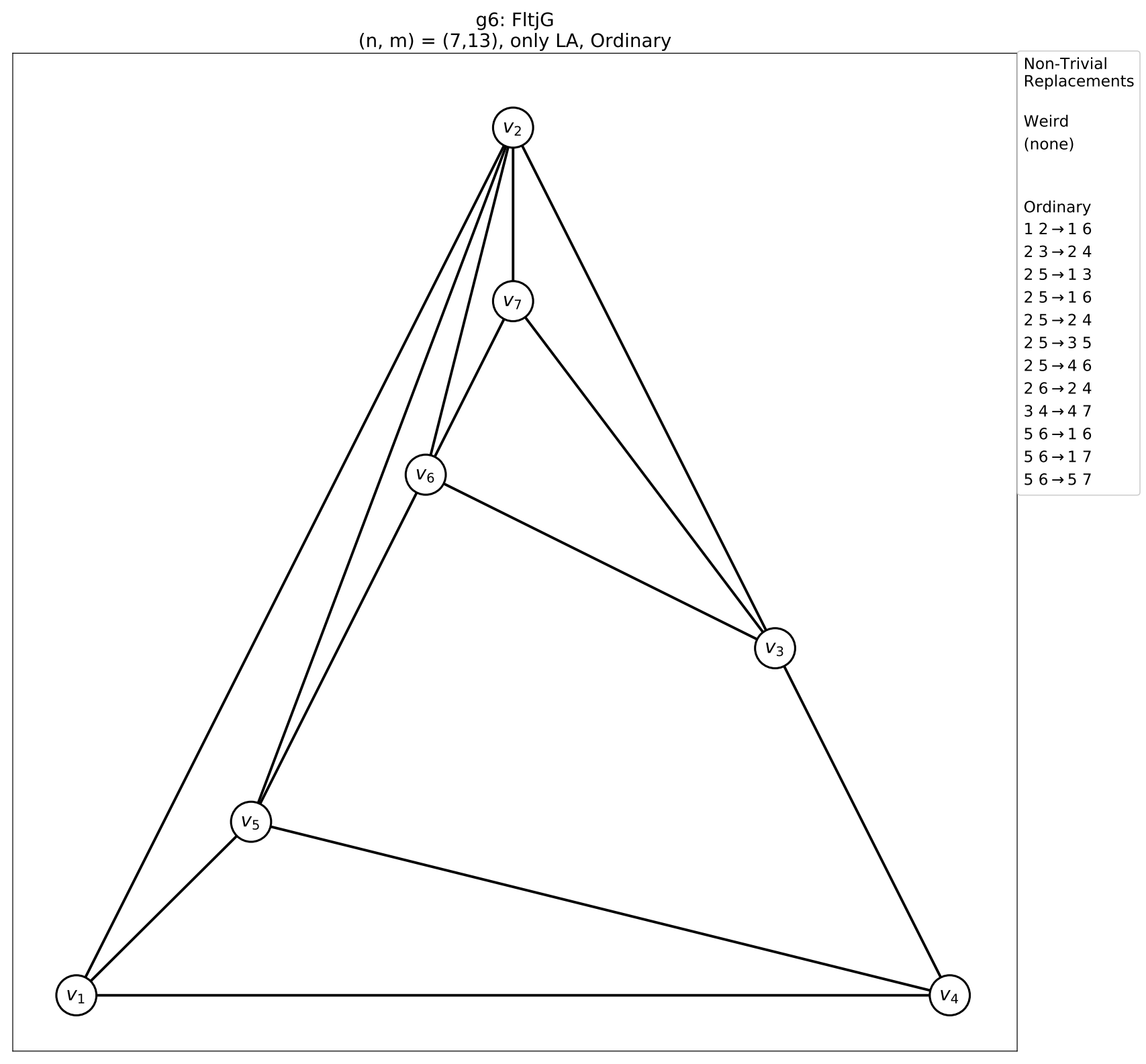


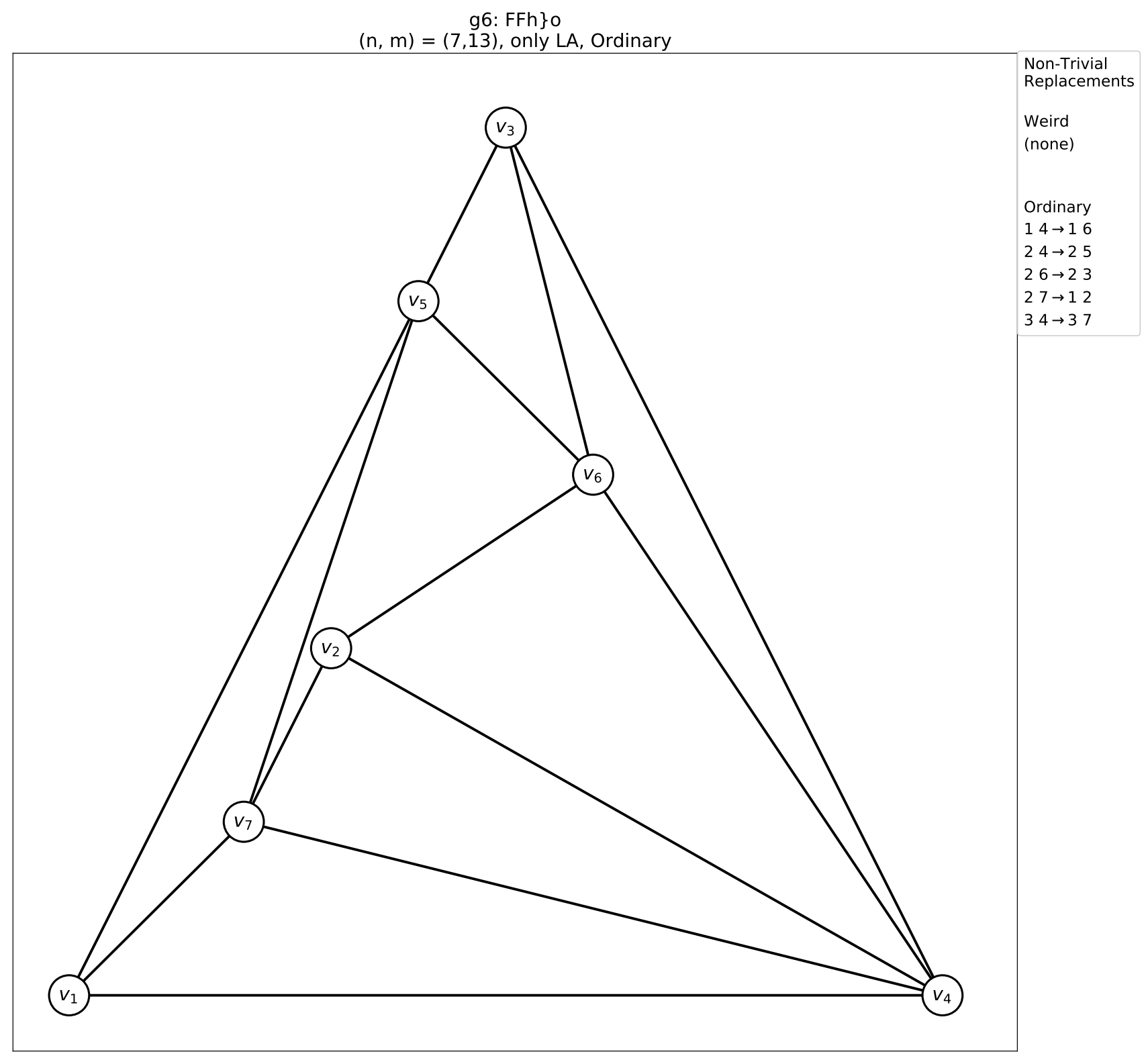

g6: FIs{o
(n, m) = (7,13), only LA, Ordinary

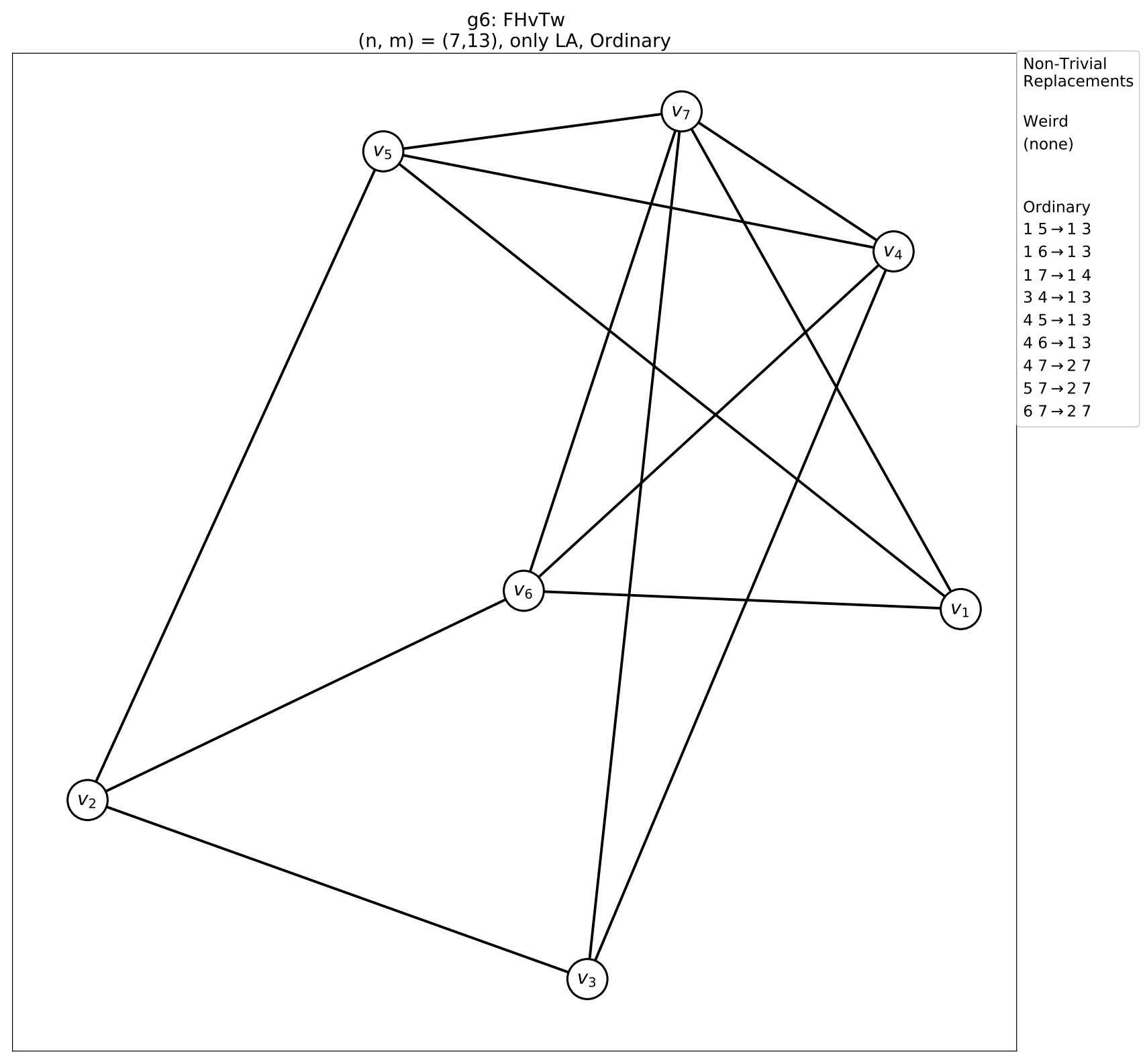

g6: Fh`}w
(n, m) = (7,13), only LA, Ordinary

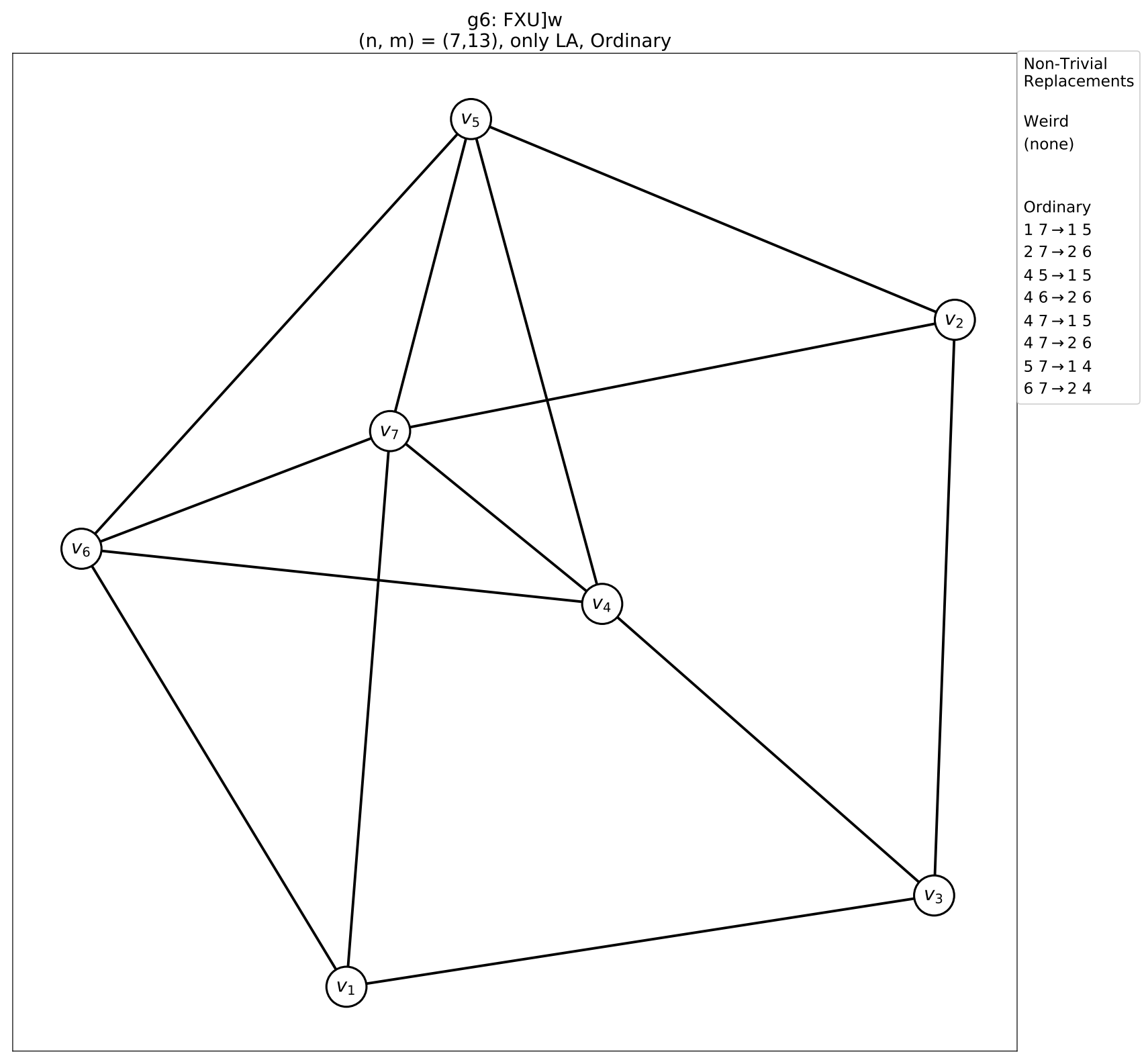

g6: F@vng
(n, m) = (7,13), only LA, Ordinary

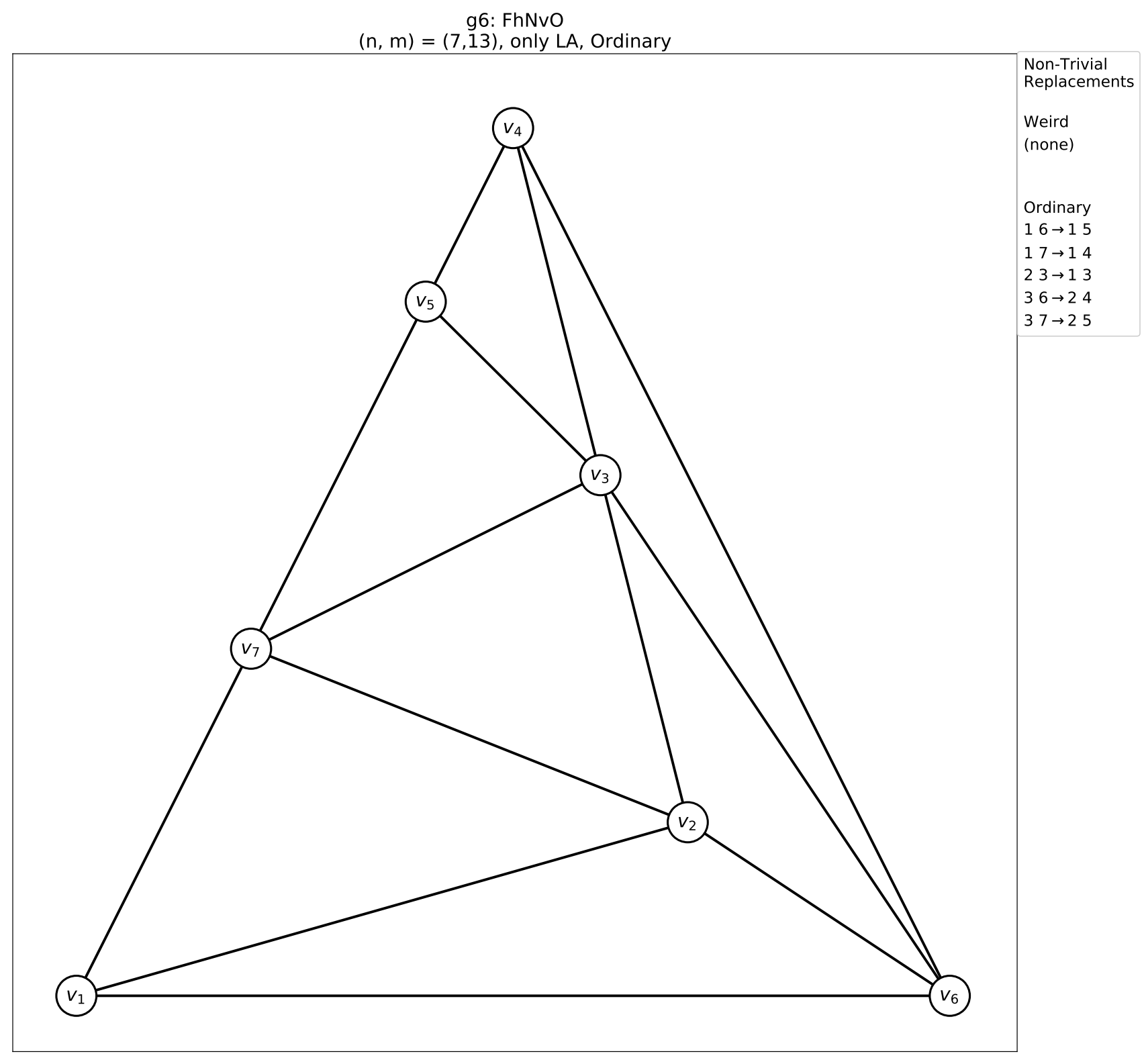

g6: F^TmO
(n, m) = (7,13), only LA, Ordinary

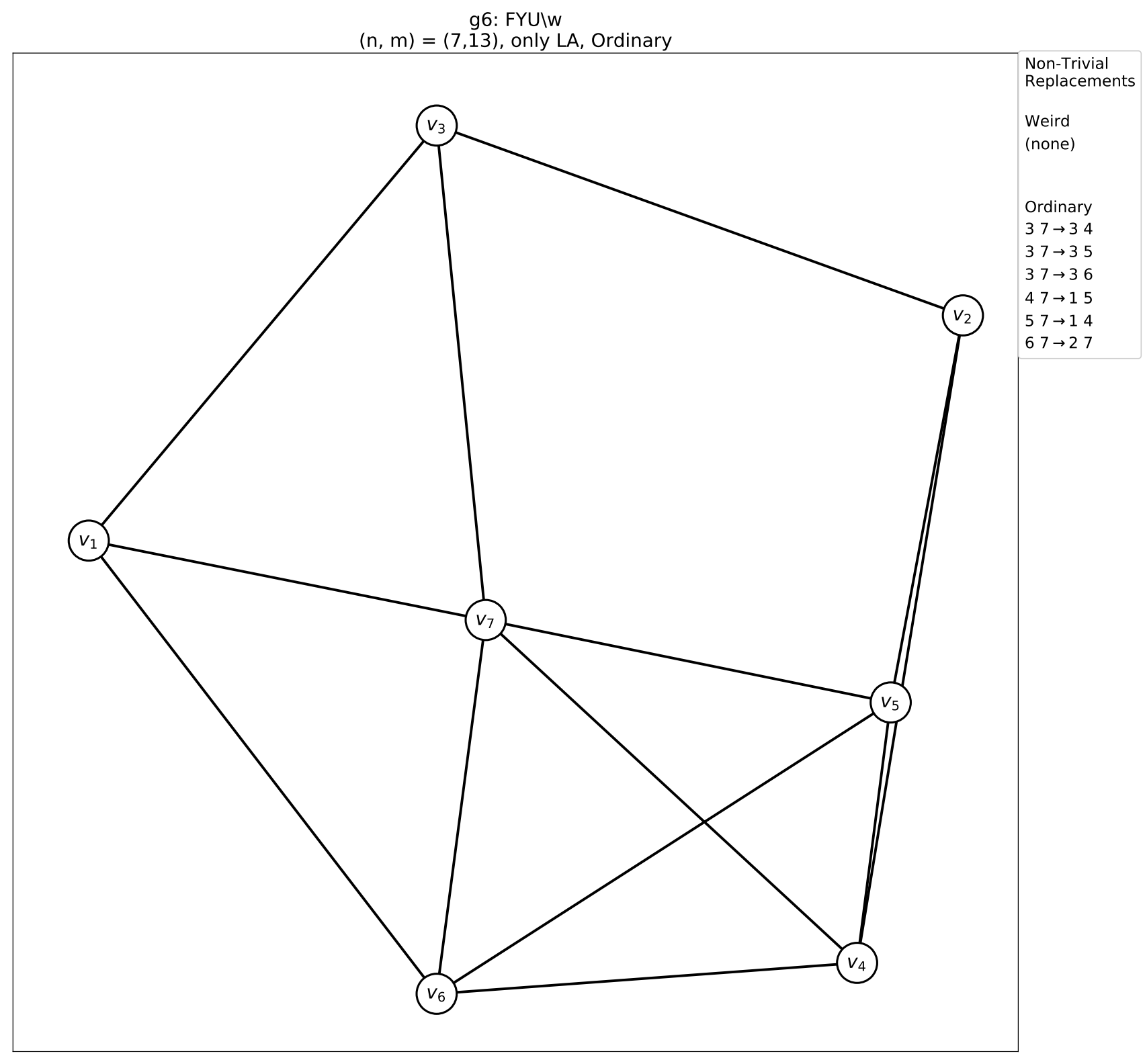

g6: FltjG
(n, m) = (7,13), only LA, Ordinary

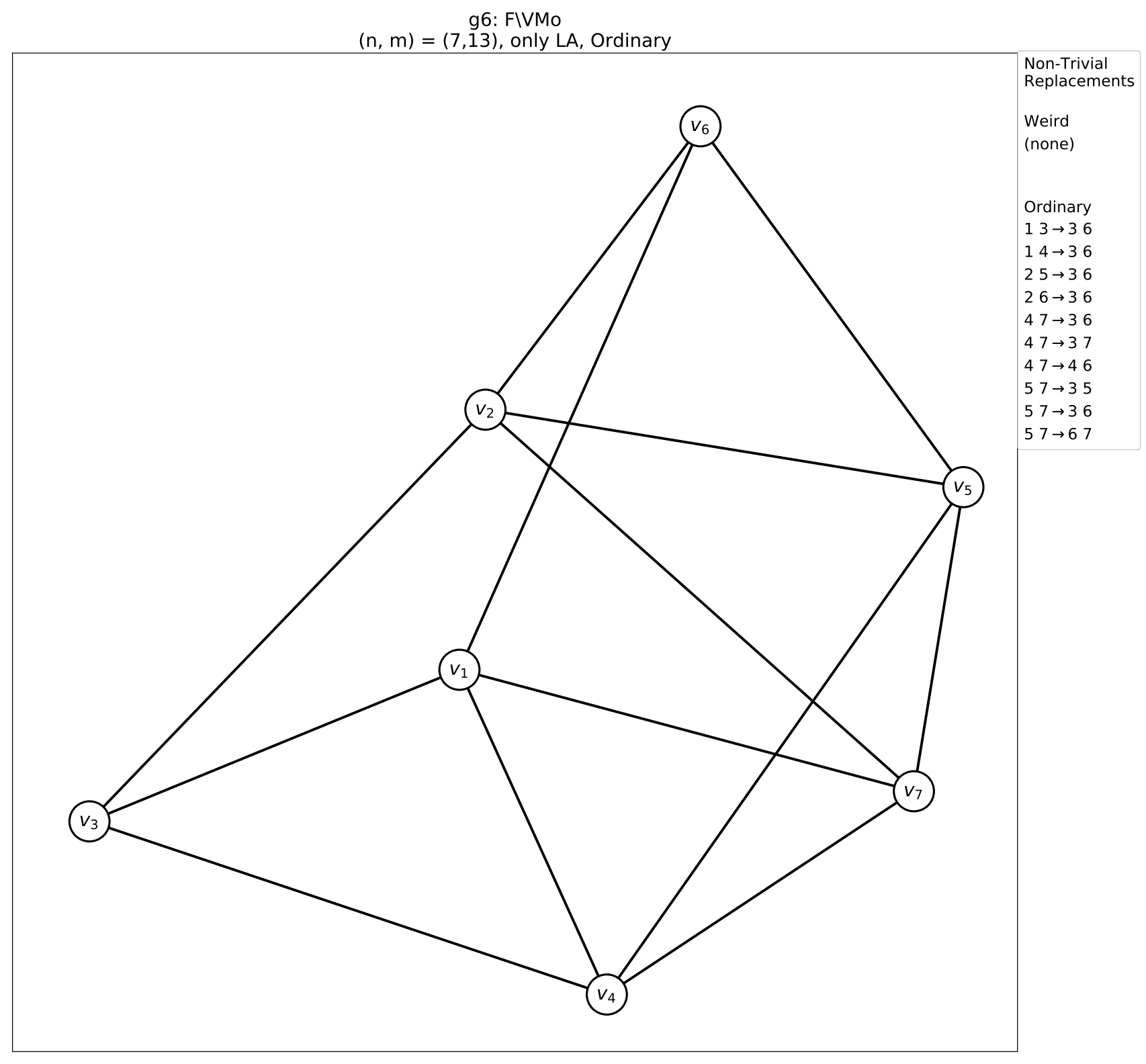

g6: FFh}o
(n, m) = (7,13), only LA, Ordinary

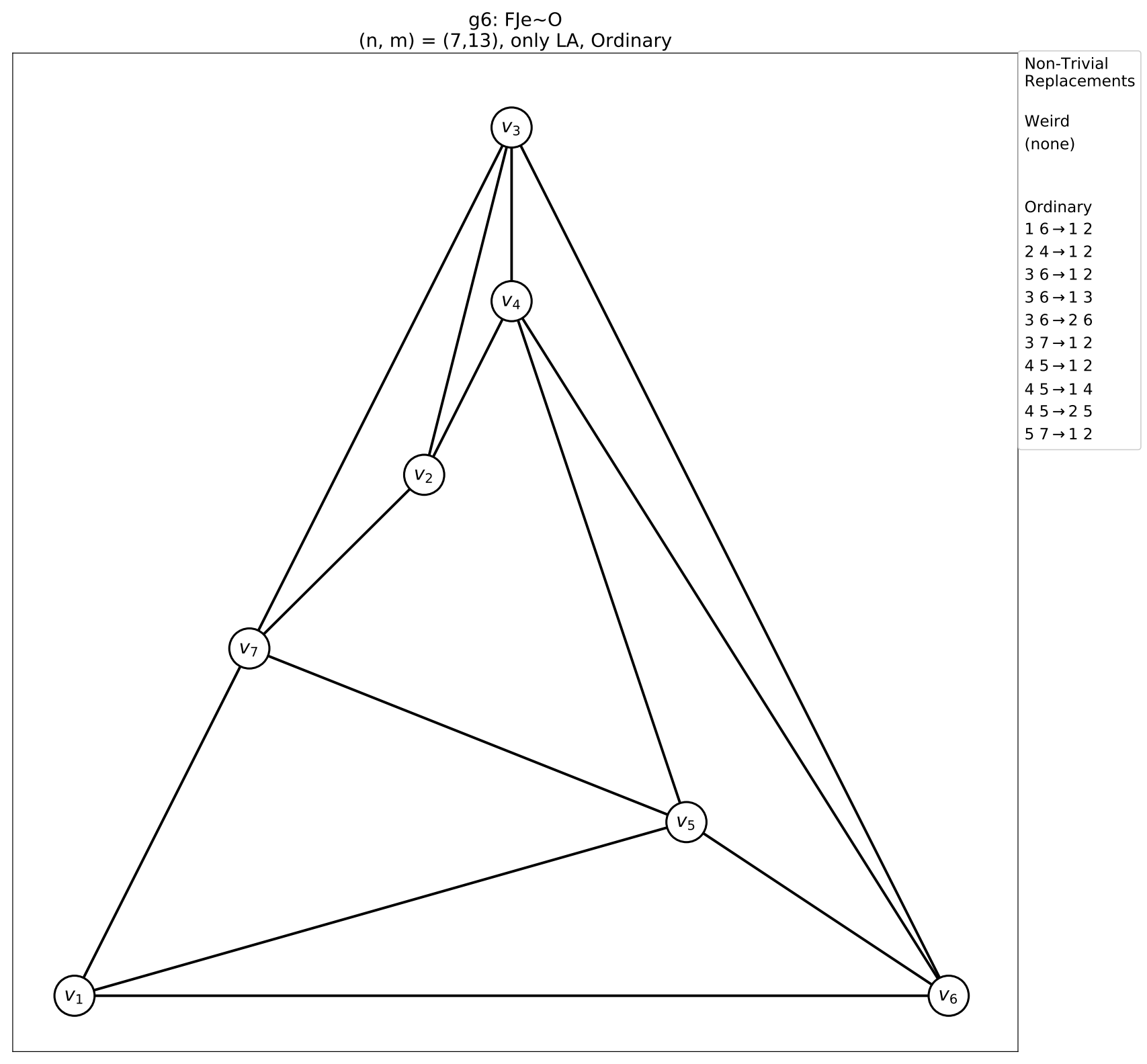

g6: FHvTw
(n, m) = (7,13), only LA, Ordinary

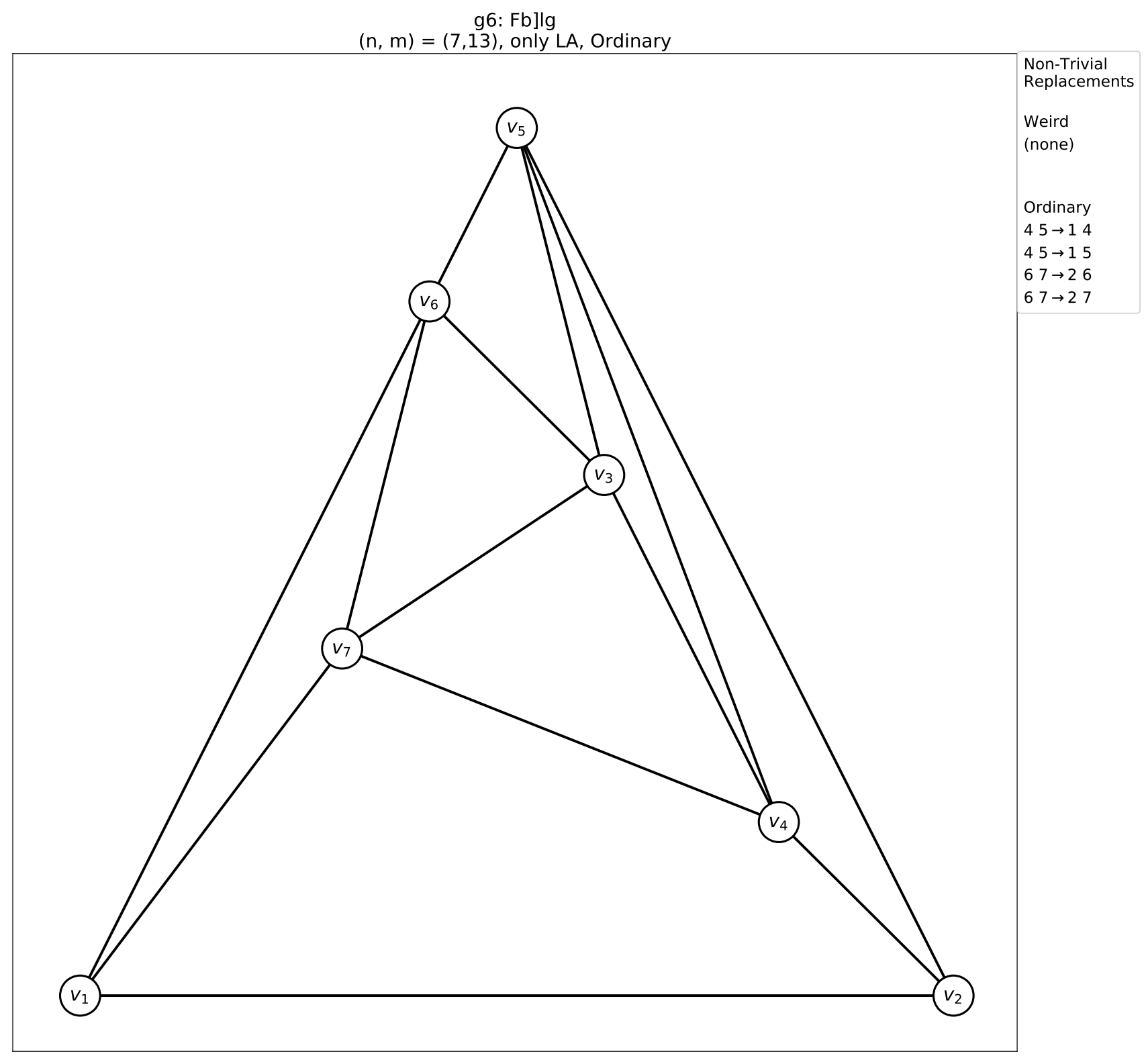

g6: FXU]w
(n, m) = (7,13), only LA, Ordinary

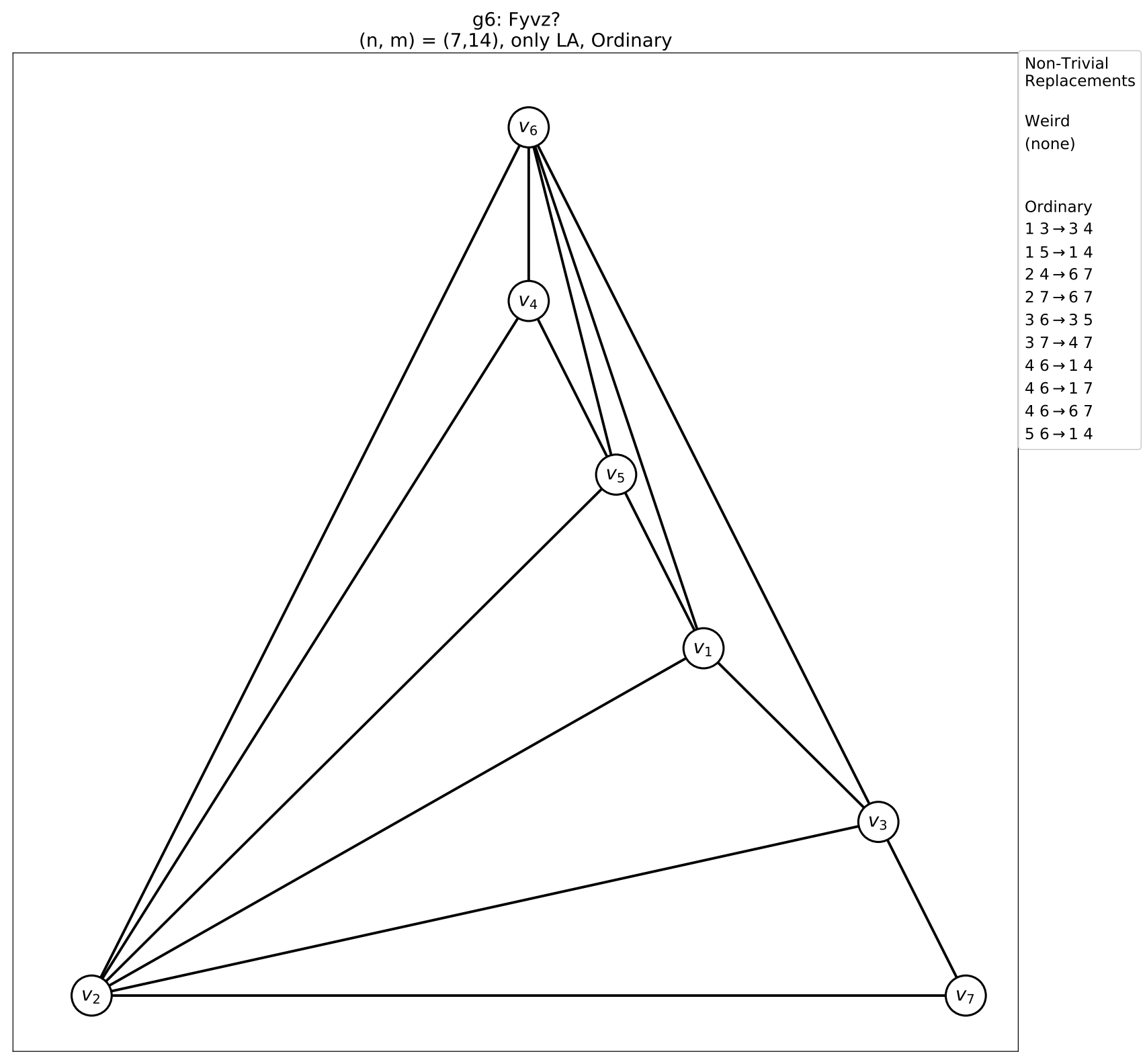

g6: FhNvO
(n, m) = (7,13), only LA, Ordinary

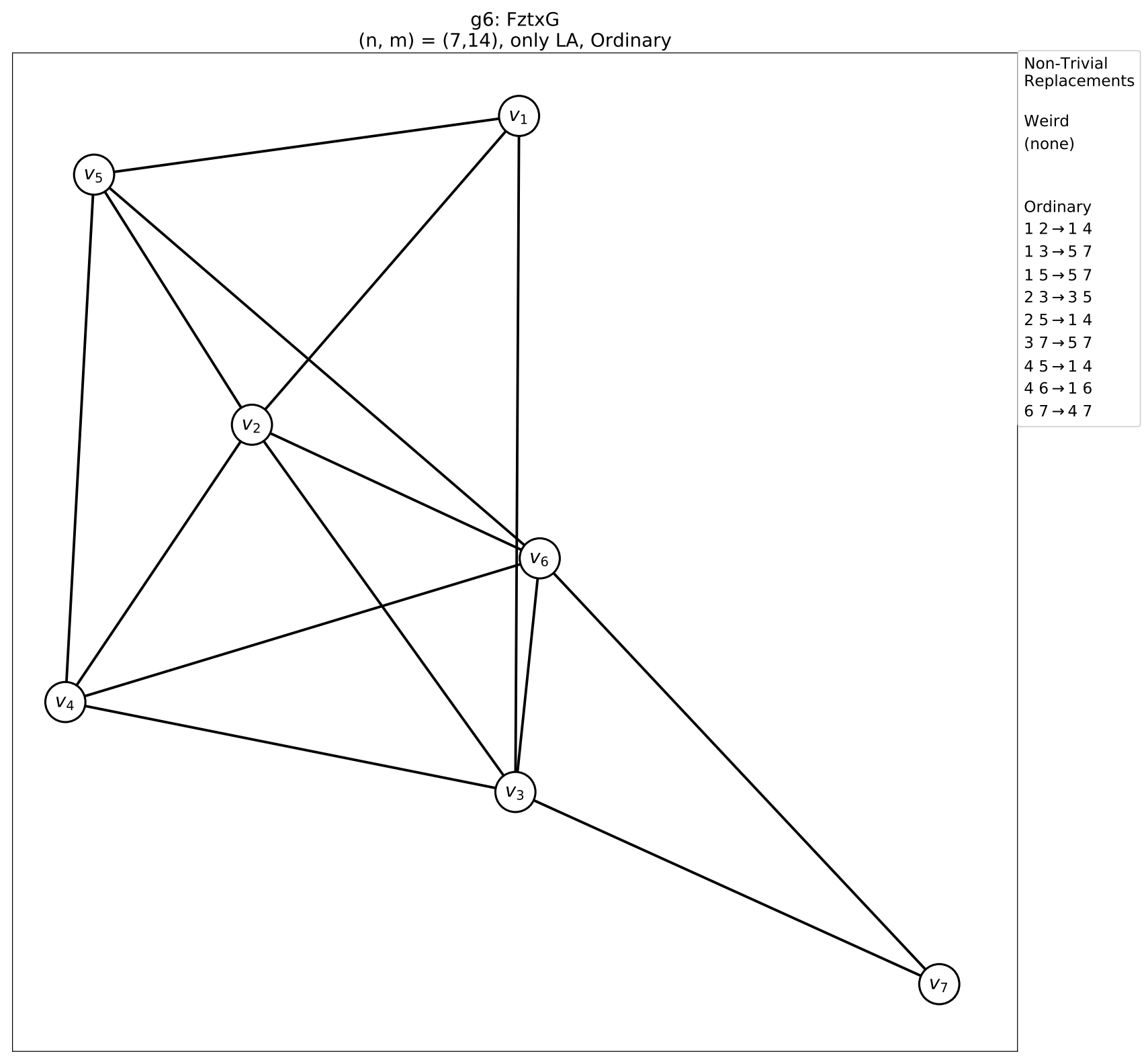

g6: FYU\w
(n, m) = (7,13), only LA, Ordinary

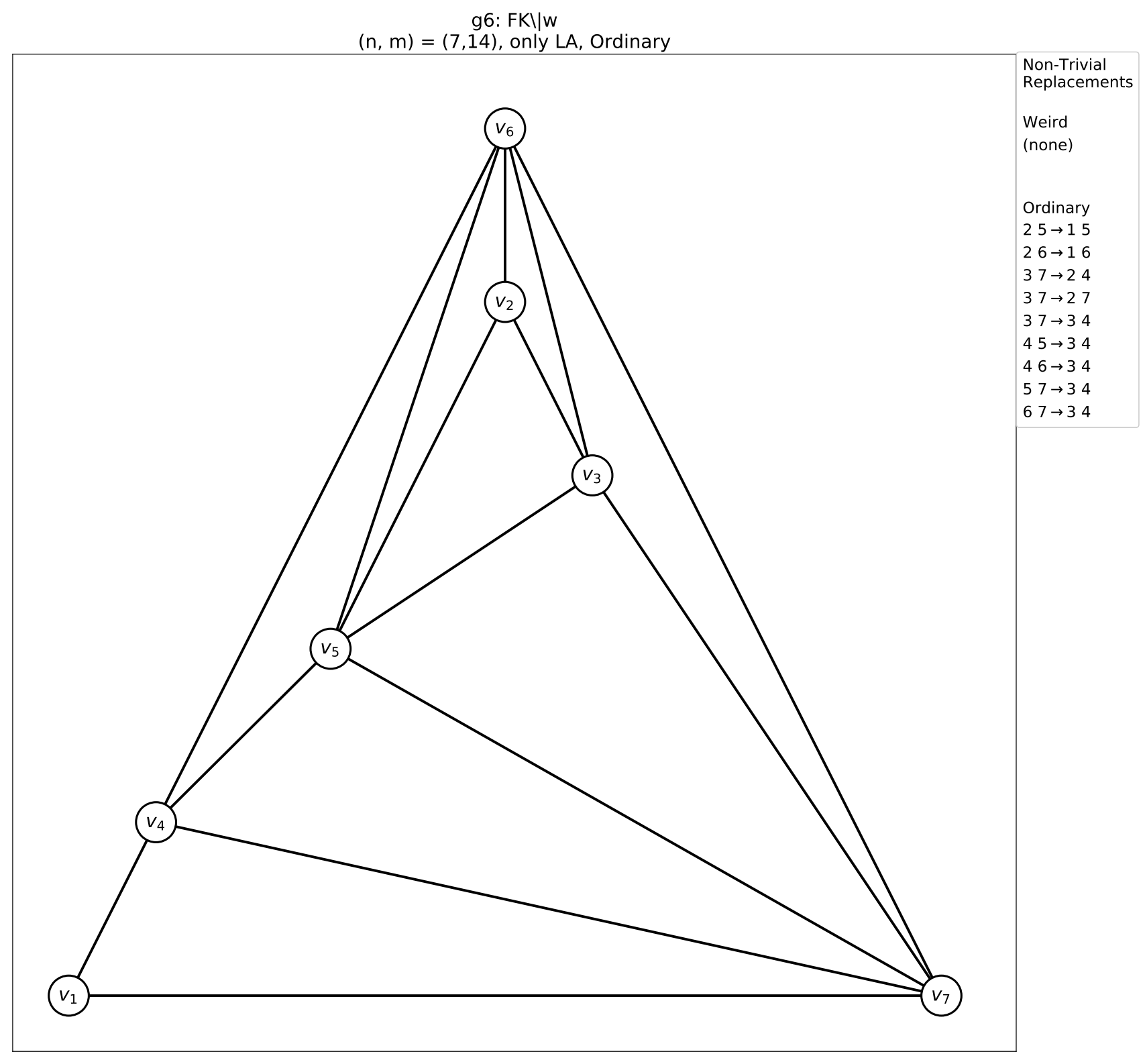

g6: F\VMo
(n, m) = (7,13), only LA, Ordinary


g6: FJe~O
(n, m) = (7,13), only LA, Ordinary

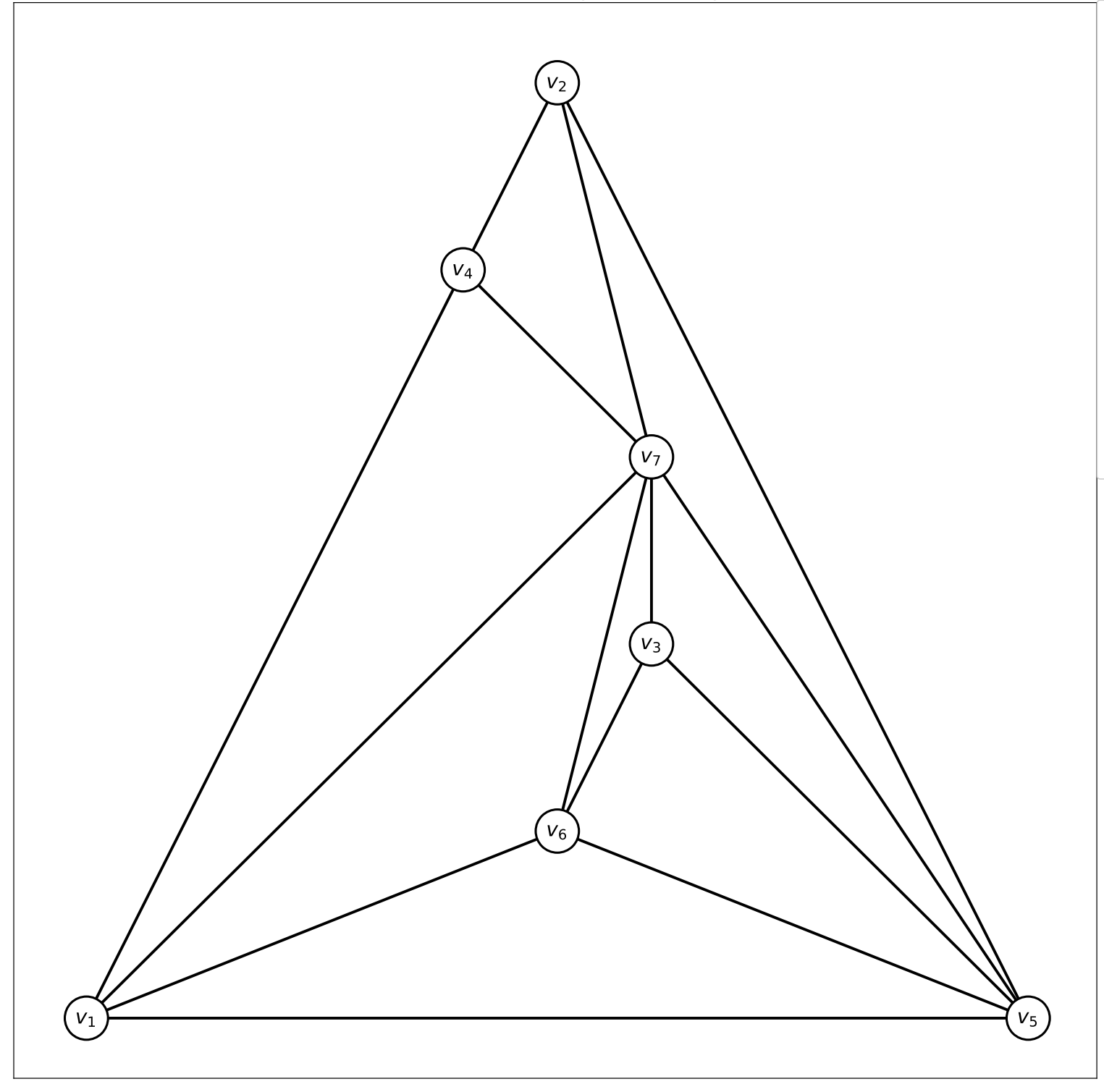

g6: Fb]lg
(n, m) = (7,13), only LA, Ordinary


g6: Fyvz?
(n, m) = (7,14), only LA, Ordinary


g6: FztxG
(n, m) = (7,14), only LA, Ordinary


g6: FK\|w
(n, m) = (7,14), only LA, Ordinary

g6: FEynw
(n, m) = (7,14), only LA, Ordinary

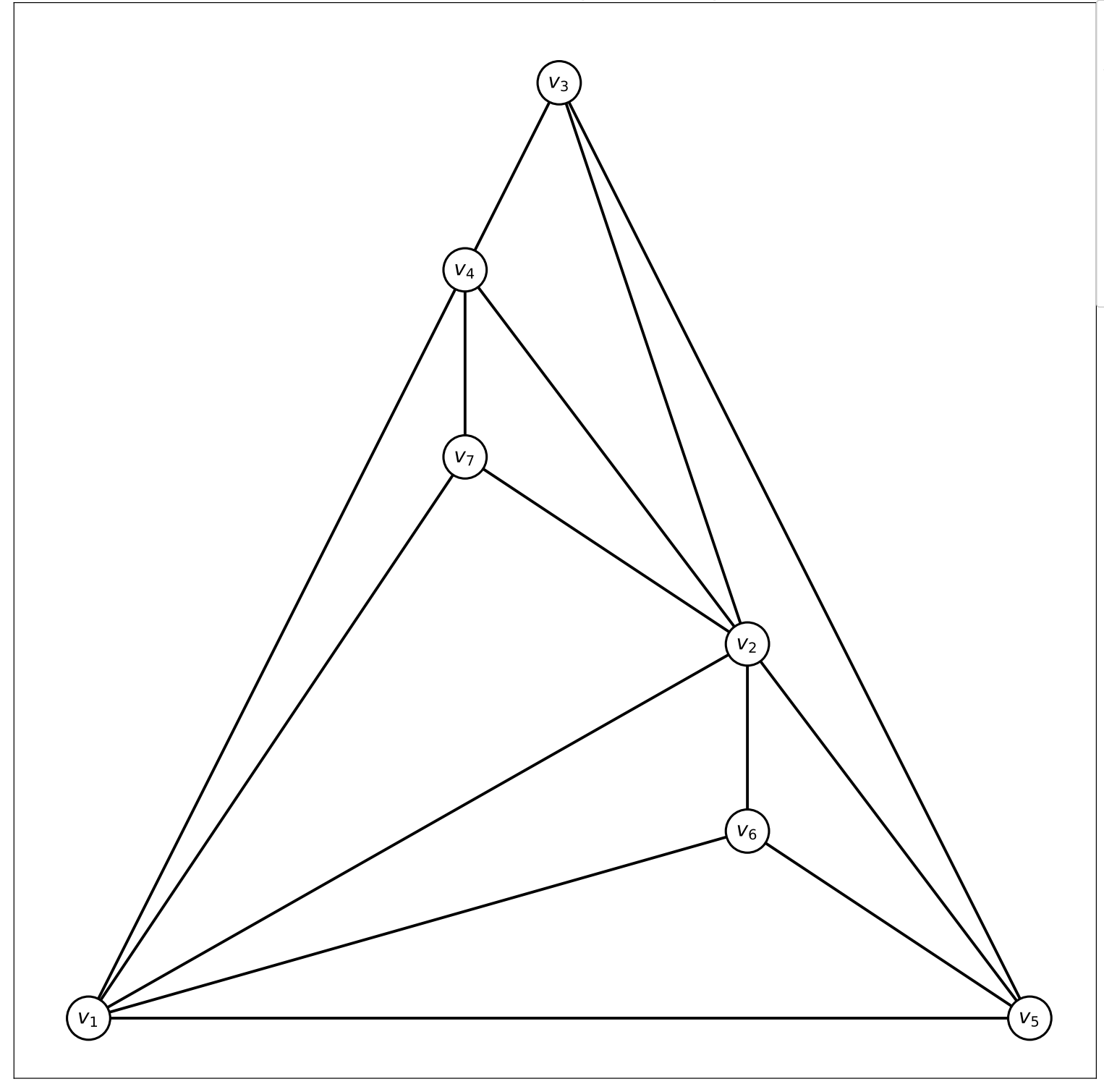


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4 → 3 4
1 5 → 2 6
1 6 → 1 3
1 6 → 2 3
1 6 → 2 6
2 5 → 2 6
3 5 → 1 3
4 7 → 4 5
5 6 → 1 2
5 6 → 1 3
5 6 → 4 5
6 7 → 4 5

g6: FnzM_
(n, m) = (7,14), only LA, Ordinary

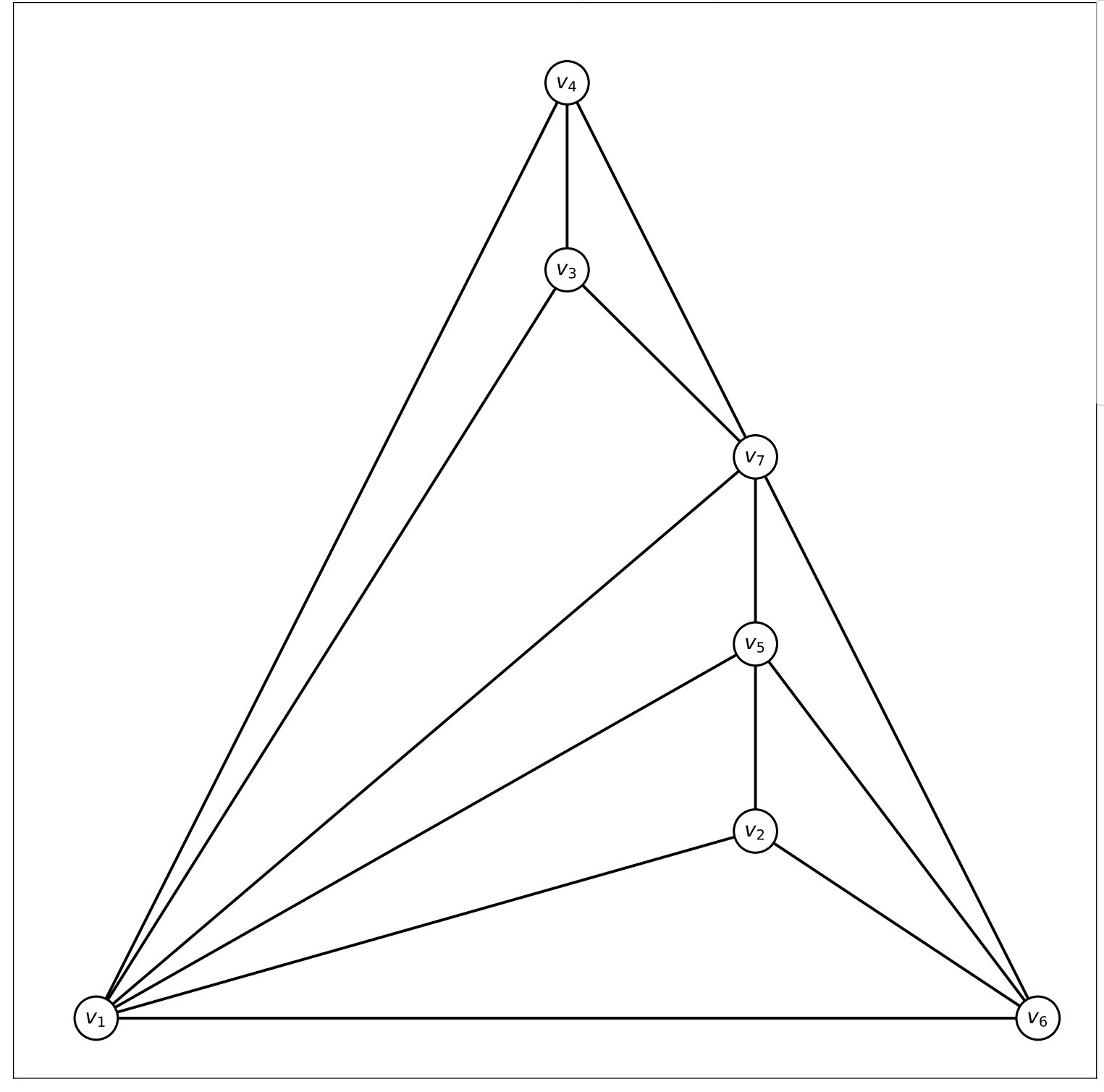


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4 → 4 5
1 5 → 4 5
2 3 → 1 3
3 4 → 3 7
3 5 → 3 6

g6: FtrLw
(n, m) = (7,14), only LA, Ordinary

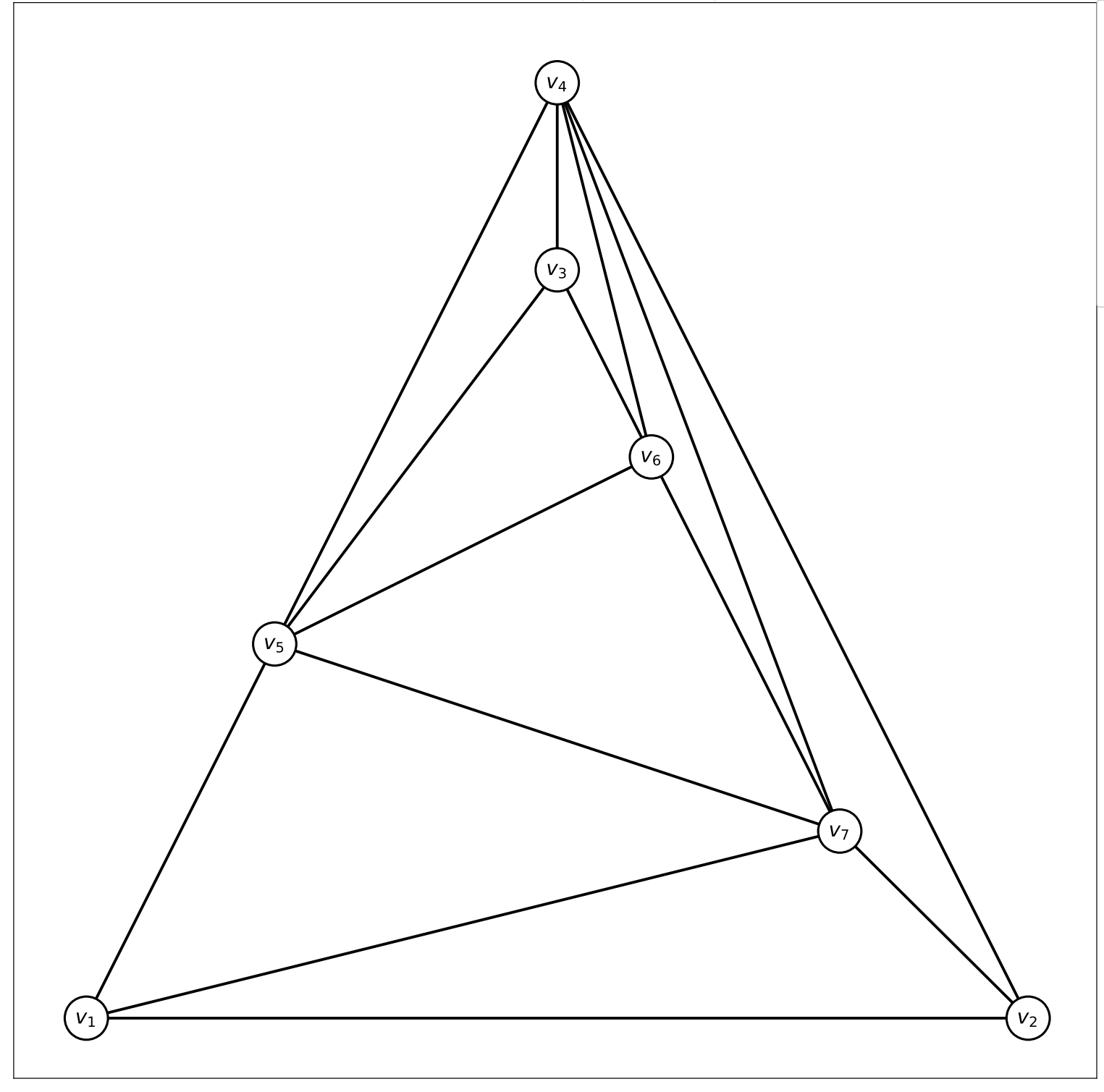


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2 → 2 7
1 5 → 2 7
1 6 → 2 7
5 7 → 2 7
5 7 → 3 6
5 7 → 4 6
6 7 → 2 7
6 7 → 3 5
6 7 → 4 5

g6: Fbk}w
(n, m) = (7,14), only LA, Ordinary

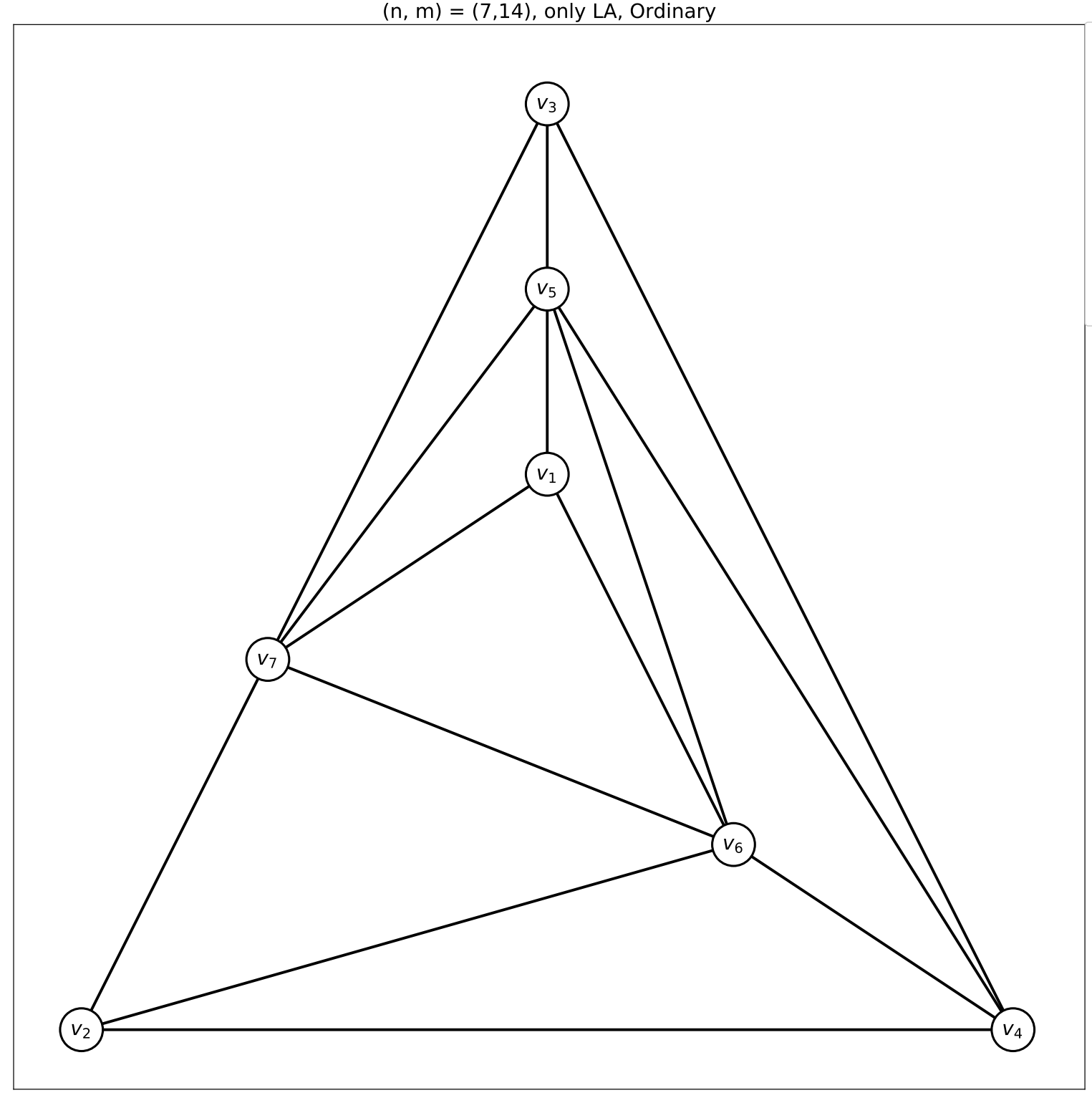


Non-Trivial Replacements

Weird
(none)

Ordinary
1 5 → 1 6
2 4 → 2 6
4 6 → 1 4
5 6 → 2 5
6 7 → 3 7

g6: FBn^W
(n, m) = (7,14), only LA, Ordinary

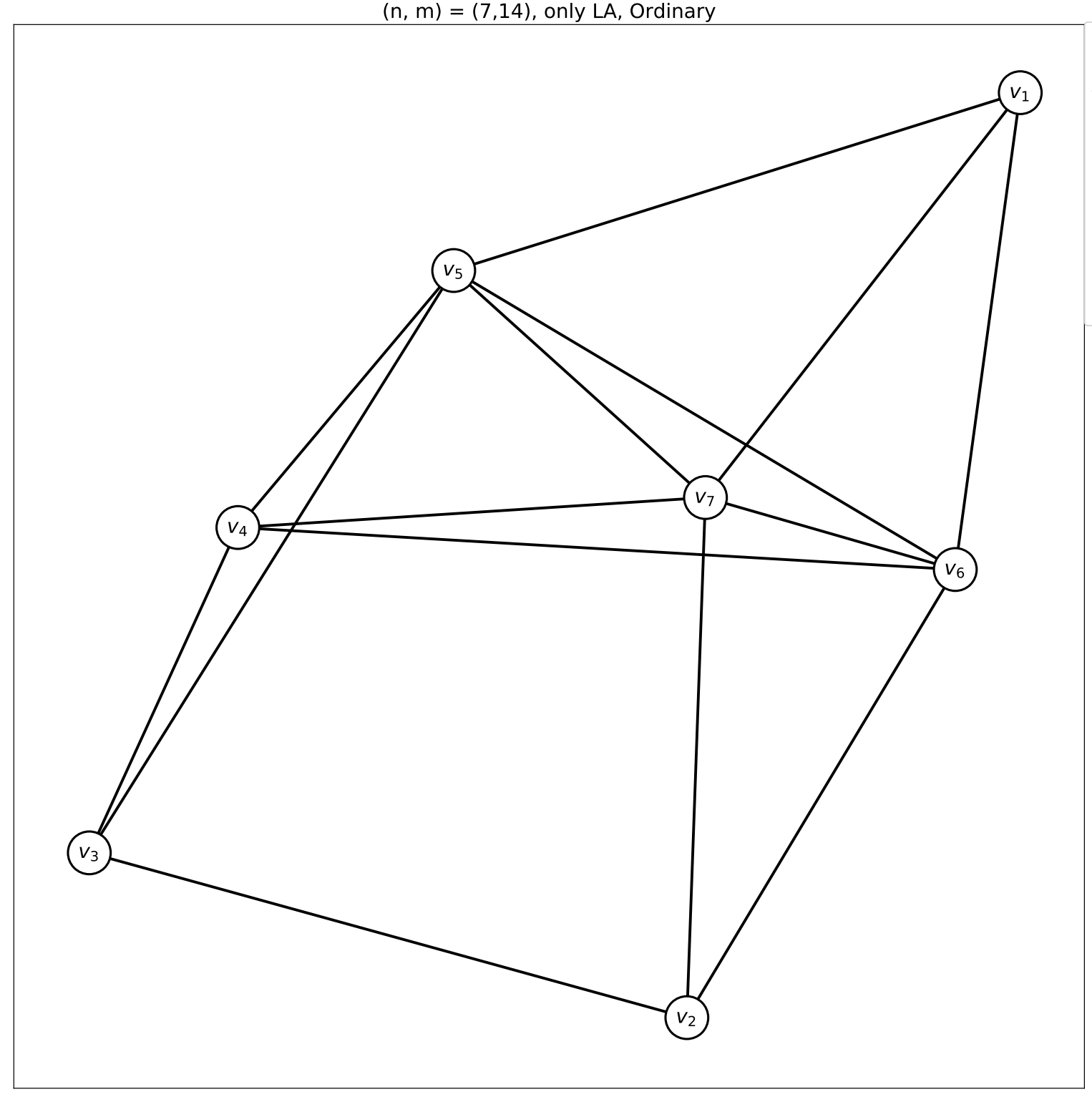


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7 → 1 4
2 4 → 2 3
3 4 → 2 3
5 7 → 4 7
6 7 → 4 7

g6: FHn]w
(n, m) = (7,14), only LA, Ordinary

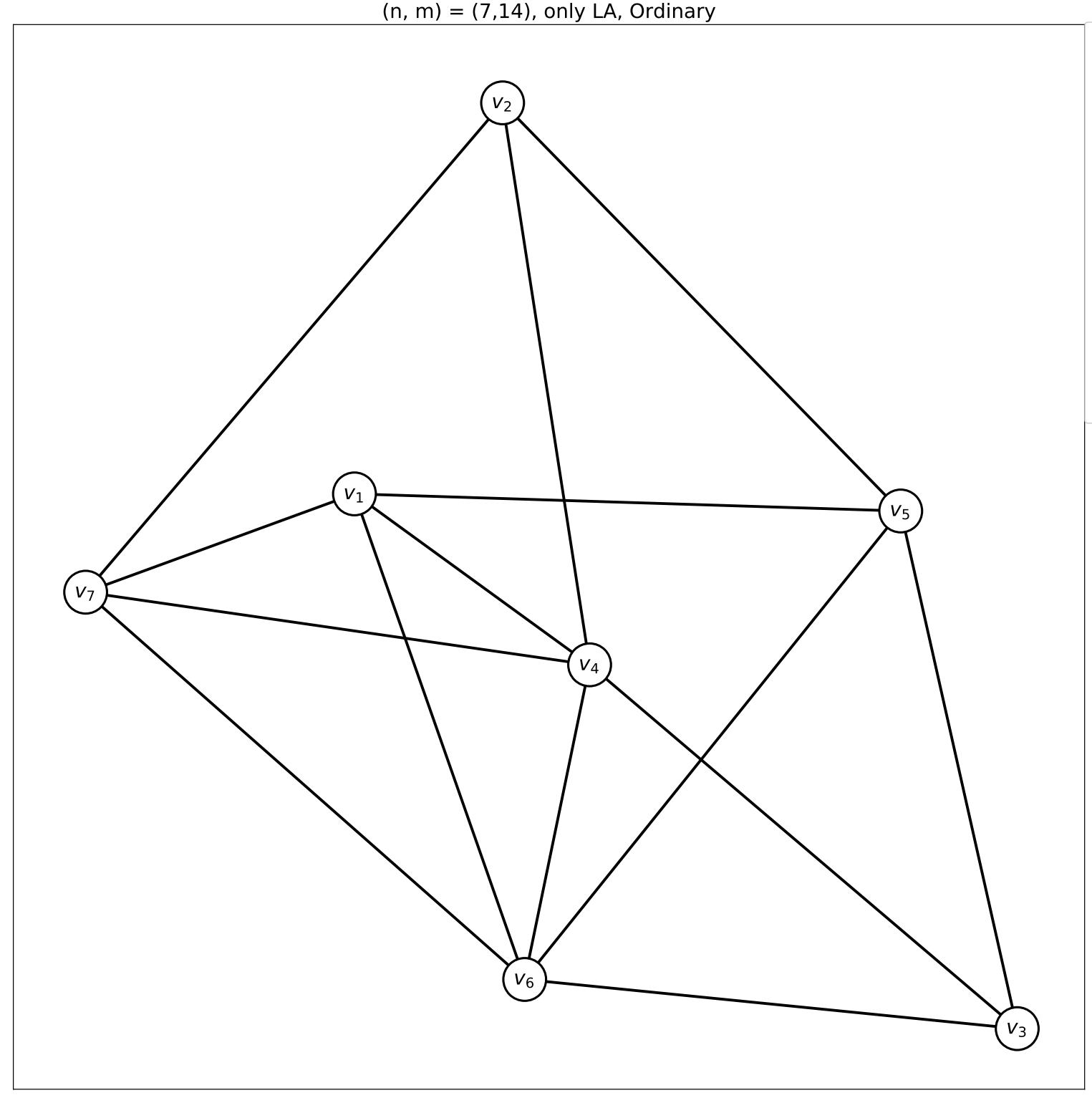


Non-Trivial Replacements

Weird
(none)

Ordinary
1 5 → 1 4
1 6 → 1 4
1 7 → 1 4
3 4 → 1 3
4 5 → 2 5

g6: FFy}g
(n, m) = (7,14), only LA, Ordinary

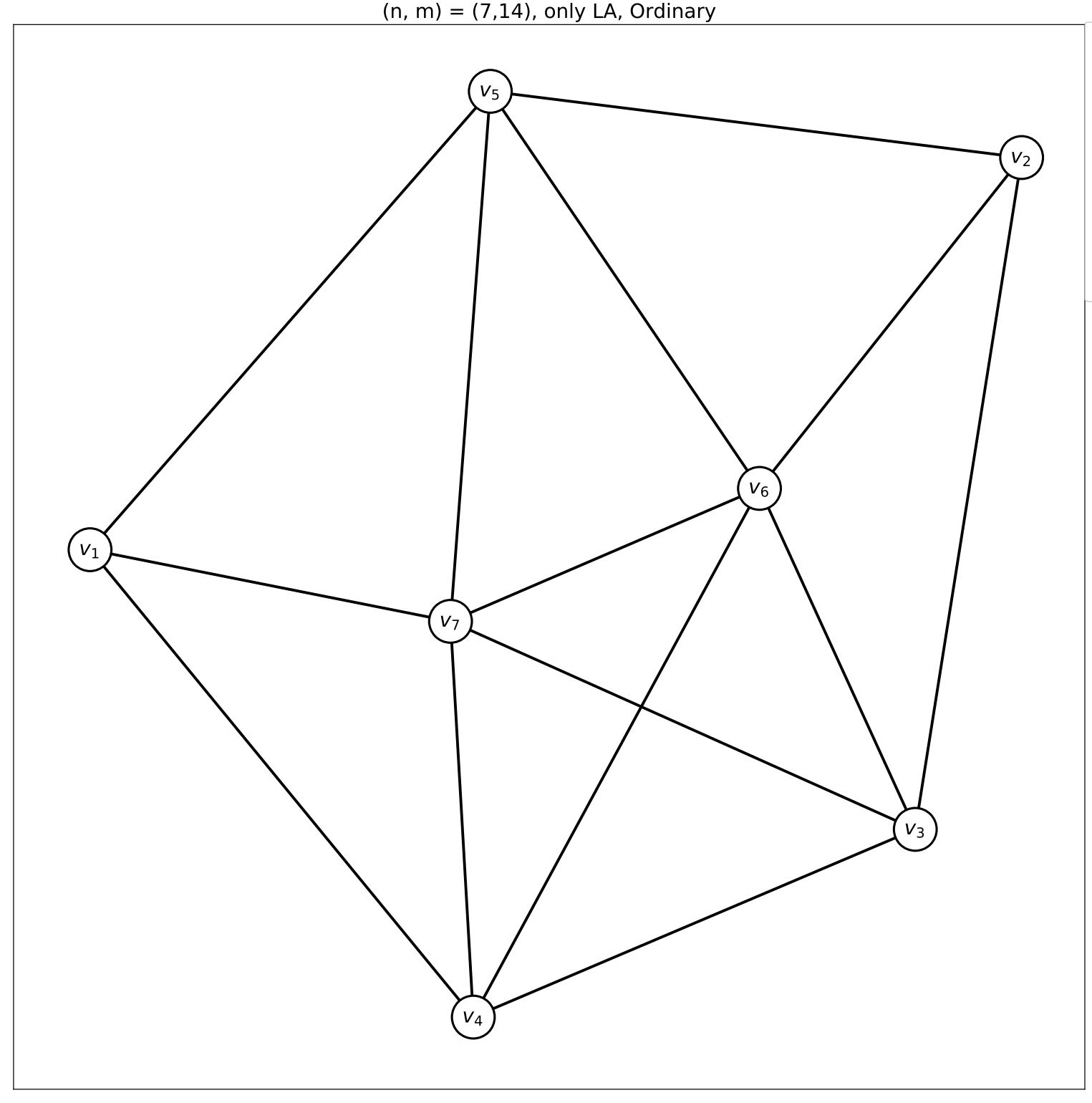


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4 → 3 7
1 6 → 2 6
1 7 → 3 7
3 4 → 3 7
3 5 → 2 3
3 6 → 1 3
4 6 → 5 7
4 7 → 5 7
5 6 → 5 7

g6: FLp|w
(n, m) = (7,14), only LA, Ordinary

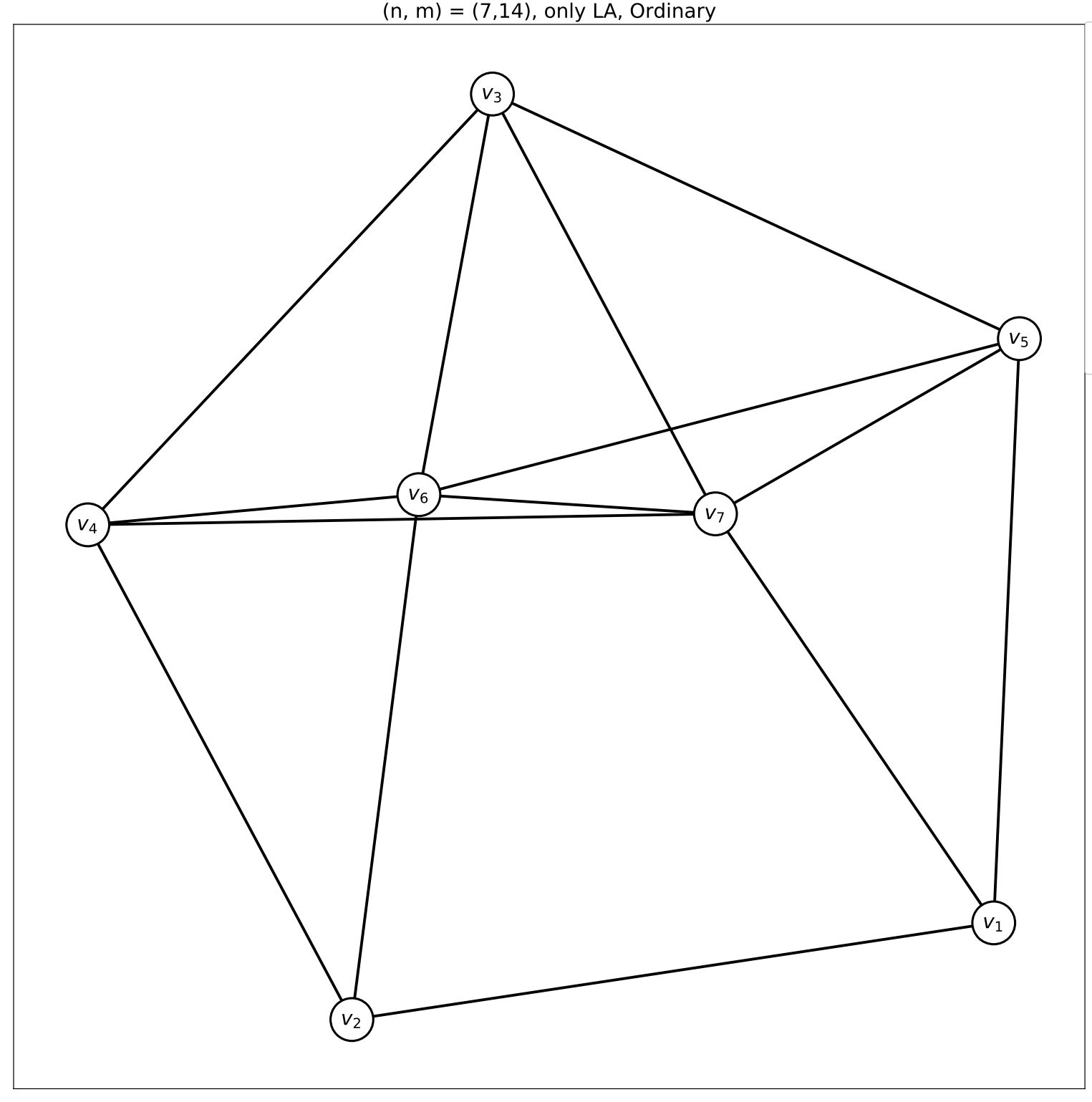


Non-Trivial Replacements

Weird
(none)

Ordinary
3 7 → 2 7
4 6 → 1 6
5 6 → 3 5
5 7 → 4 5

g6: Fbh|w
(n, m) = (7,14), only LA, Ordinary

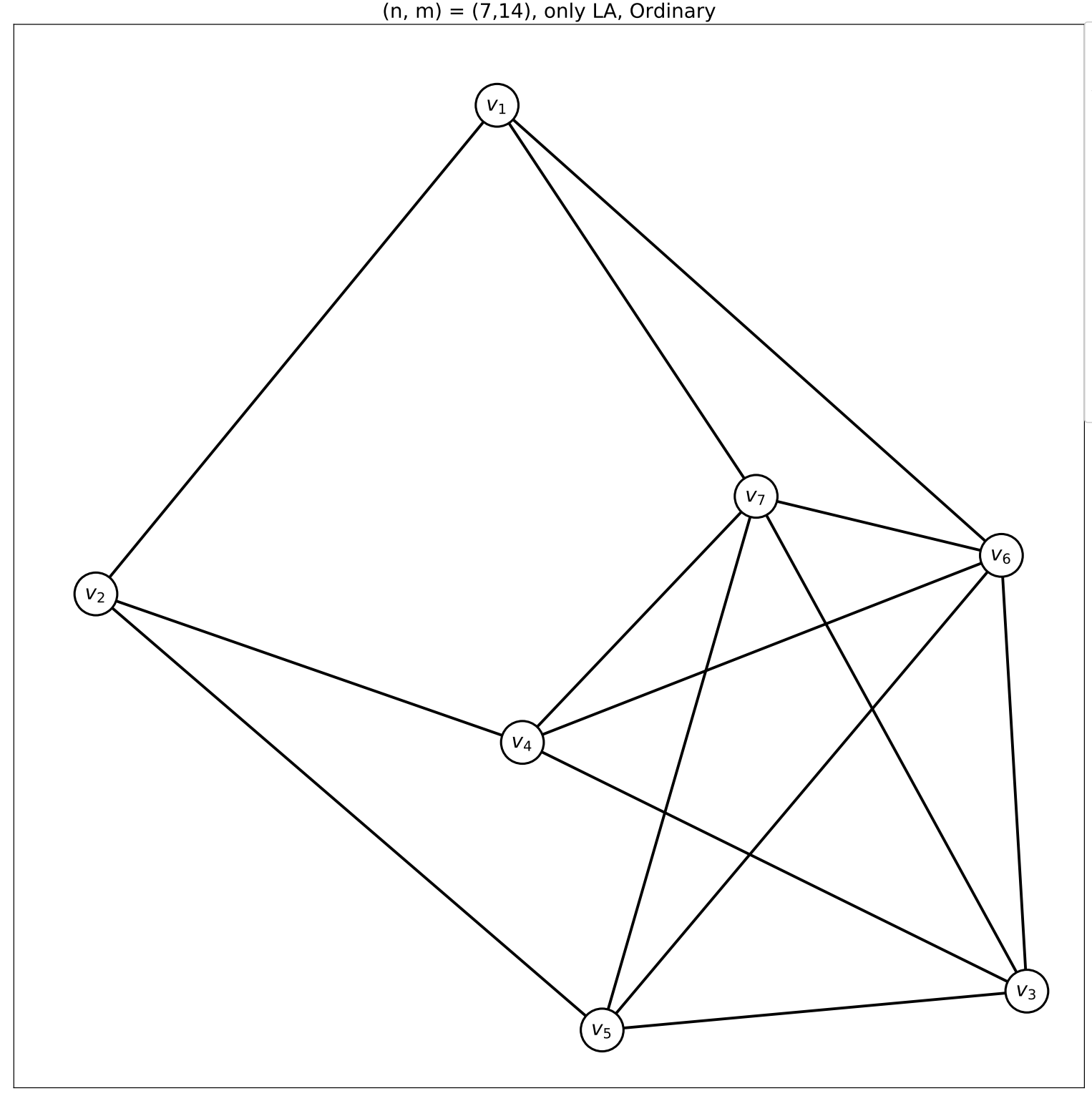


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7 → 1 3
2 6 → 2 3
4 6 → 1 6
4 7 → 4 5
5 6 → 4 5
5 7 → 2 7
6 7 → 4 5

g6: FbY|w
(n, m) = (7,14), only LA, Ordinary

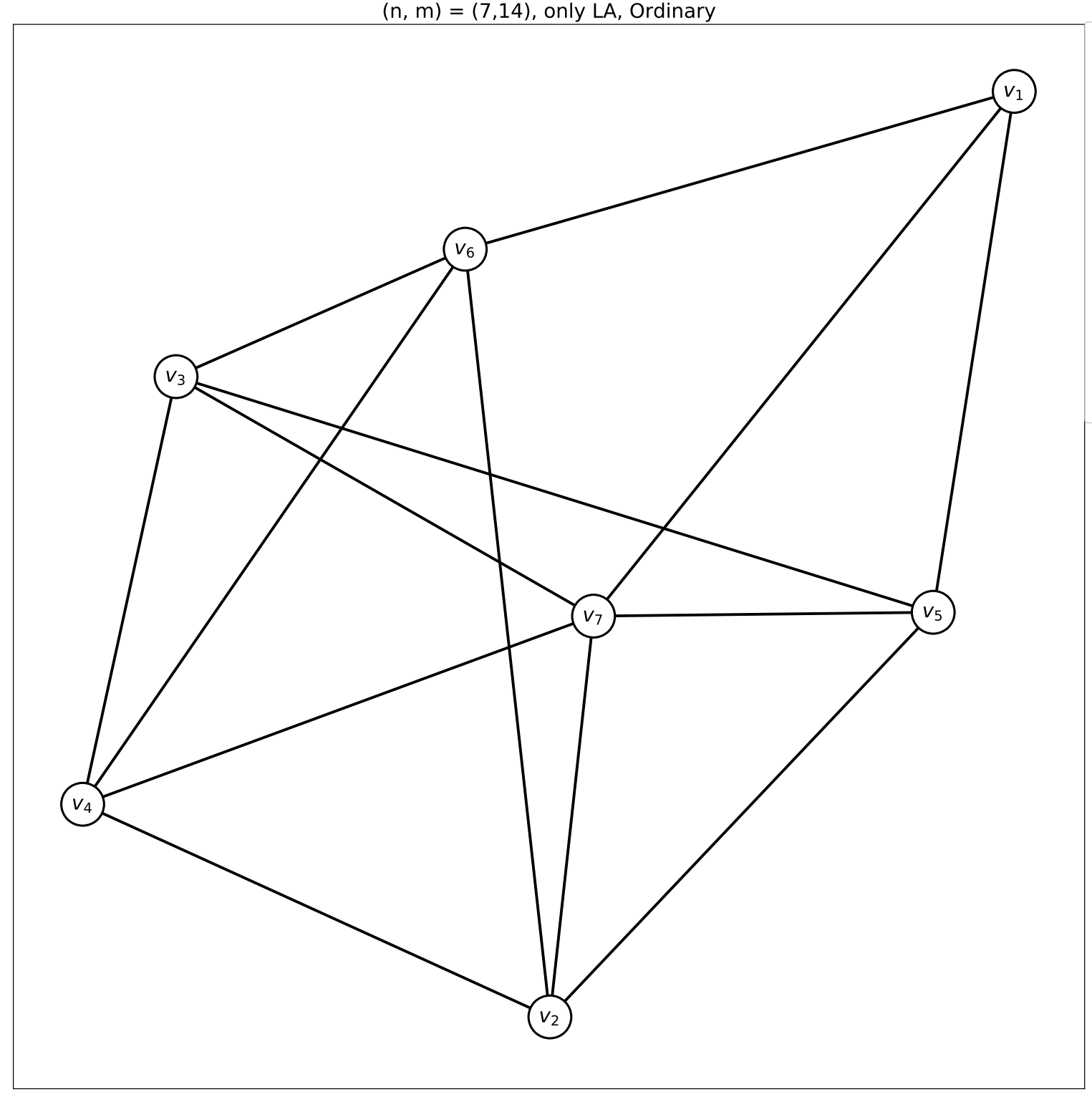


Non-Trivial Replacements

Weird
(none)

Ordinary
1 6 → 1 3
1 7 → 1 3
3 4 → 1 3
3 5 → 1 3
4 6 → 1 3
4 7 → 1 3
5 6 → 1 3
5 7 → 1 3
6 7 → 4 5

g6: FBzvo
(n, m) = (7,14), only LA, Ordinary

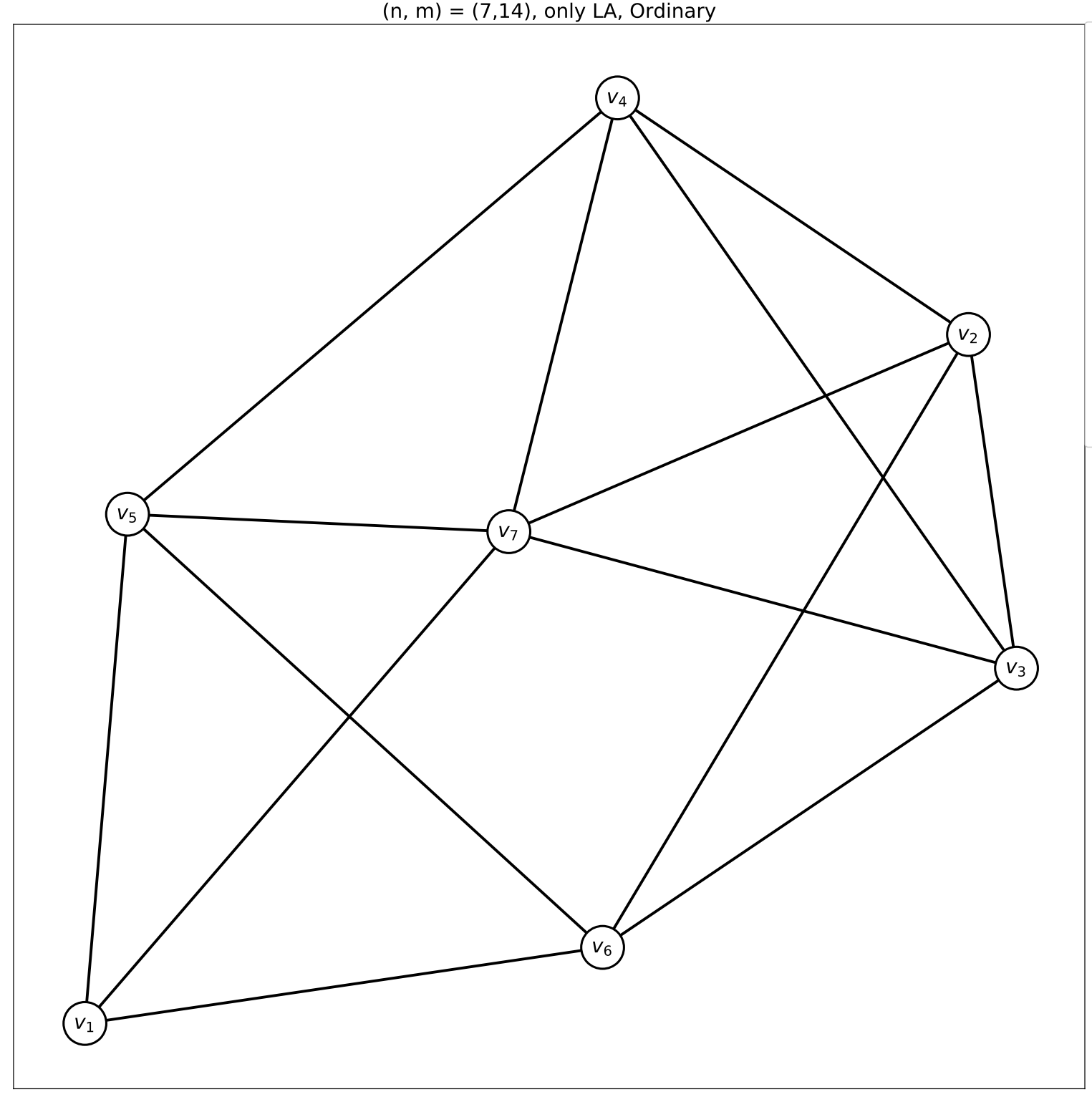


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7 → 1 4
2 4 → 1 4
2 7 → 1 4
3 4 → 1 4
3 7 → 1 4
4 7 → 4 5
5 7 → 1 2
5 7 → 1 3
5 7 → 5 6

g6: FJfno
(n, m) = (7,14), only LA, Ordinary

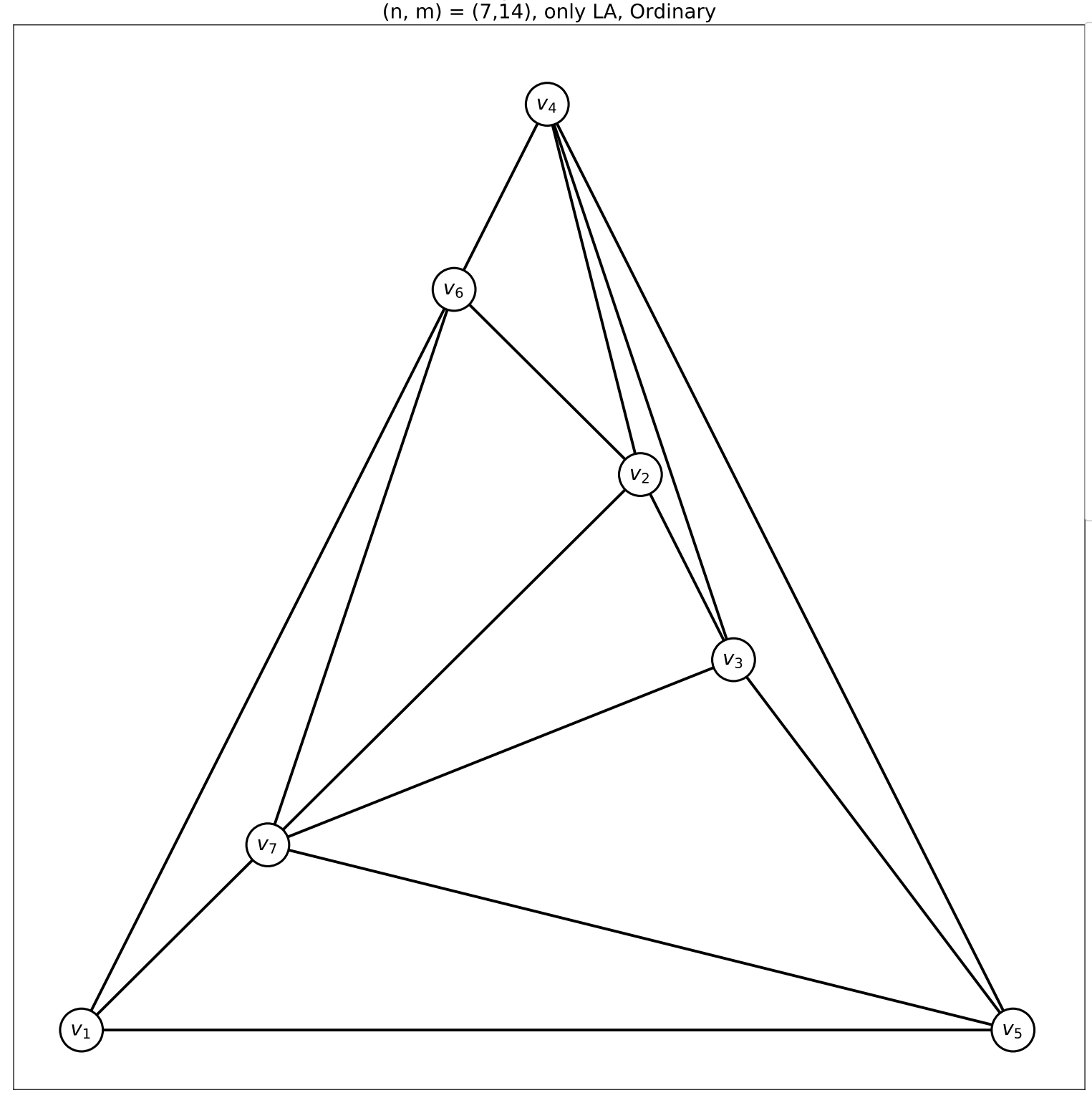


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7 → 1 2
1 7 → 1 3
1 7 → 1 4
2 4 → 1 4
2 7 → 1 4
3 4 → 1 4
3 7 → 1 4
4 5 → 1 4
4 7 → 4 6
5 7 → 1 4

g6: FJnVW
(n, m) = (7,14), only LA, Ordinary

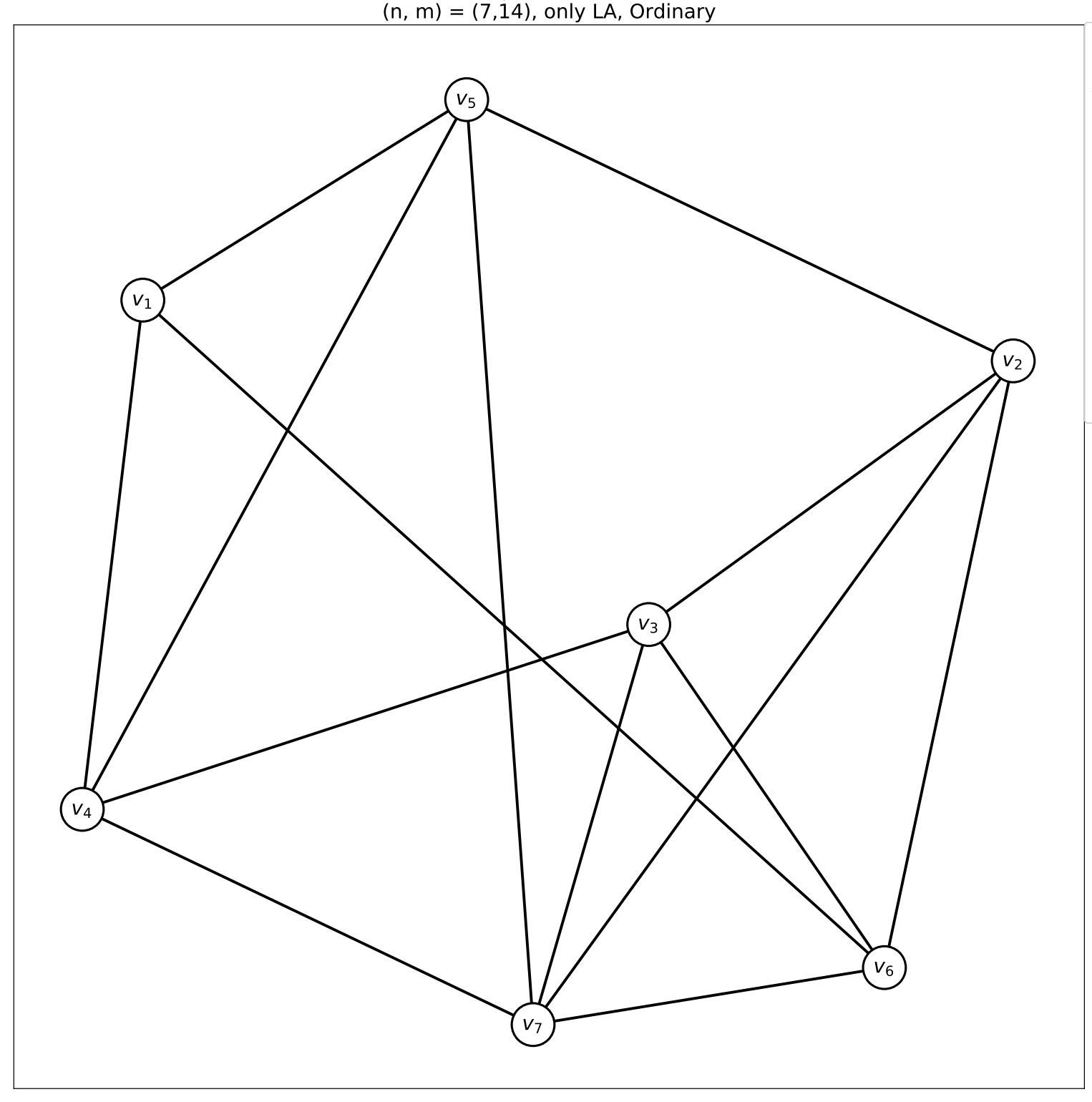


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7 → 1 4
2 4 → 1 4
2 7 → 1 4
3 4 → 1 4
3 7 → 1 4
4 5 → 1 4
4 6 → 1 4
5 7 → 1 3
5 7 → 1 4
5 7 → 5 6
6 7 → 1 2
6 7 → 1 4
6 7 → 5 6

g6: FLvbw
(n, m) = (7,14), only LA, Ordinary

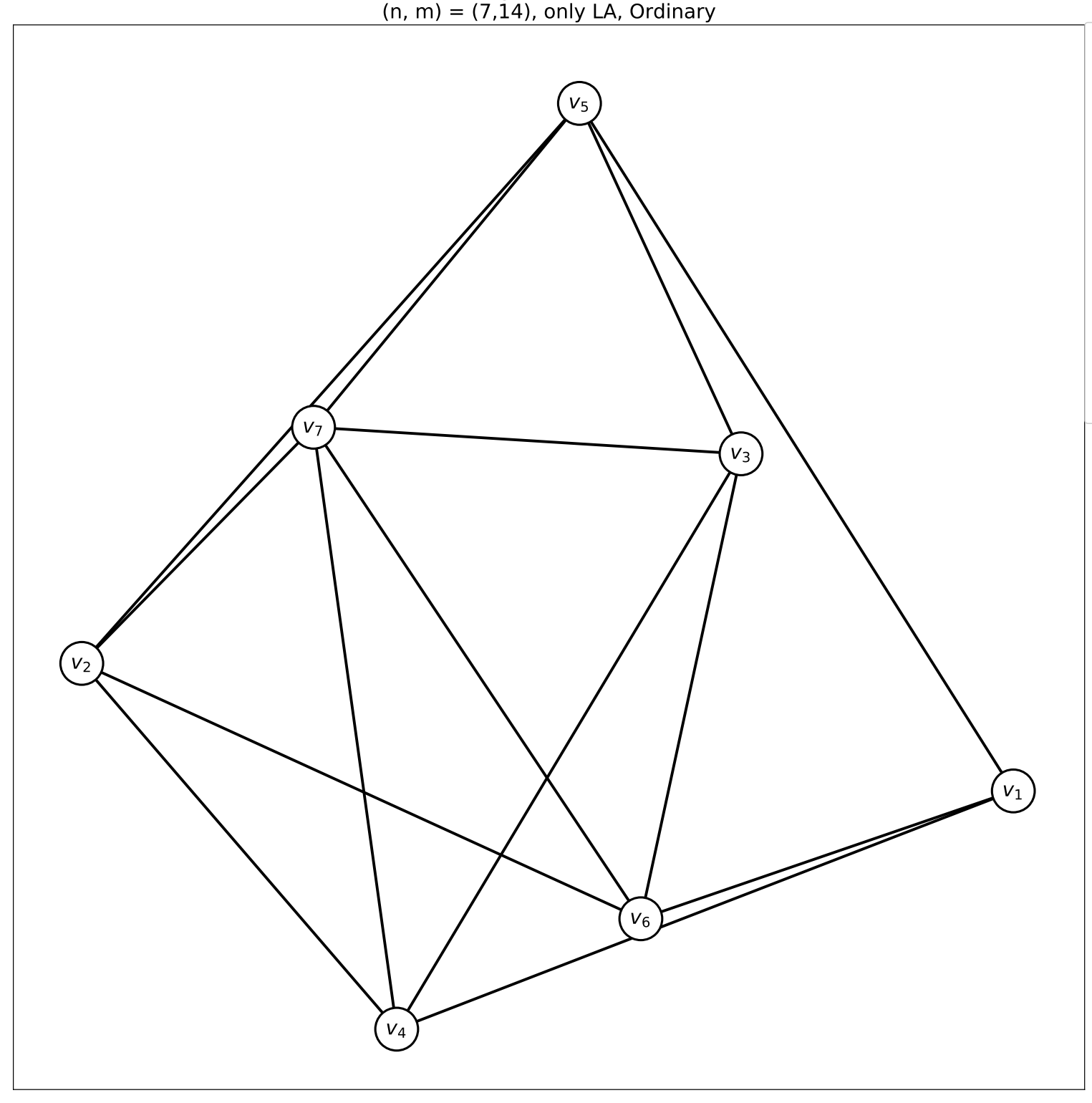


Non-Trivial Replacements

Weird
(none)

Ordinary
2 7 → 1 7
3 7 → 1 7
4 7 → 1 2
4 7 → 1 7
4 7 → 2 4
5 7 → 1 3
5 7 → 1 7
5 7 → 3 5
6 7 → 1 7

g6: FFzbw
(n, m) = (7,14), only LA, Ordinary

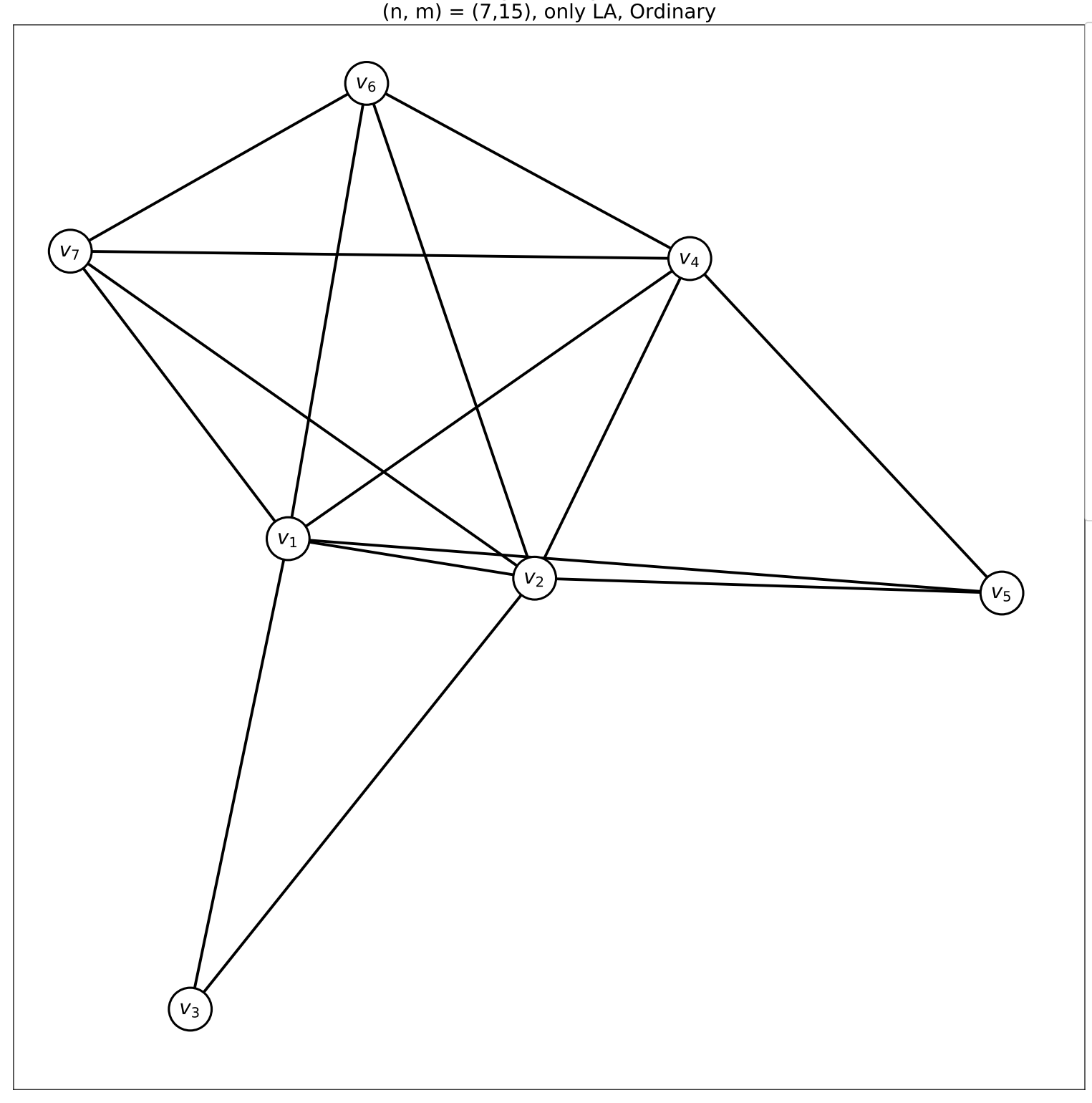


Non-Trivial Replacements

Weird
(none)

Ordinary
2 7 → 1 3
2 7 → 1 7
2 7 → 2 3
3 7 → 1 2
3 7 → 1 7
3 7 → 2 3
4 7 → 1 7
5 7 → 1 7
6 7 → 1 7

g6: F}vUg
(n, m) = (7,15), only LA, Ordinary

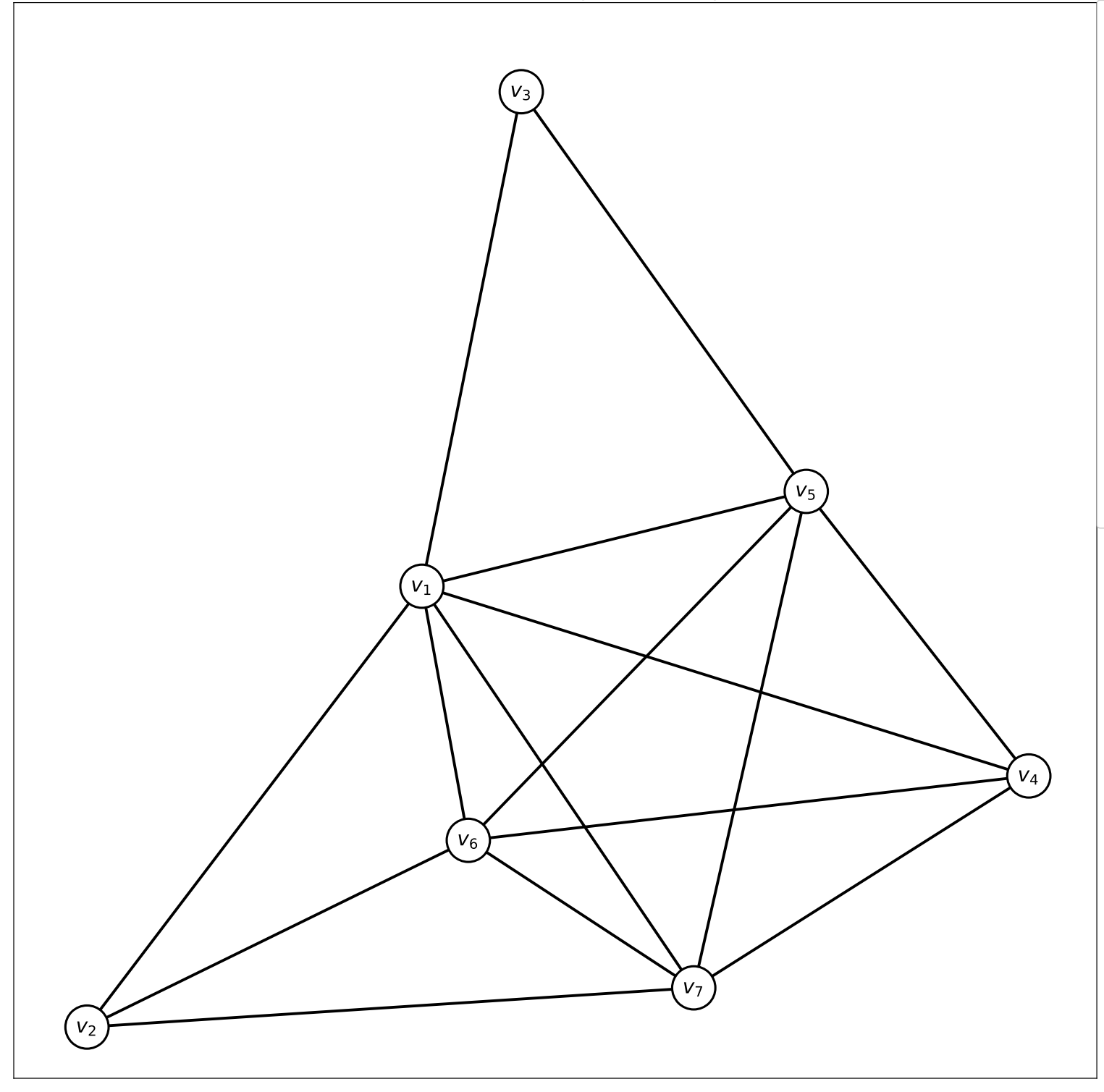


Non-Trivial Replacements

Weird
(none)

Ordinary
1 3 → 3 4
1 5 → 3 4
2 3 → 3 4
2 5 → 3 4
4 5 → 3 4
4 5 → 3 6
4 5 → 3 7
4 5 → 5 6
4 5 → 5 7
4 6 → 5 7
4 7 → 5 6
6 7 → 5 6
6 7 → 5 7

g6: Fsn]w
(n, m) = (7,15), only LA, Ordinary

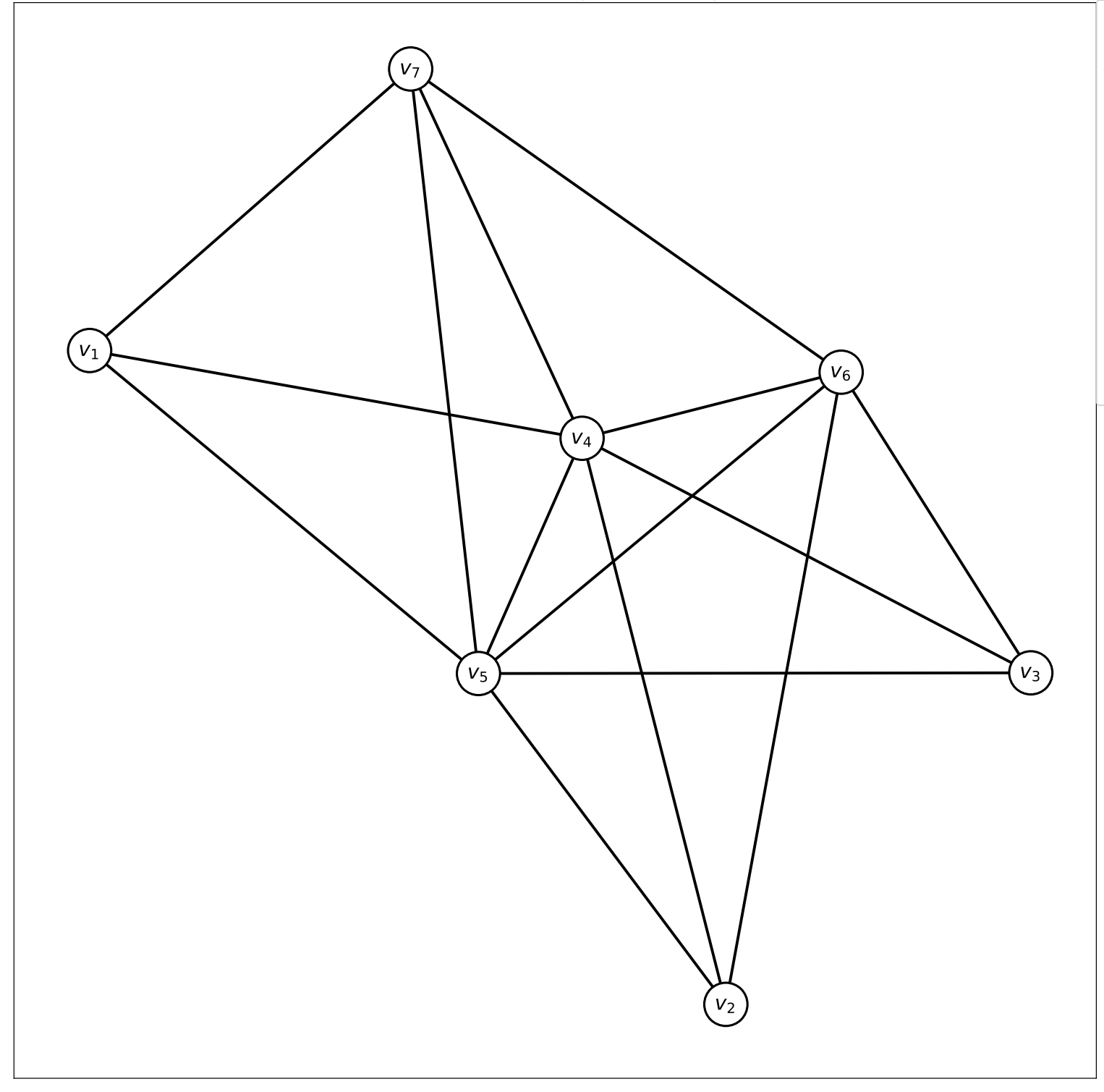


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 5
1 2→3 6
1 2→3 7
1 3→3 6
1 3→3 7
1 4→2 5
2 6→2 4
2 6→3 4
2 6→3 6
2 7→2 4
2 7→3 4
2 7→3 7
3 5→3 4
4 5→2 5

g6: FF|{w
(n, m) = (7,15), only LA, Ordinary

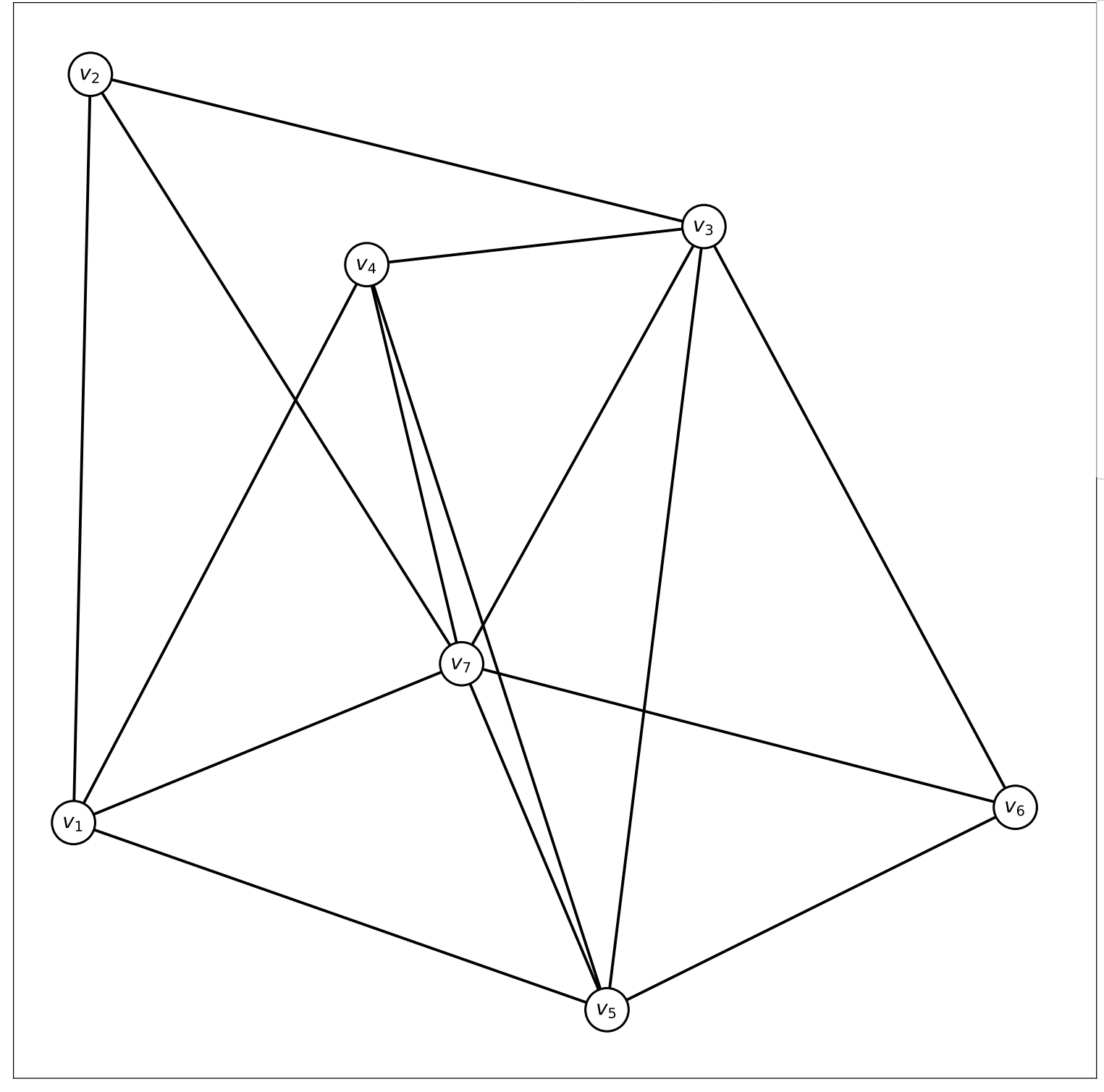


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→1 6
1 5→1 6
1 7→1 2
1 7→1 3
2 6→2 7
3 6→3 7
4 7→1 6
5 7→1 6
6 7→1 6

g6: Flknw
(n, m) = (7,15), only LA, Ordinary

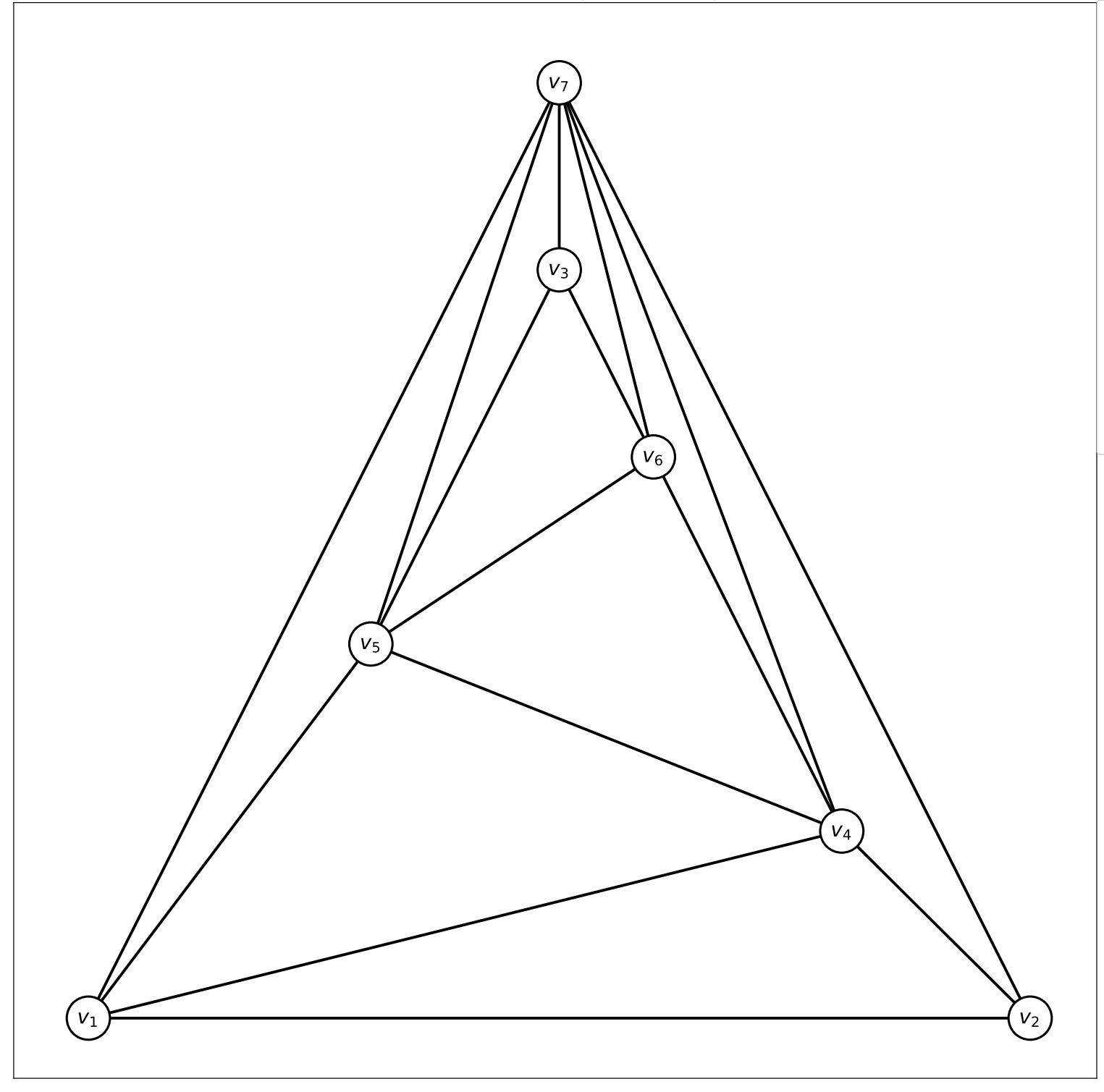


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→1 6
1 4→2 4
1 4→2 6
1 7→1 3
2 7→2 5
3 4→1 6
3 5→1 3
3 6→1 6
4 5→2 5
4 7→2 5
5 6→4 6
5 7→1 3

g6: Fek~w
(n, m) = (7,15), only LA, Ordinary

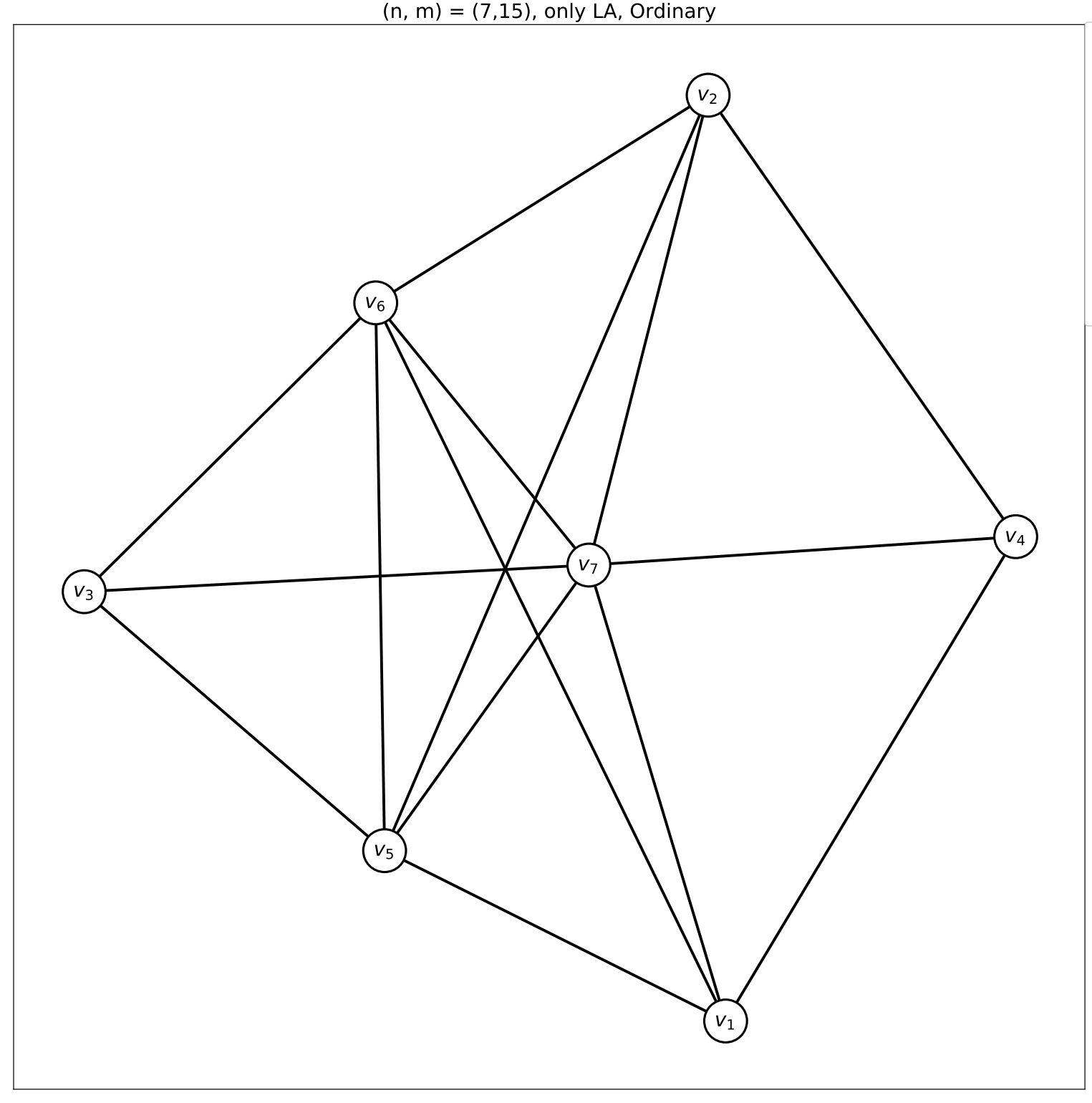


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 6
1 5→2 5
1 5→2 6
1 7→2 5
2 7→2 5
3 7→3 4
4 5→1 6
4 6→1 3
4 6→1 6
4 6→3 4
6 7→3 4

g6: FEznw
(n, m) = (7,15), only LA, Ordinary

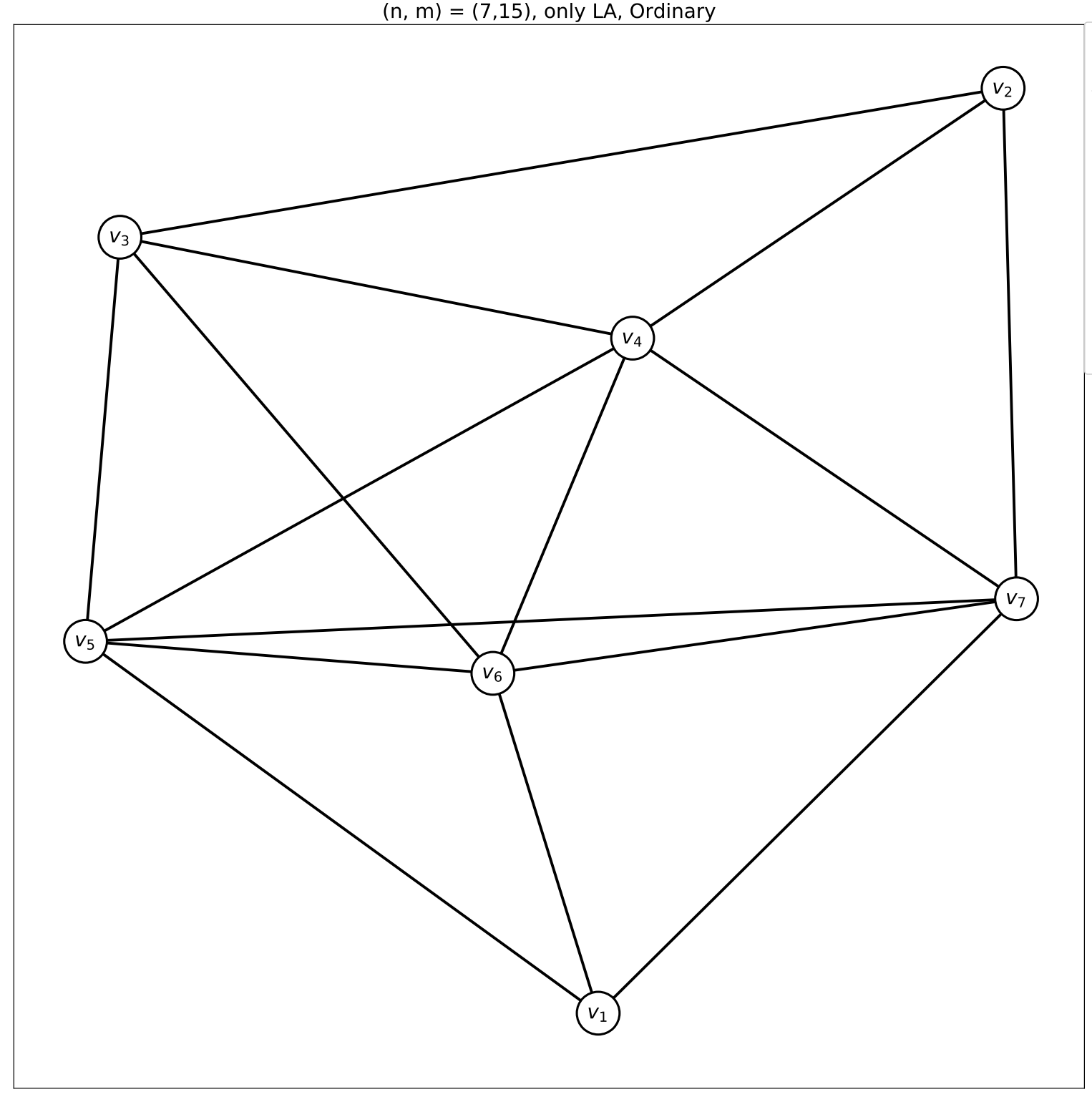


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→3 4
2 4→3 4
4 7→4 5
4 7→4 6
5 6→1 2

g6: FJm}w
(n, m) = (7,15), only LA, Ordinary

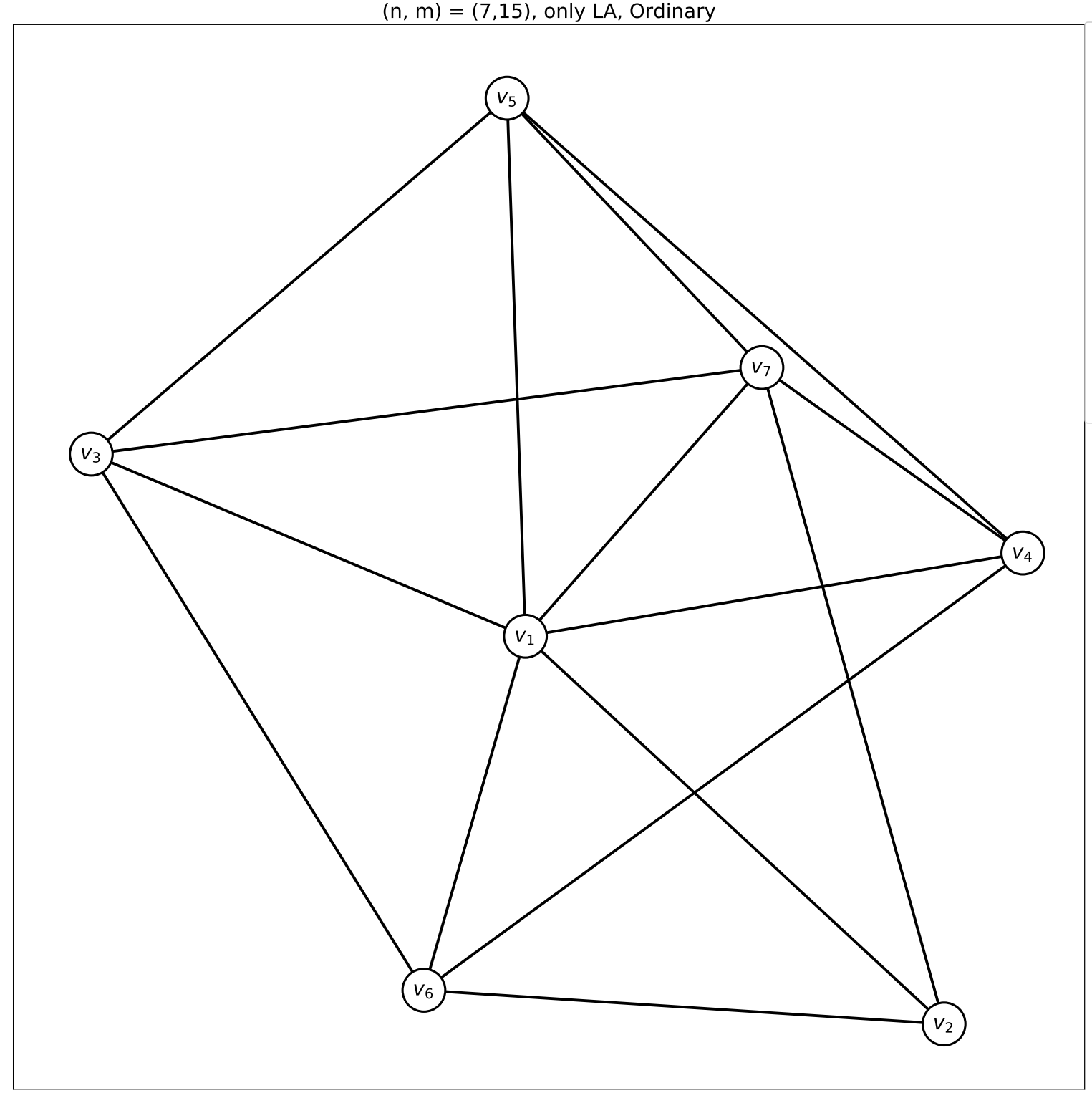


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 7→1 3
2 3→1 2
3 5→2 5
3 6→2 6
4 7→3 7
5 7→3 7
6 7→3 7

g6: Fsnvo
(n, m) = (7,15), only LA, Ordinary

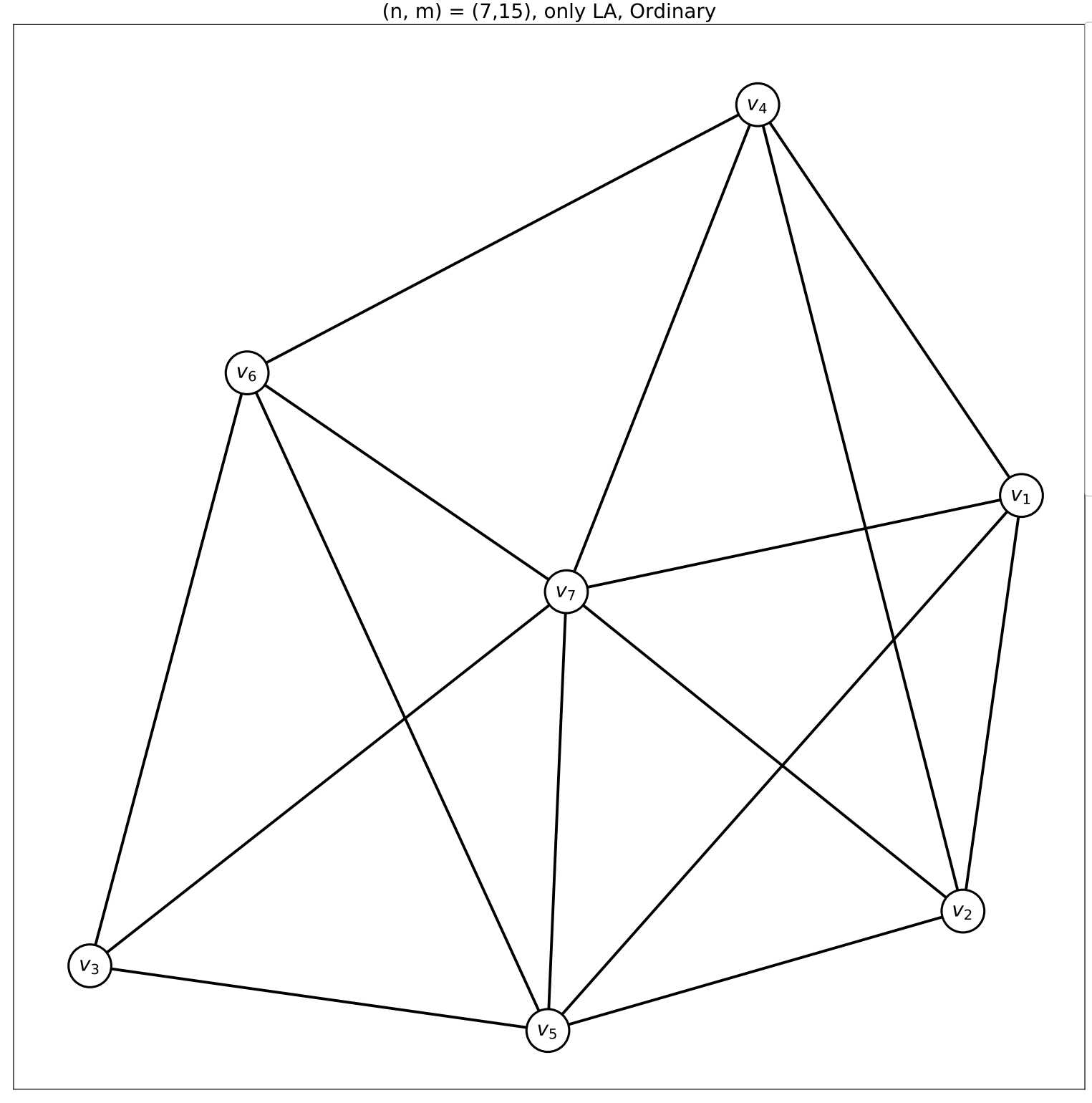


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 6→6 7
2 7→2 5
3 5→2 5
3 7→2 5
4 5→2 5
4 7→2 5
5 7→2 3
5 7→2 4
5 7→5 6

g6: Few~w
(n, m) = (7,15), only LA, Ordinary

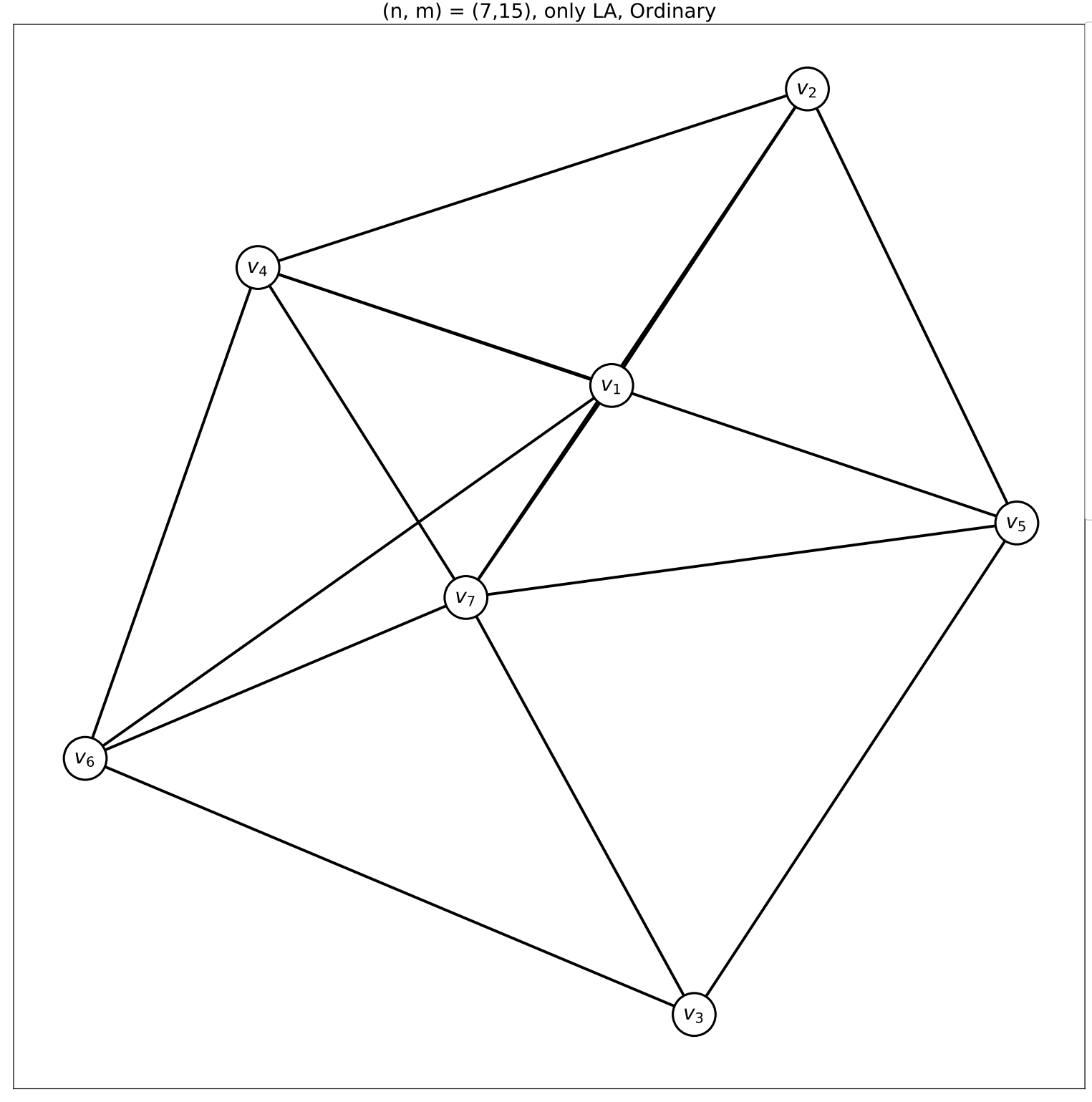


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→3 4
1 5→1 6
1 5→2 3
1 5→3 4
2 4→3 4
2 5→1 3
2 5→2 6
2 5→3 4
3 5→3 4
4 6→3 4
4 7→4 5
5 6→3 4

g6: Fe]vw
(n, m) = (7,15), only LA, Ordinary

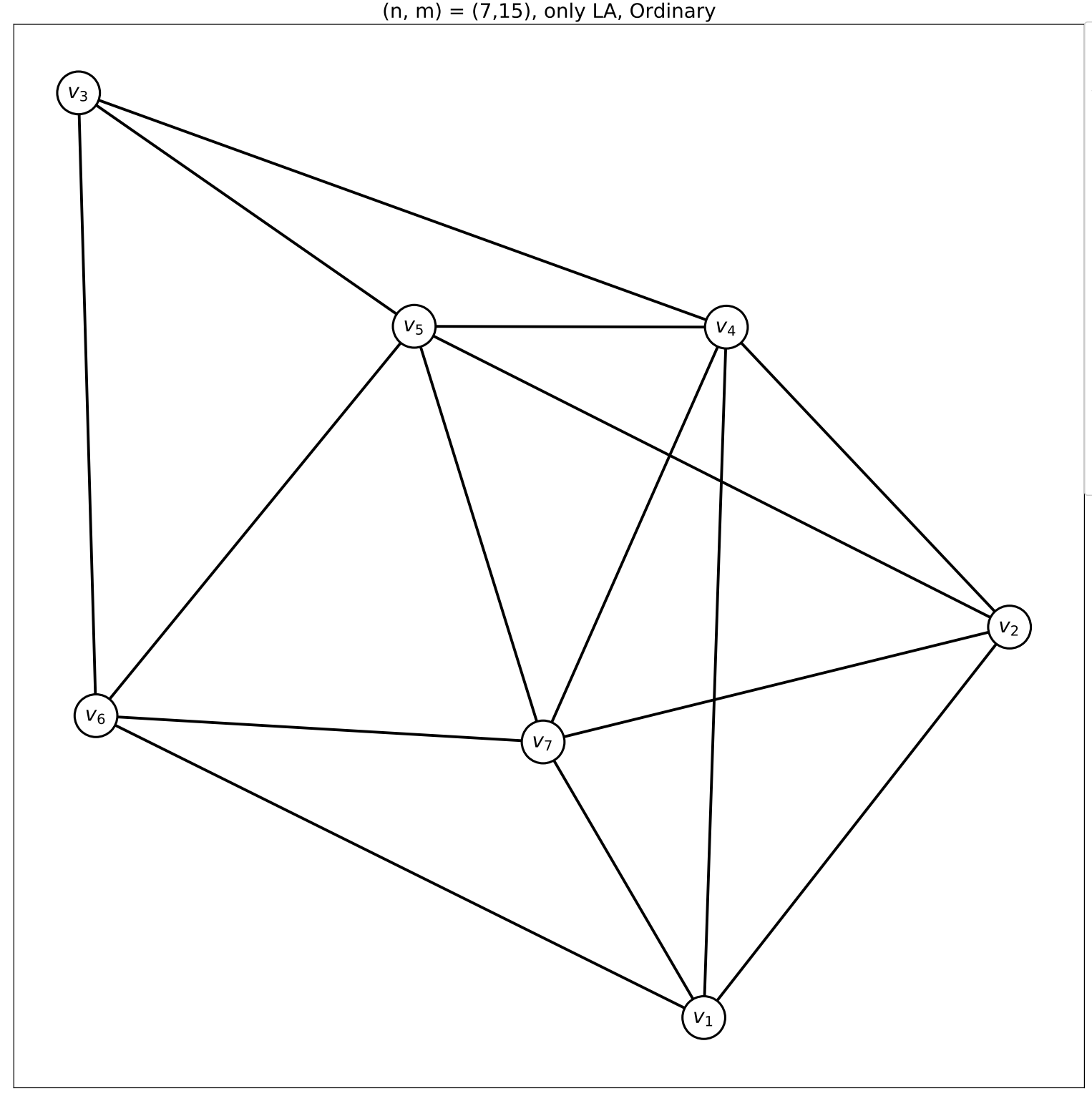


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→3 4
1 7→3 4
2 4→3 4
2 7→3 4
3 7→3 4
4 5→1 3
4 5→1 5
4 5→3 4
4 6→2 3
4 6→2 6
4 6→3 4
5 7→3 4
6 7→3 4

g6: Ff]mw
(n, m) = (7,15), only LA, Ordinary

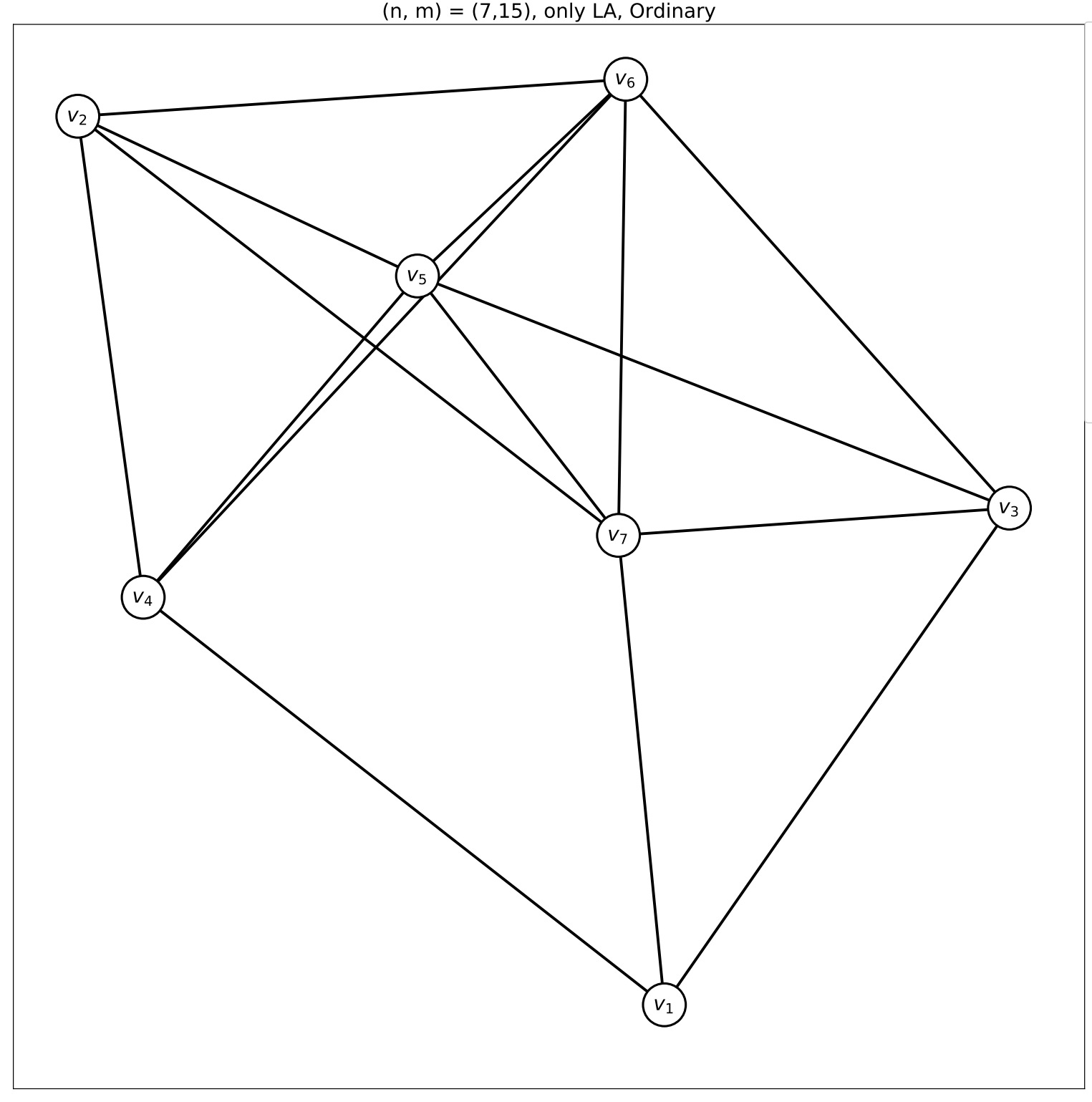


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 2→2 3
1 4→2 3
1 6→1 3
2 4→2 6
2 7→3 7
3 4→2 3
3 5→1 3
4 5→4 6
4 7→2 6
5 6→1 3
5 7→1 5
6 7→2 6

g6: FU\~W
(n, m) = (7,15), only LA, Ordinary

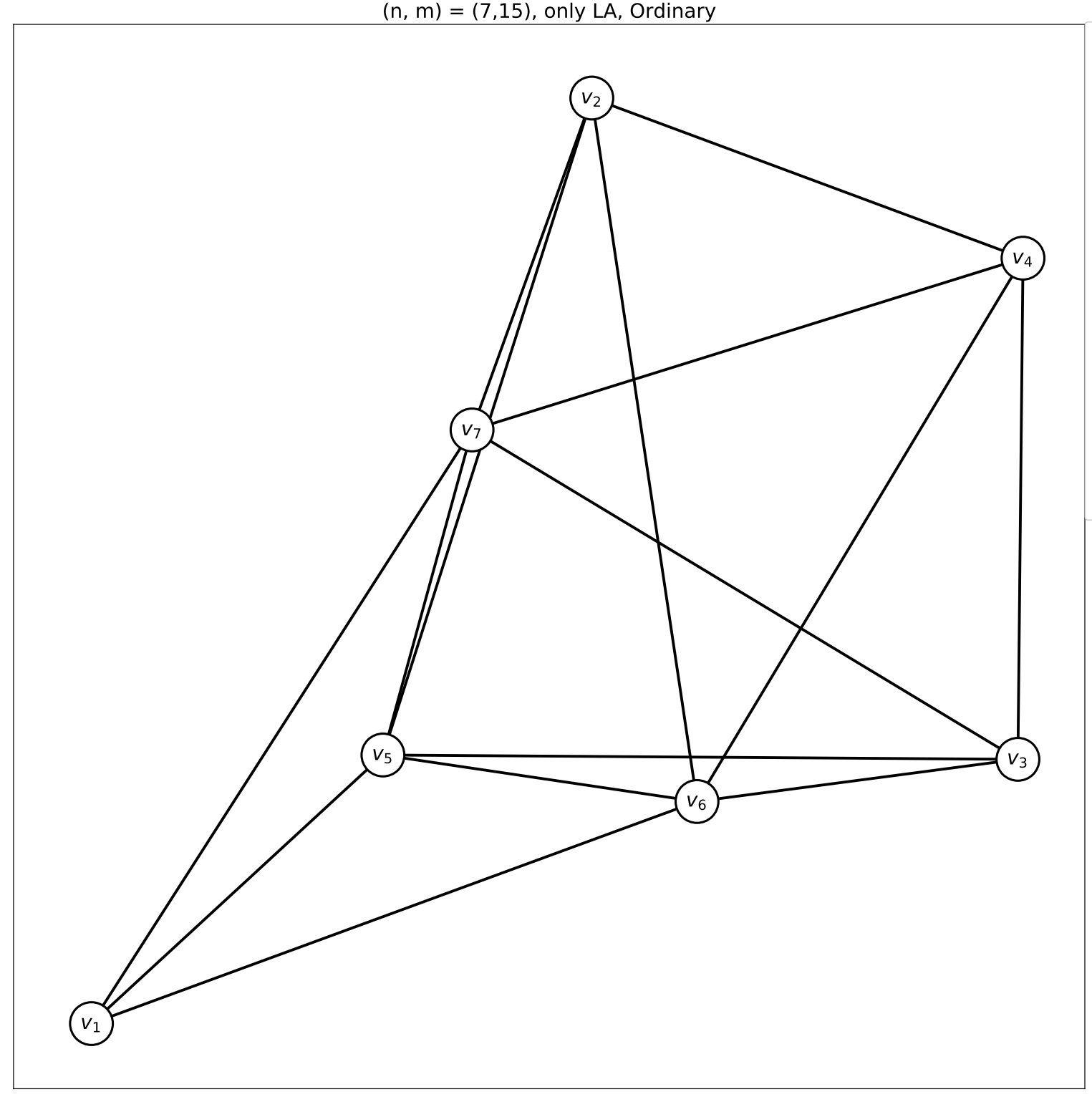


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 7→1 2
2 7→2 3
3 5→2 3
3 6→2 3
3 7→3 4
4 5→1 5
4 6→1 6
5 7→2 3
6 7→2 3

g6: FBz~o
(n, m) = (7,15), only LA, Ordinary

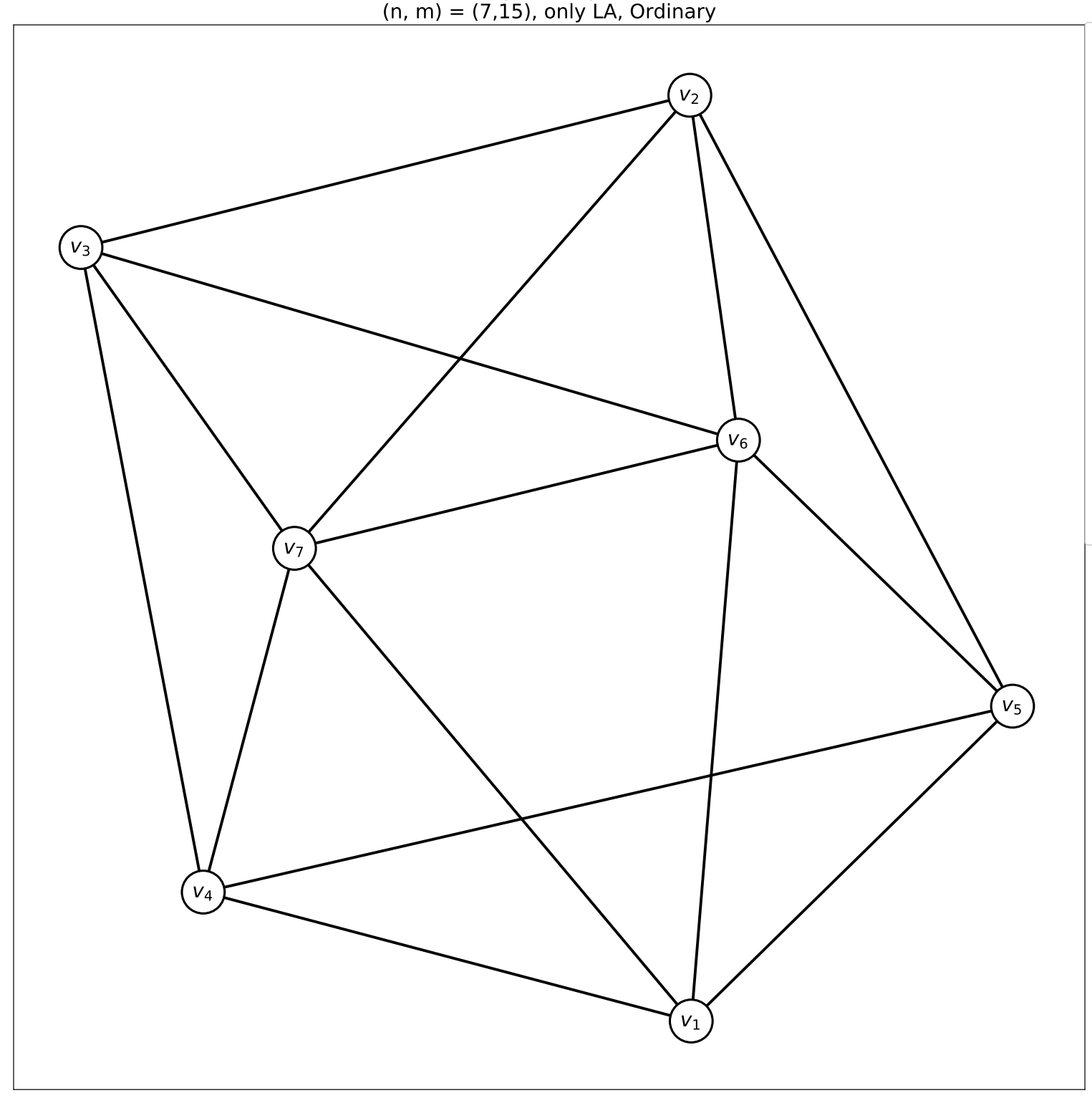


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 5→1 2
1 5→1 3
1 5→1 4
1 6→1 4
1 7→1 4
2 4→1 4
2 5→1 4
2 6→1 4
2 7→1 4
3 4→1 4
3 5→1 4
3 6→1 4
3 7→1 4

g6: FLvng
(n, m) = (7,15), only LA, Ordinary

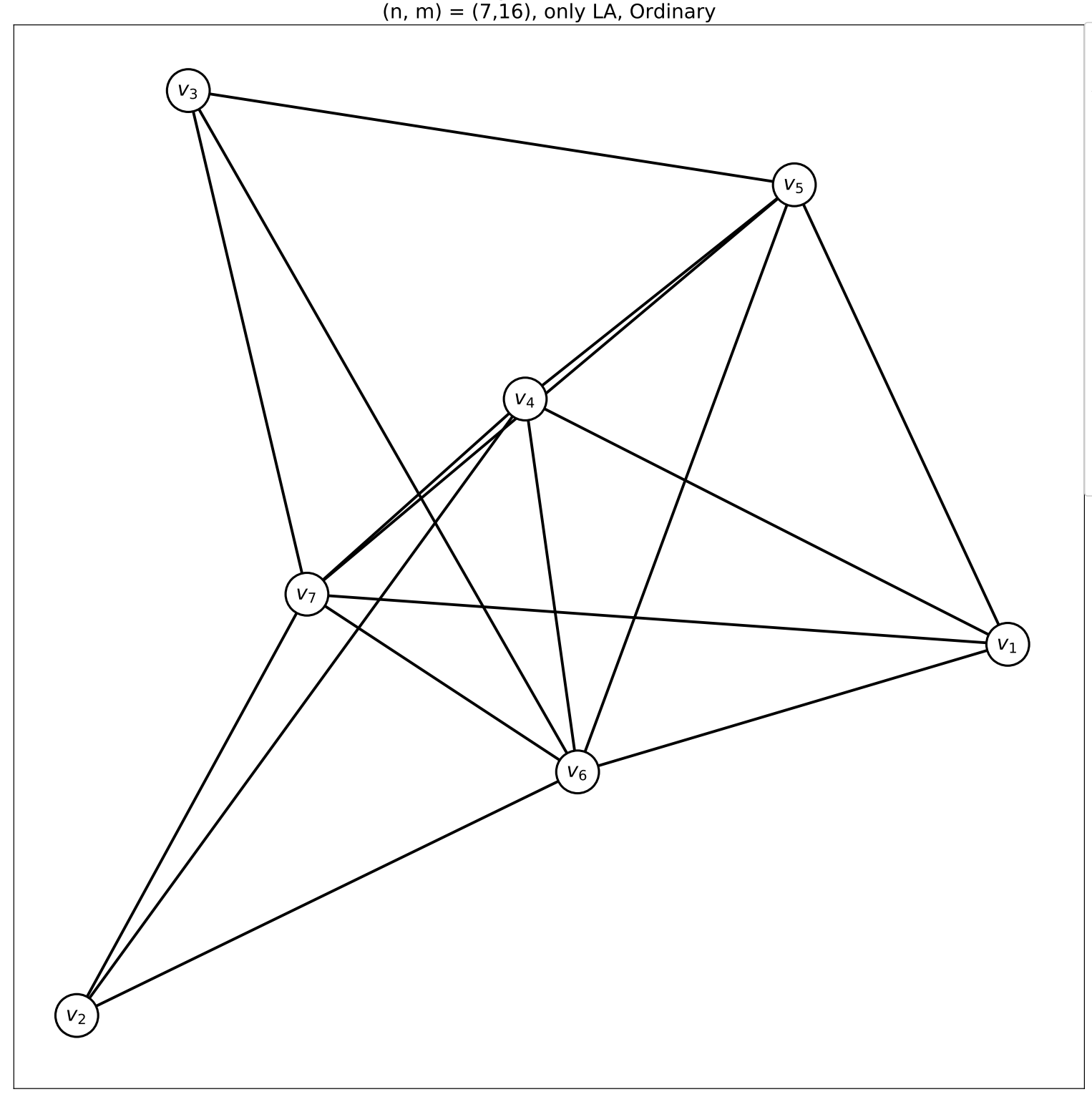


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 6→1 2
1 7→1 3
2 6→2 4
2 7→1 2
3 6→1 3
3 7→3 5
4 7→2 4
5 6→3 5
6 7→1 2
6 7→1 3
6 7→2 4
6 7→3 5
6 7→4 6
6 7→5 7

g6: FEn~w
(n, m) = (7,16), only LA, Ordinary

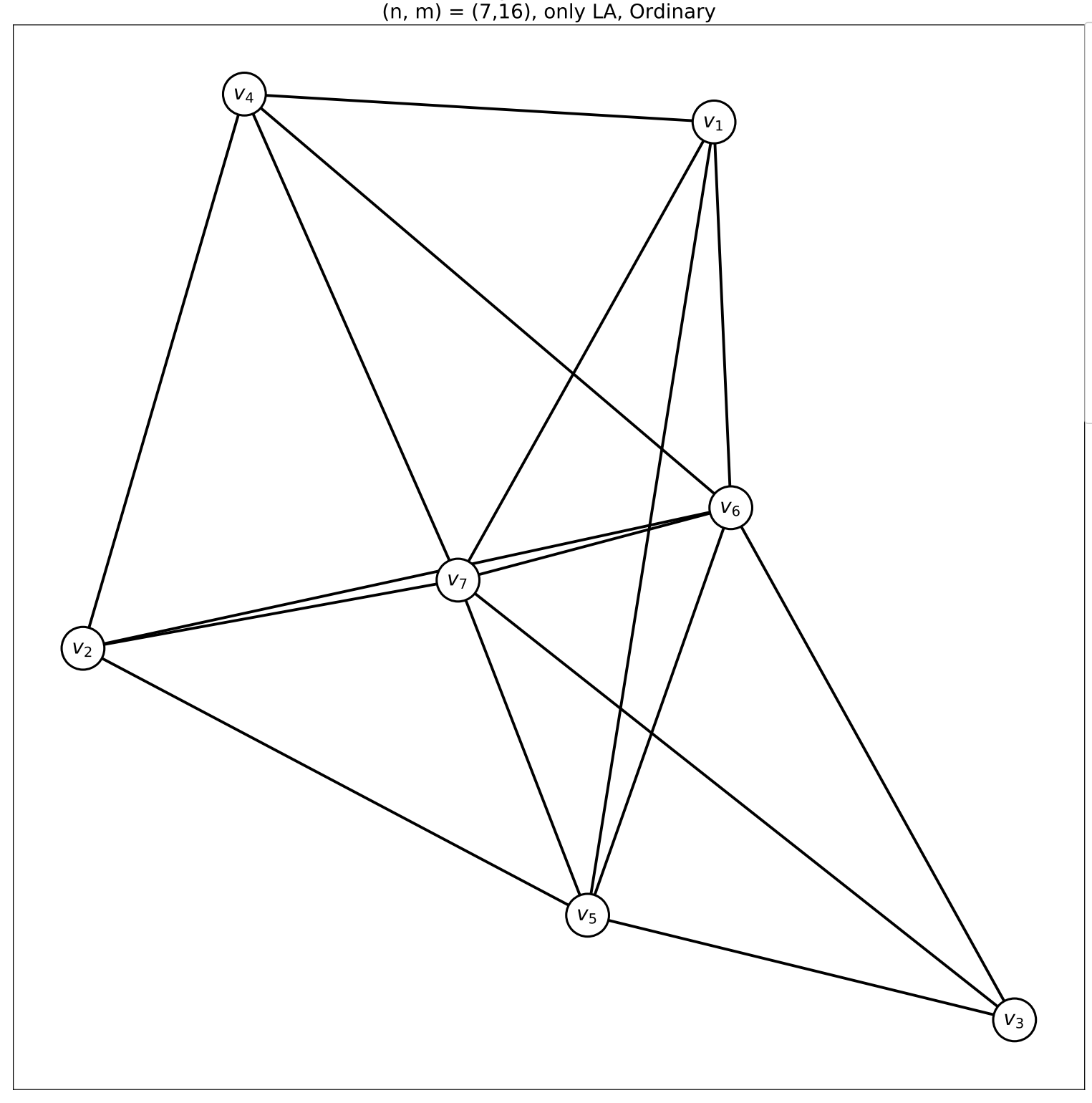


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→3 4
1 5→2 5
1 6→2 5
1 6→3 4
1 7→2 5
1 7→3 4
2 4→1 2
2 6→2 5
2 7→2 5
3 5→1 3
3 6→3 4
3 7→3 4

g6: FEz~w
(n, m) = (7,16), only LA, Ordinary

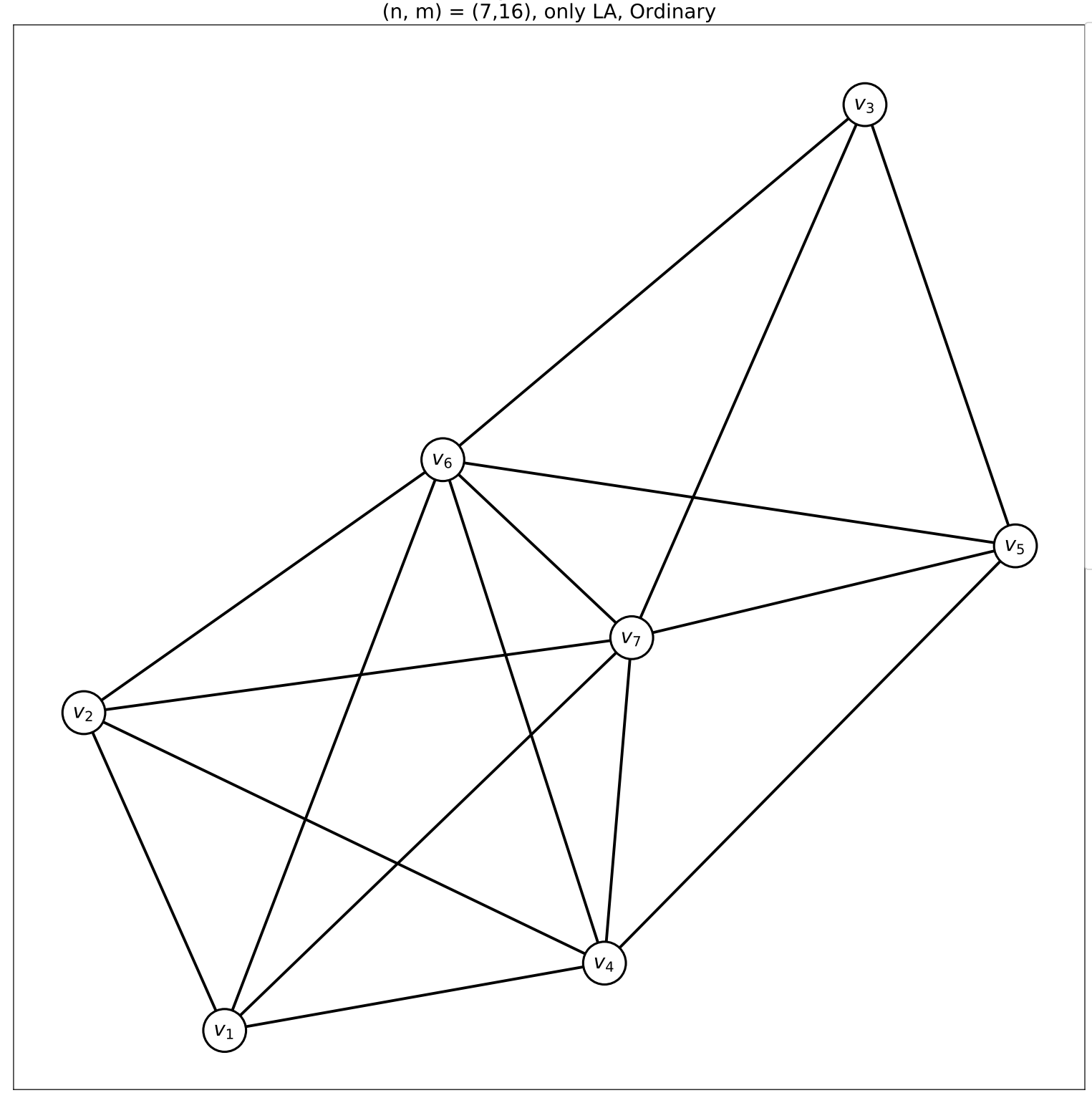


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→3 4
1 5→3 4
2 4→3 4
2 5→3 4
3 5→1 3
3 5→2 3
3 5→3 4
4 6→4 5
4 7→4 5

g6: FeN~w
(n, m) = (7,16), only LA, Ordinary

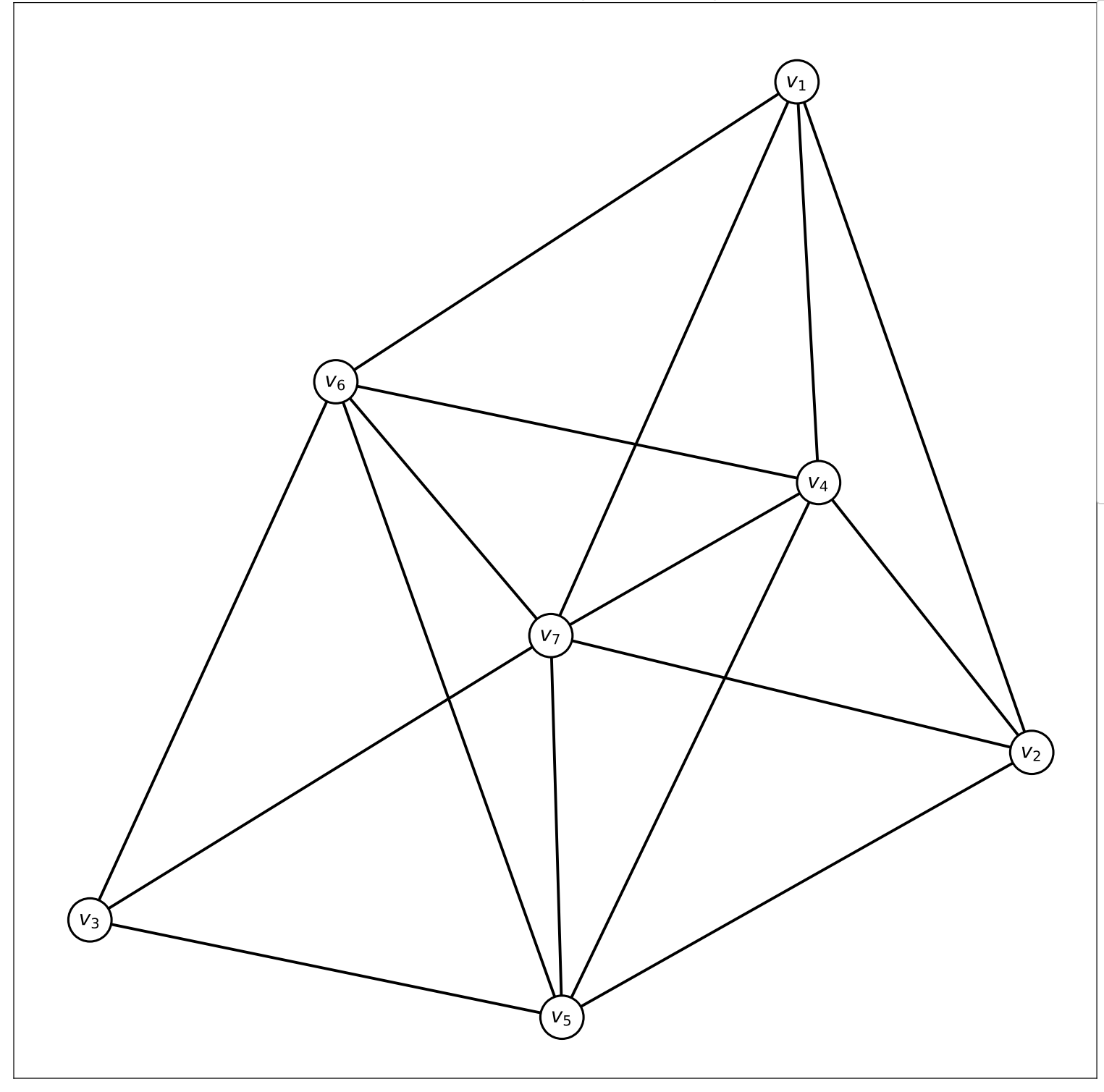


Non-Trivial
Replacements

Weird
(none)

Ordinary
1 4→3 4
1 6→3 4
1 7→3 4
2 4→3 4
2 6→3 4
2 7→3 4
3 6→3 4
3 7→3 4
4 5→1 3
4 5→1 5
4 5→2 3
4 5→2 5
4 5→3 4
5 6→3 4
5 7→3 4

g6: Fe]~w
(n, m) = (7,16), only LA, Ordinary

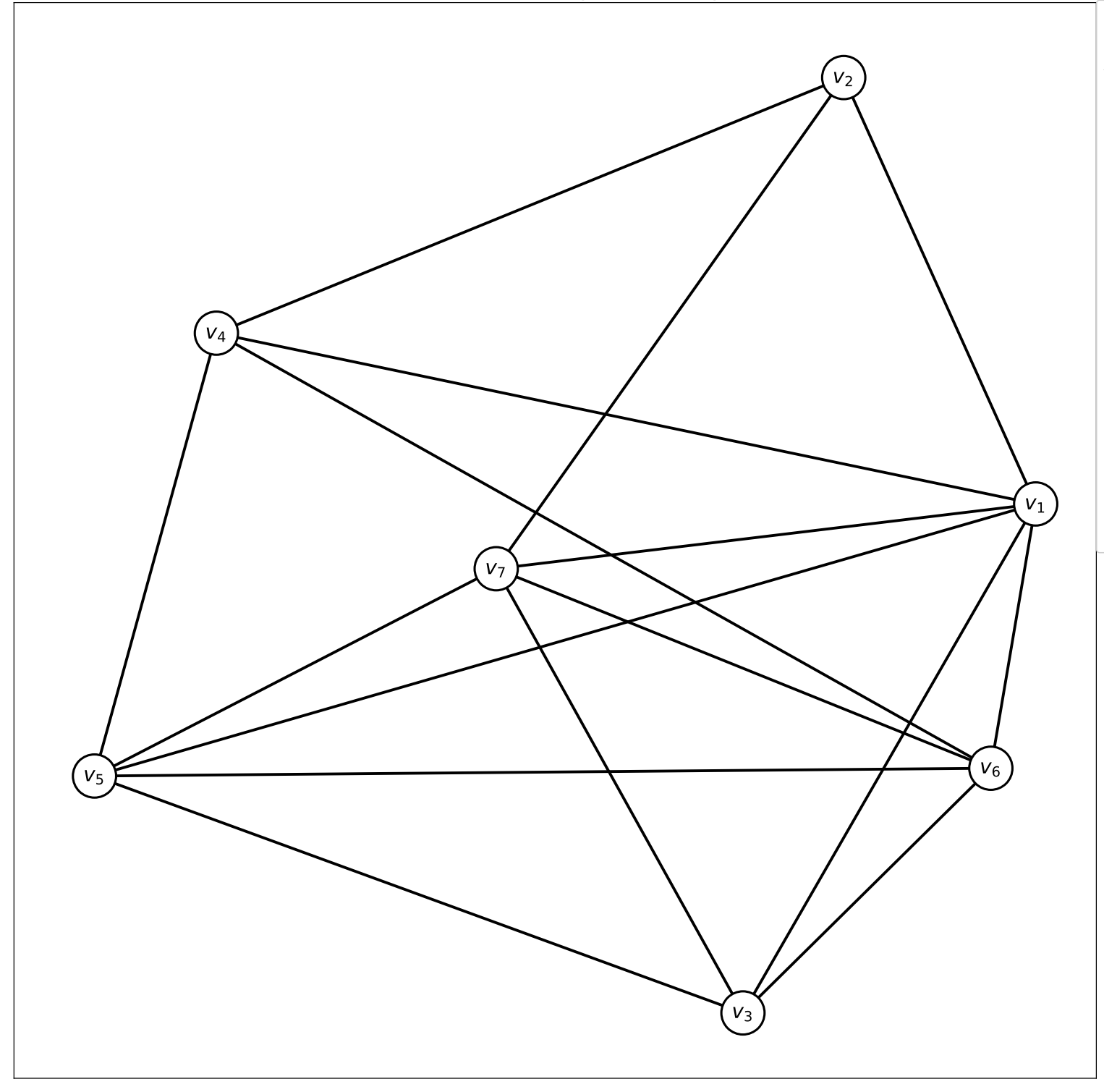


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→2 3
1 6→2 3
1 7→1 5
2 5→1 3
2 7→2 6
3 5→1 3
3 6→2 3
3 7→3 4
4 5→1 5
4 6→2 6
4 7→1 5
4 7→2 6

g6: Fum~W
(n, m) = (7,16), only LA, Ordinary

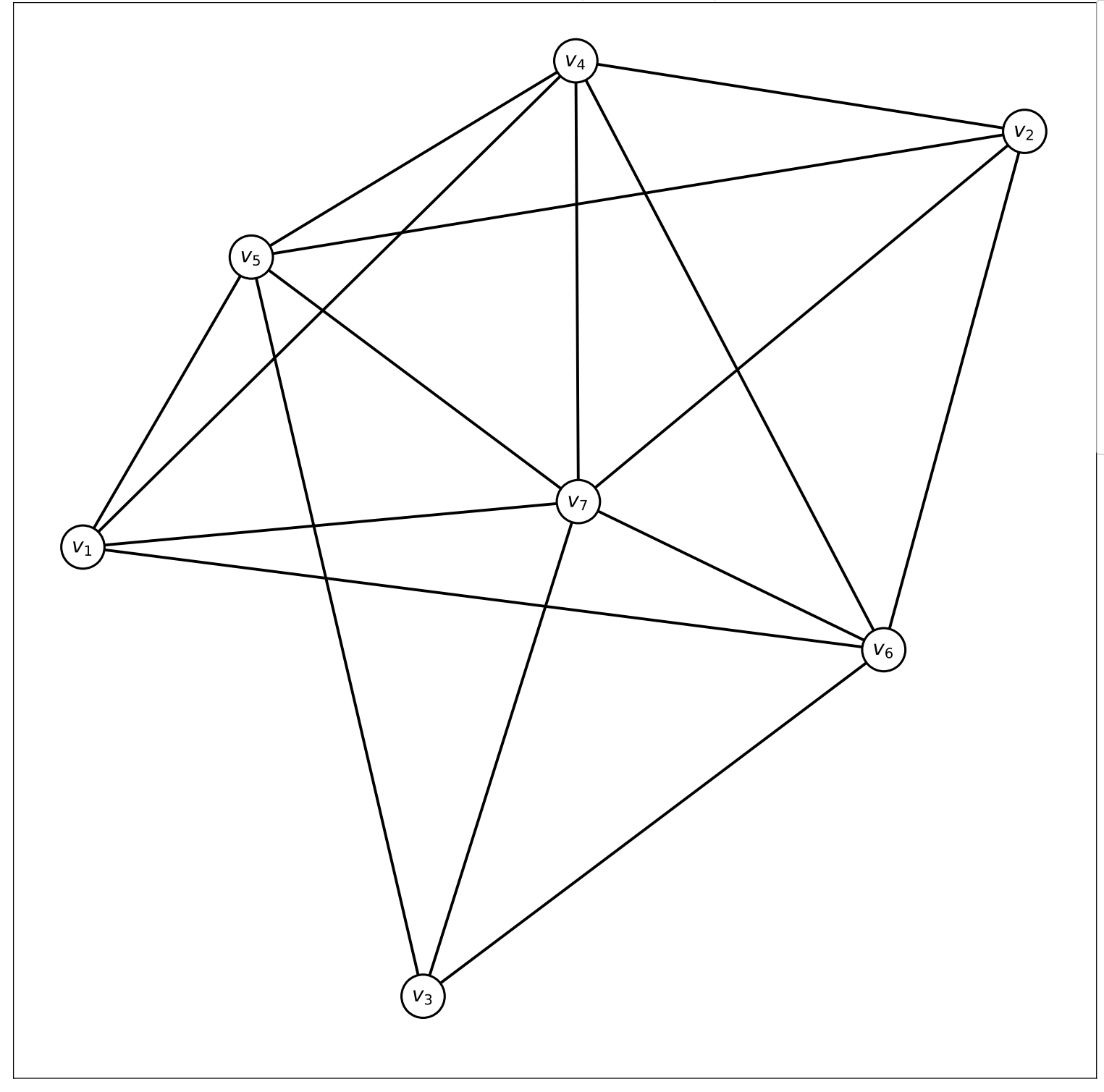


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→2 5
1 2→2 6
1 4→2 5
1 4→2 6
1 4→4 7
2 7→2 3
3 7→3 4
4 5→2 3
4 5→2 5
4 5→3 4
4 6→2 3
4 6→2 6
4 6→3 4
5 7→3 4
6 7→3 4

g6: FE~vw
(n, m) = (7,16), only LA, Ordinary

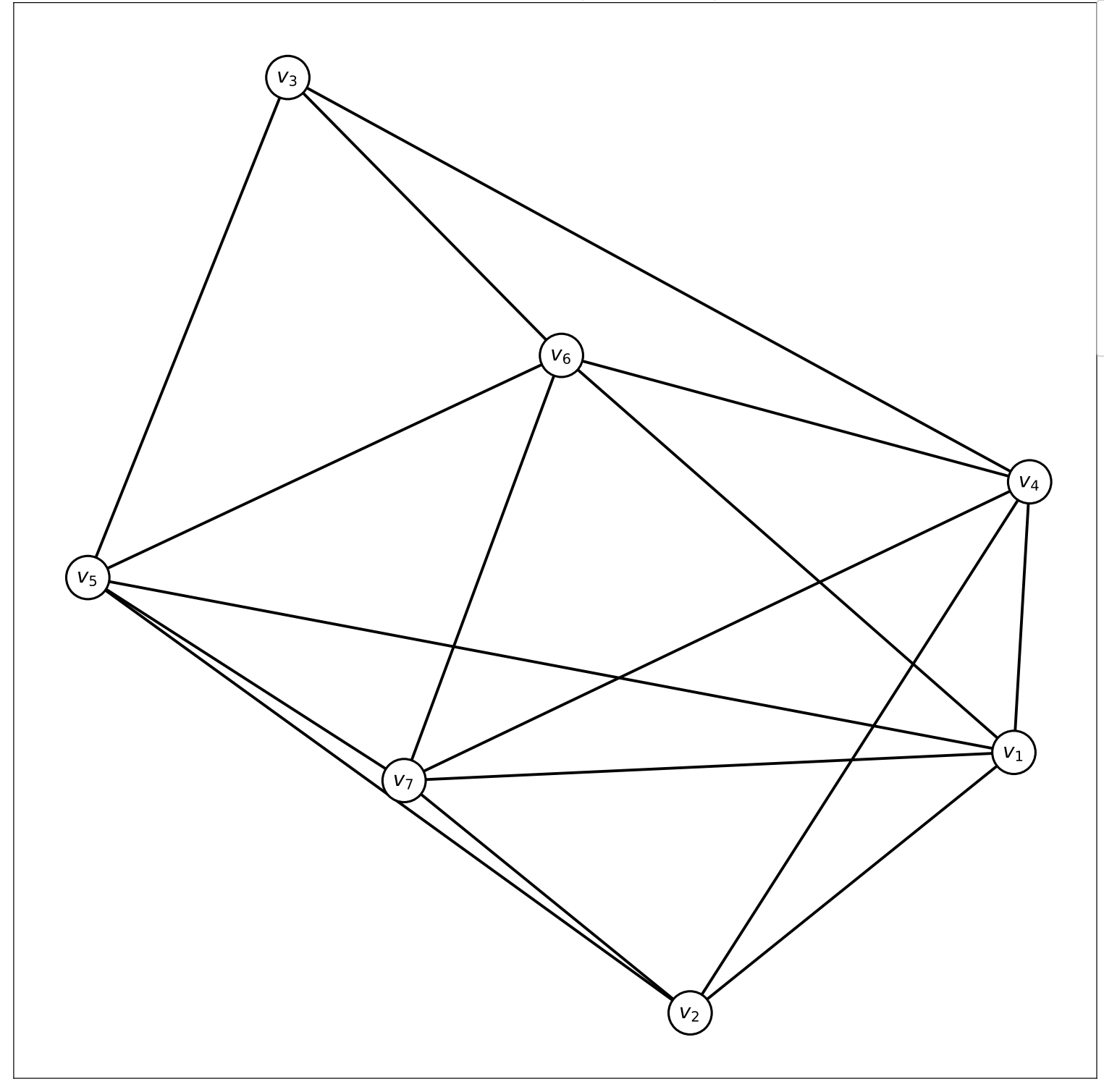


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→1 2
1 4→2 3
1 4→3 4
1 7→3 4
2 4→1 2
2 4→1 3
2 4→3 4
2 7→3 4
3 7→3 4
5 7→5 6
6 7→5 6

g6: Ffy}w
(n, m) = (7,16), only LA, Ordinary

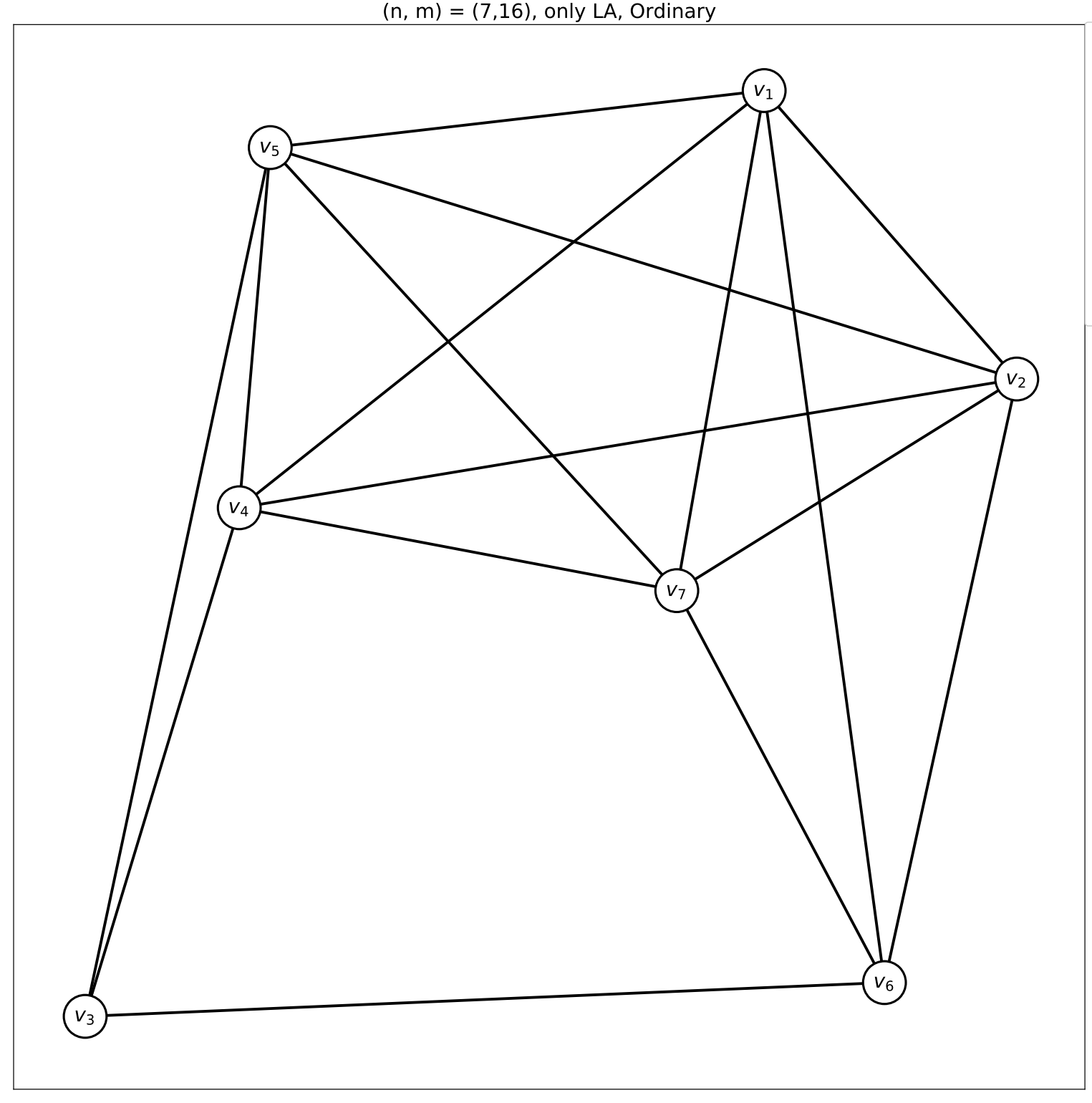


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 3
1 6→2 6
2 7→3 7
3 4→2 3
3 5→2 3
3 6→2 3
6 7→2 6

g6: Ff~ew
(n, m) = (7,16), only LA, Ordinary

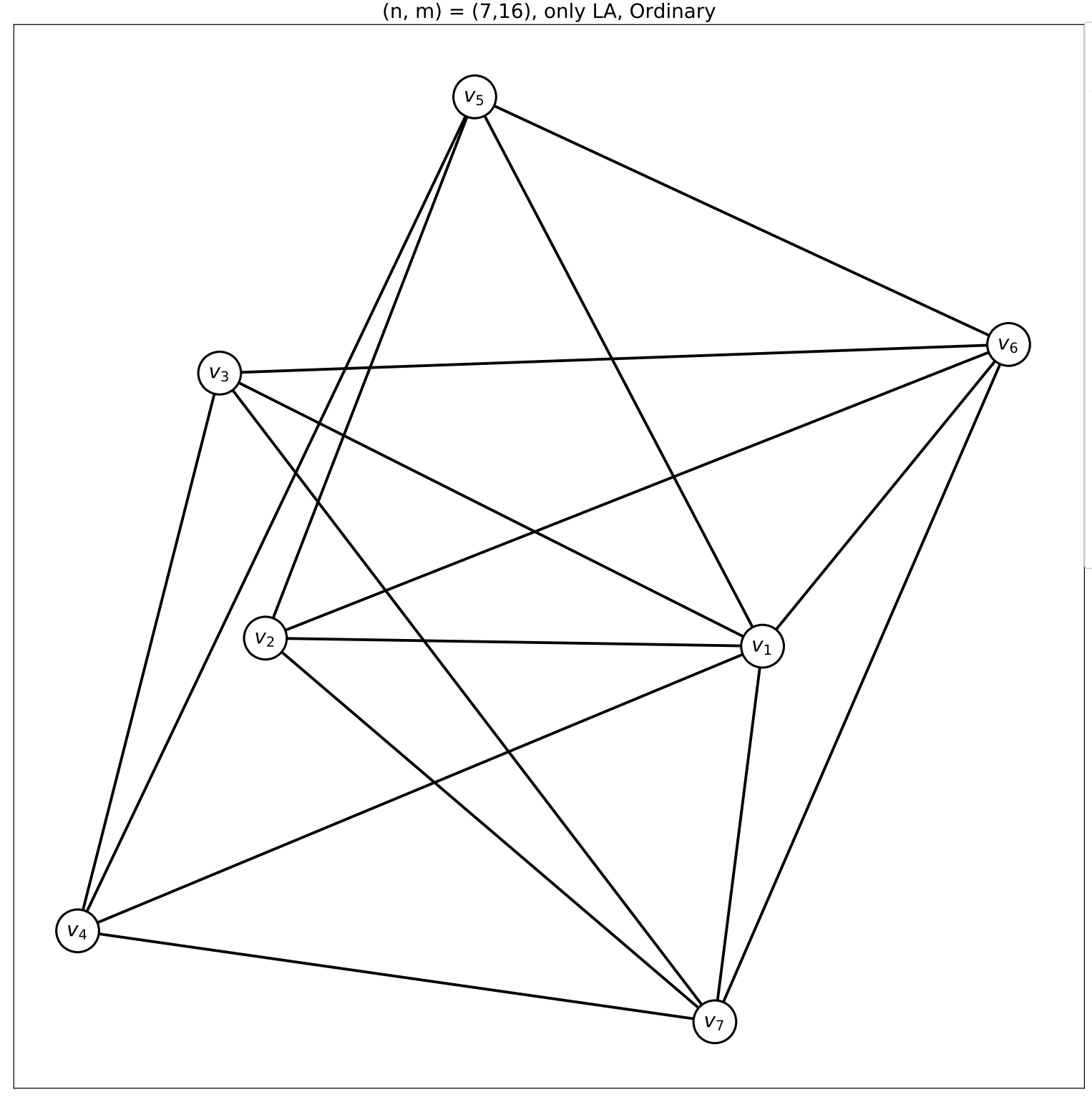


Non-Trivial Replacements

Weird
(none)

Ordinary
1 6→1 3
2 6→2 3
4 5→4 6
4 5→5 6
6 7→3 7

g6: Ftvng
(n, m) = (7,16), only LA, Ordinary

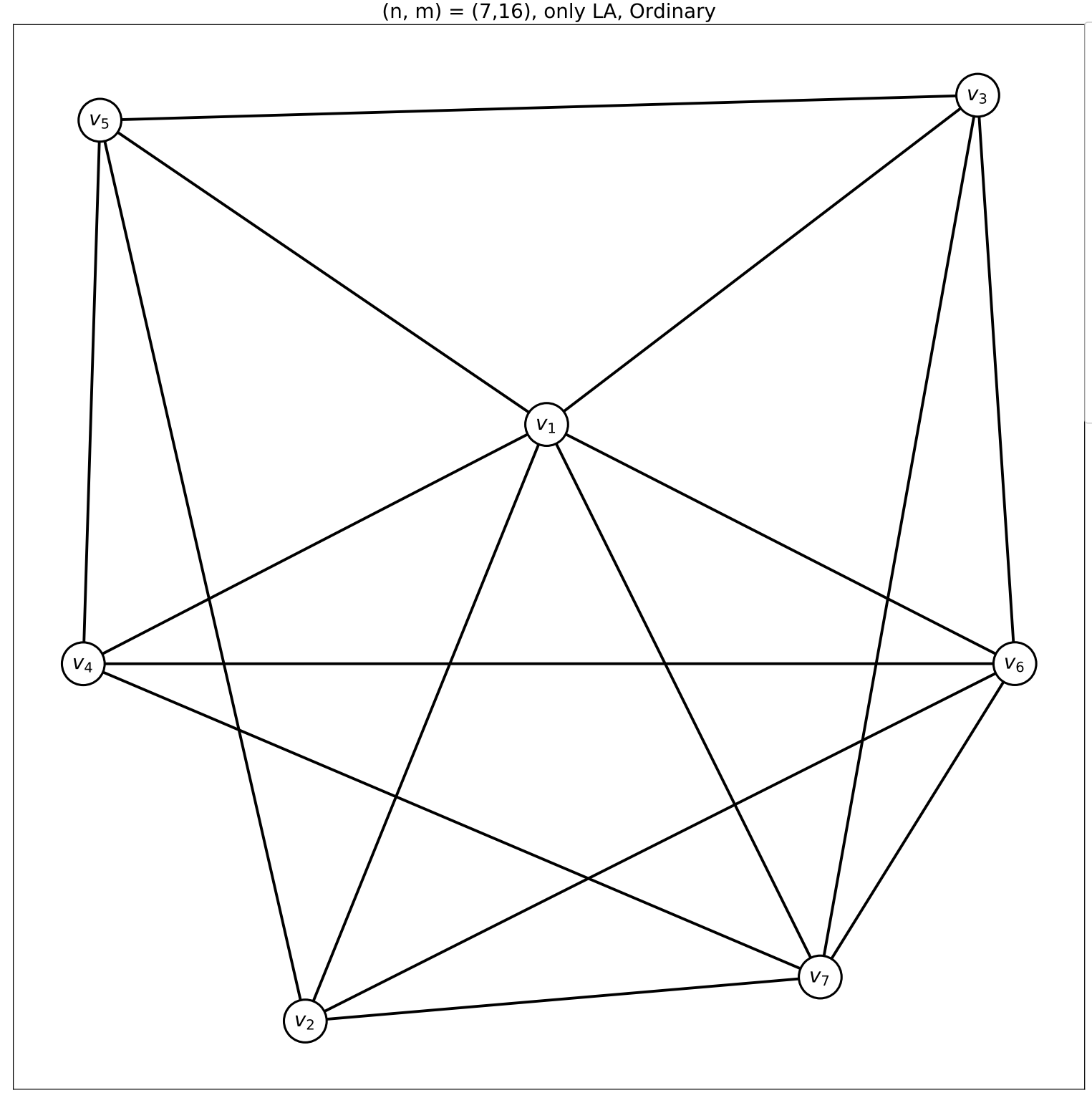


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→4 6
1 5→5 7
1 6→5 7
1 7→4 6
2 6→2 4
2 7→2 3
3 6→2 3
3 7→3 5
4 7→2 4
5 6→3 5
6 7→2 3
6 7→2 4
6 7→3 5
6 7→4 6
6 7→5 7

g6: Fs~vg
(n, m) = (7,16), only LA, Ordinary

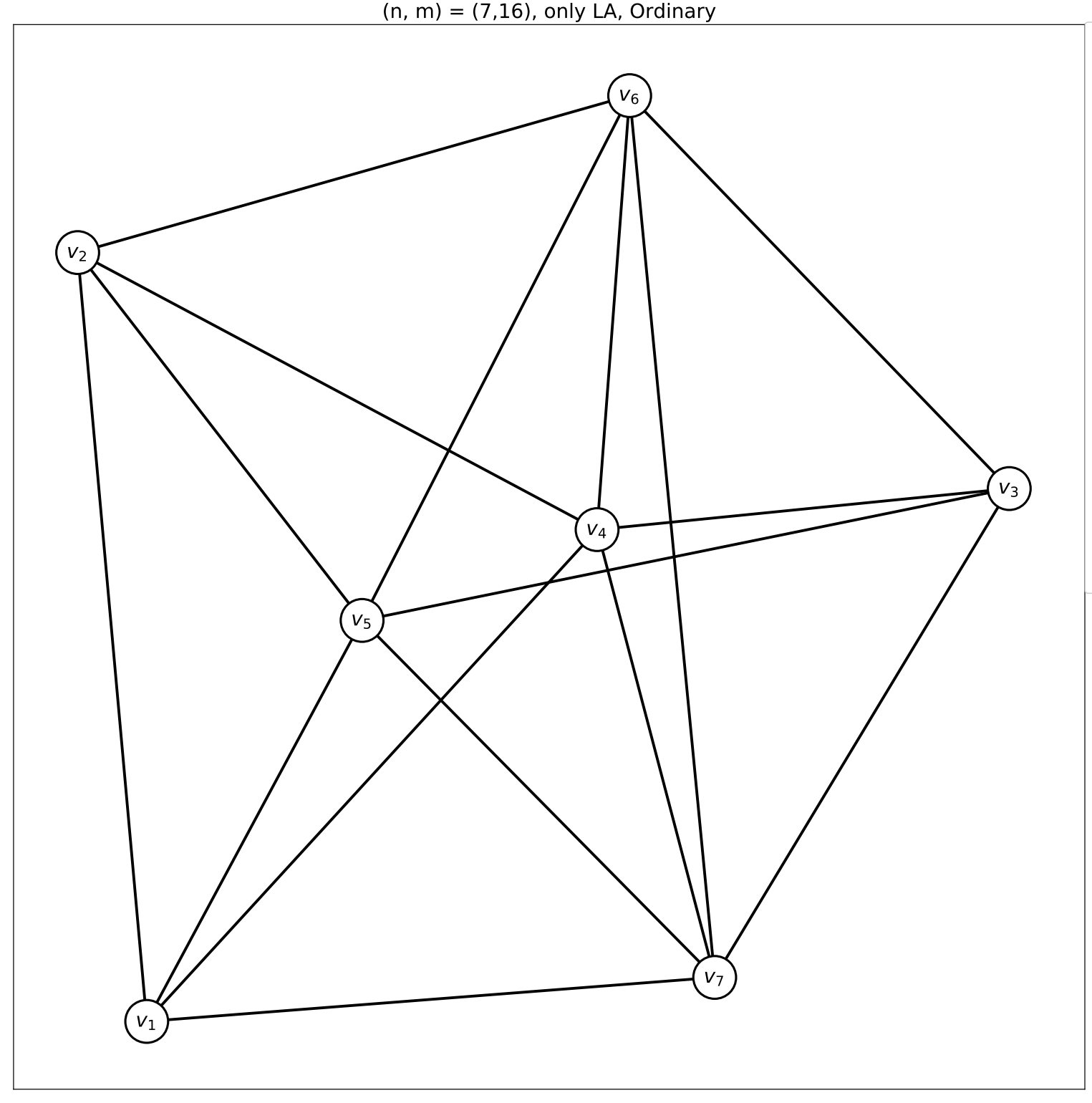


Non-Trivial Replacements

Weird
(none)

Ordinary
1 5→5 6
1 5→5 7
1 6→5 7
1 7→5 6
6 7→2 3
6 7→2 4
6 7→3 4
6 7→5 6
6 7→5 7

g6: Ffx|w
(n, m) = (7,16), only LA, Ordinary

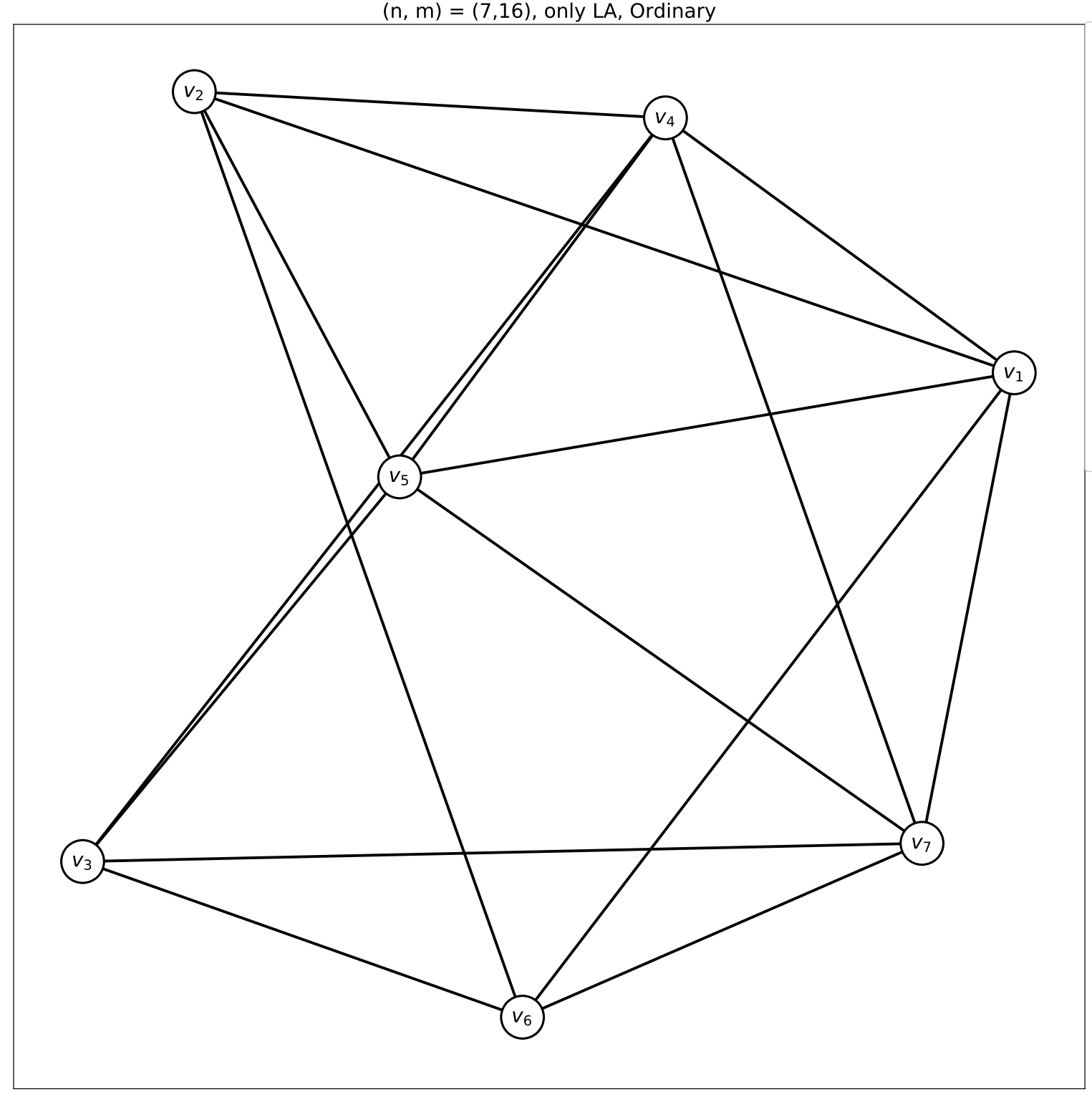


Non-Trivial Replacements

Weird
(none)

Ordinary
1 7→1 3
2 6→2 3
3 4→1 3
3 4→2 3
3 5→1 3
3 5→2 3
3 6→1 3
3 7→2 3
4 6→2 3
4 7→1 3
5 6→2 3
5 7→1 3
6 7→1 3
6 7→1 6
6 7→2 3
6 7→2 7

g6: Ff~dw
(n, m) = (7,16), only LA, Ordinary

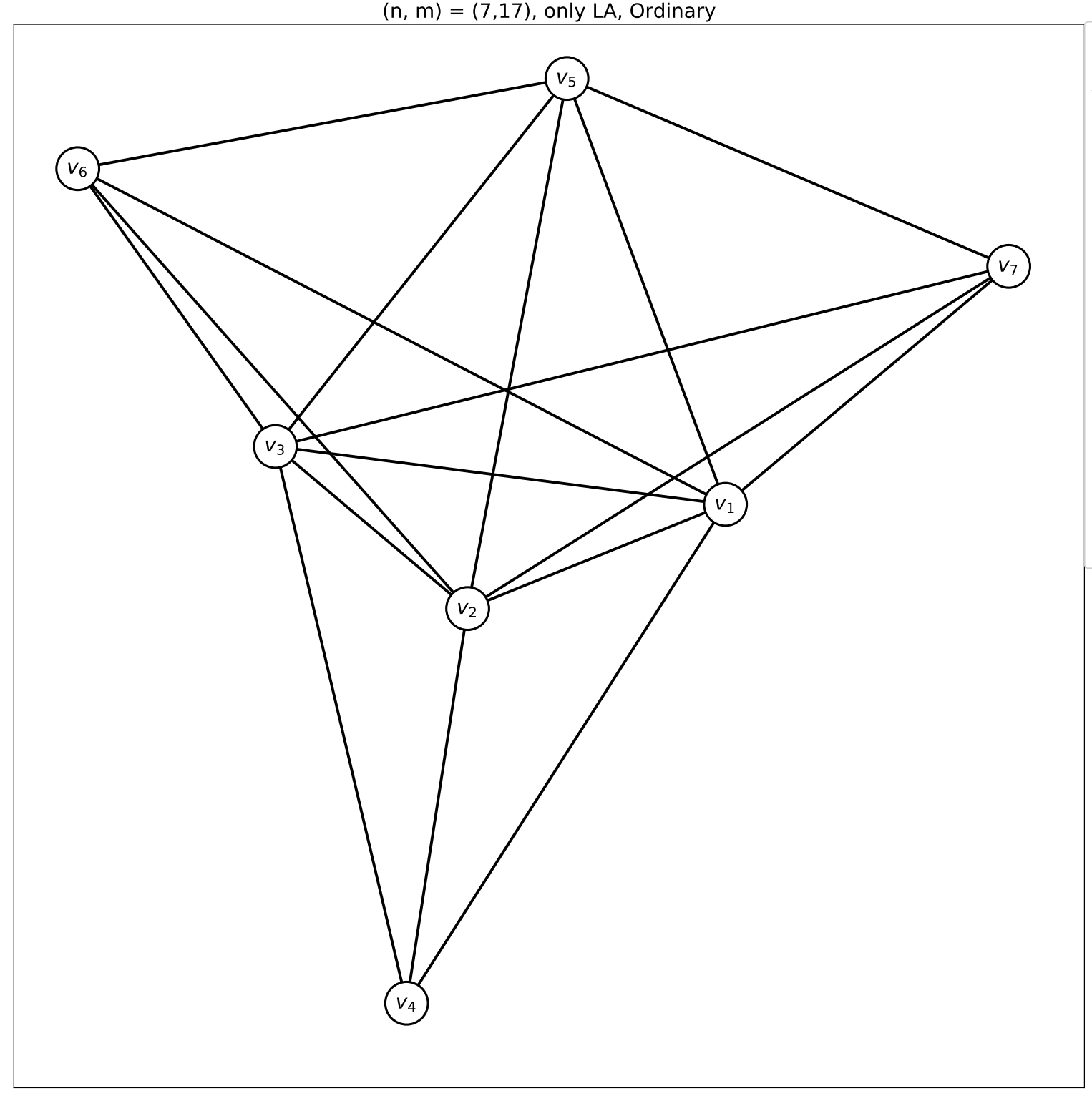


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→2 3
1 4→1 3
1 5→1 3
1 7→1 3
1 7→2 3
1 7→2 7
3 7→2 3
4 5→4 6
4 5→5 6
4 7→2 7
5 7→2 7

g6: F~znO
(n, m) = (7,17), only LA, Ordinary

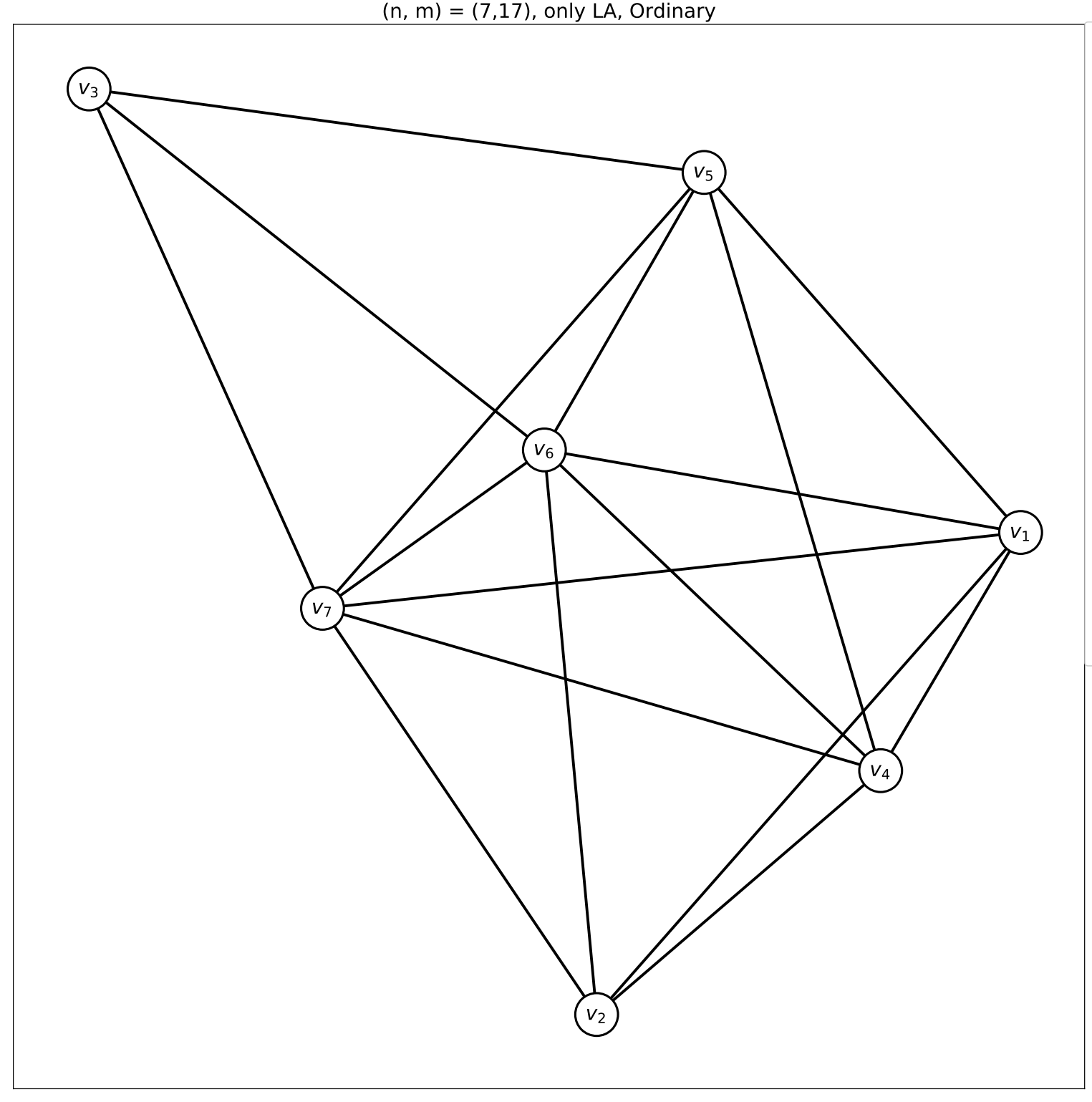


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→4 5
1 6→4 5
1 7→4 5
2 4→4 5
2 6→4 5
2 7→4 5
3 4→4 5
3 6→4 5
3 7→4 5
5 6→4 5
5 6→4 7
5 6→6 7
5 7→4 5
5 7→4 6
5 7→6 7

g6: Fen~w
(n, m) = (7,17), only LA, Ordinary

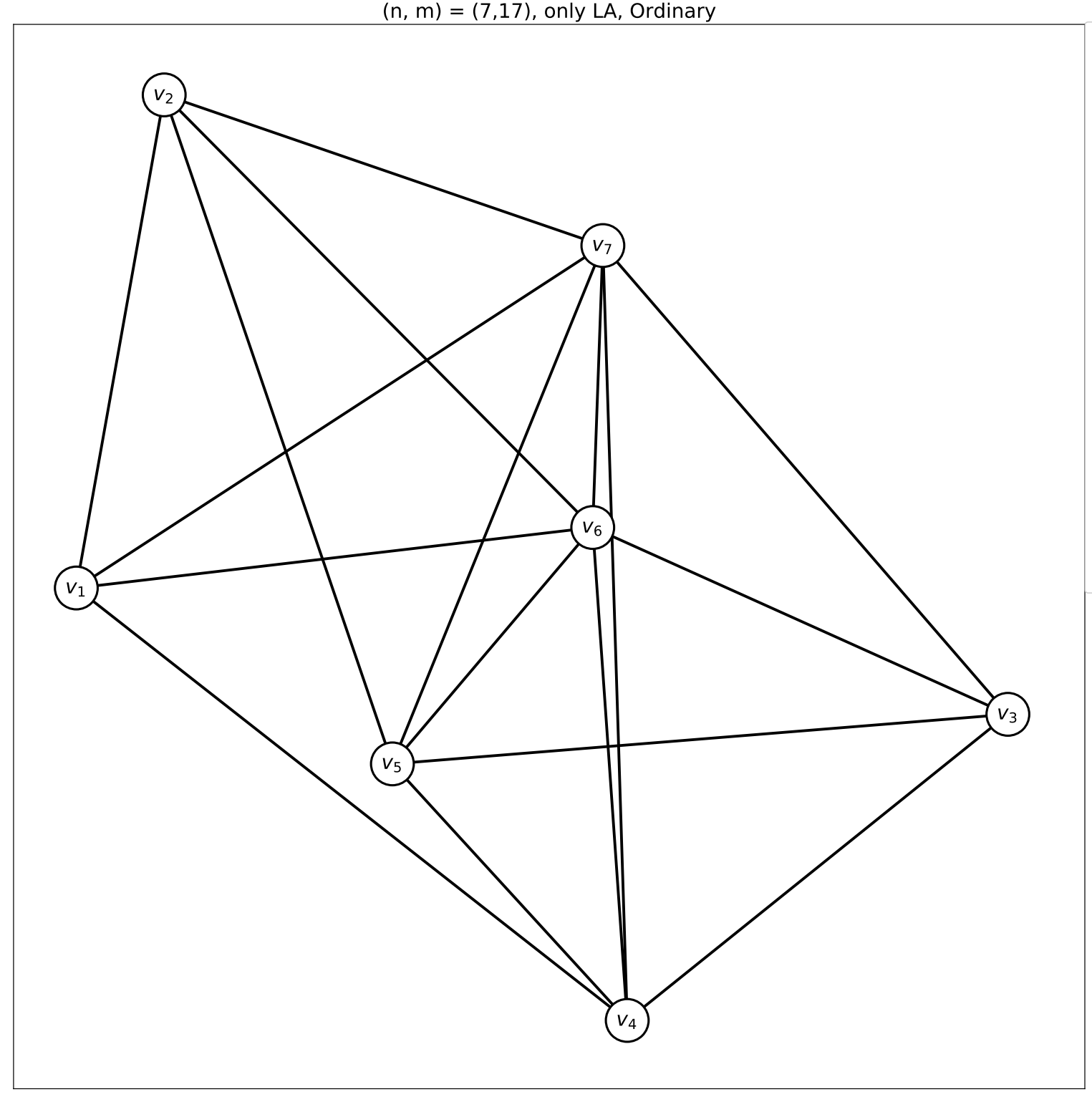


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 3
1 5→2 5
1 6→2 5
1 7→2 5
2 4→3 4
2 6→1 3
2 6→2 5
2 6→3 4
2 7→1 3
2 7→2 5
2 7→3 4
3 5→2 3
3 6→1 3
3 6→3 4
3 7→1 3
3 7→3 4
4 5→2 5
4 6→2 5
4 7→2 5

g6: Fd^~w
(n, m) = (7,17), only LA, Ordinary

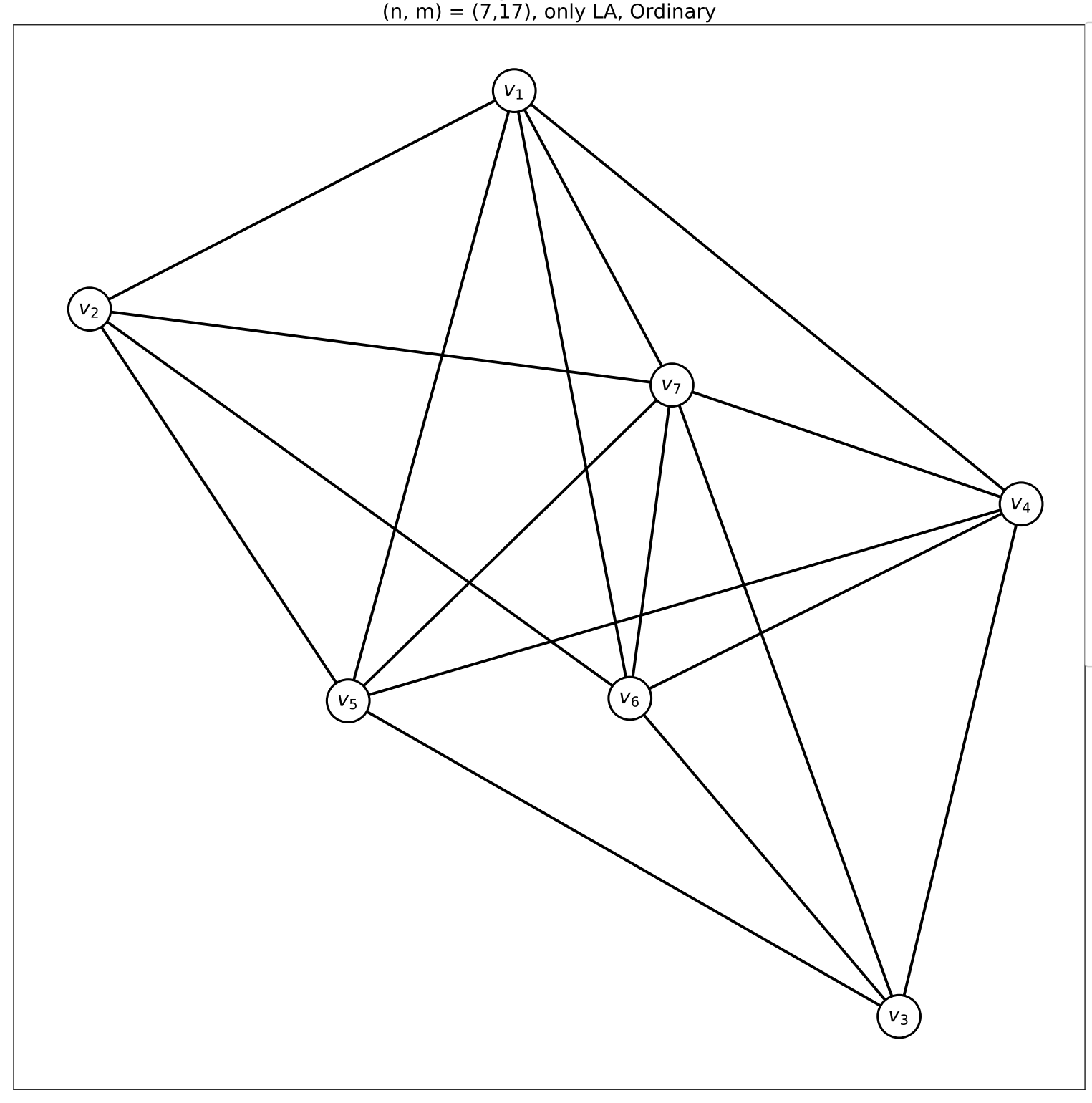


Non-Trivial Replacements

Weird
(none)

Ordinary
1 4→1 3
1 6→1 5
1 7→1 5
2 5→2 3
2 6→2 4
2 7→2 4
3 4→2 3
3 5→1 3
4 5→1 3
4 5→1 5
4 5→2 3
4 5→2 4
4 6→1 5
4 7→1 5
5 6→2 4
5 7→2 4

g6: Fd~vw
(n, m) = (7,17), only LA, Ordinary

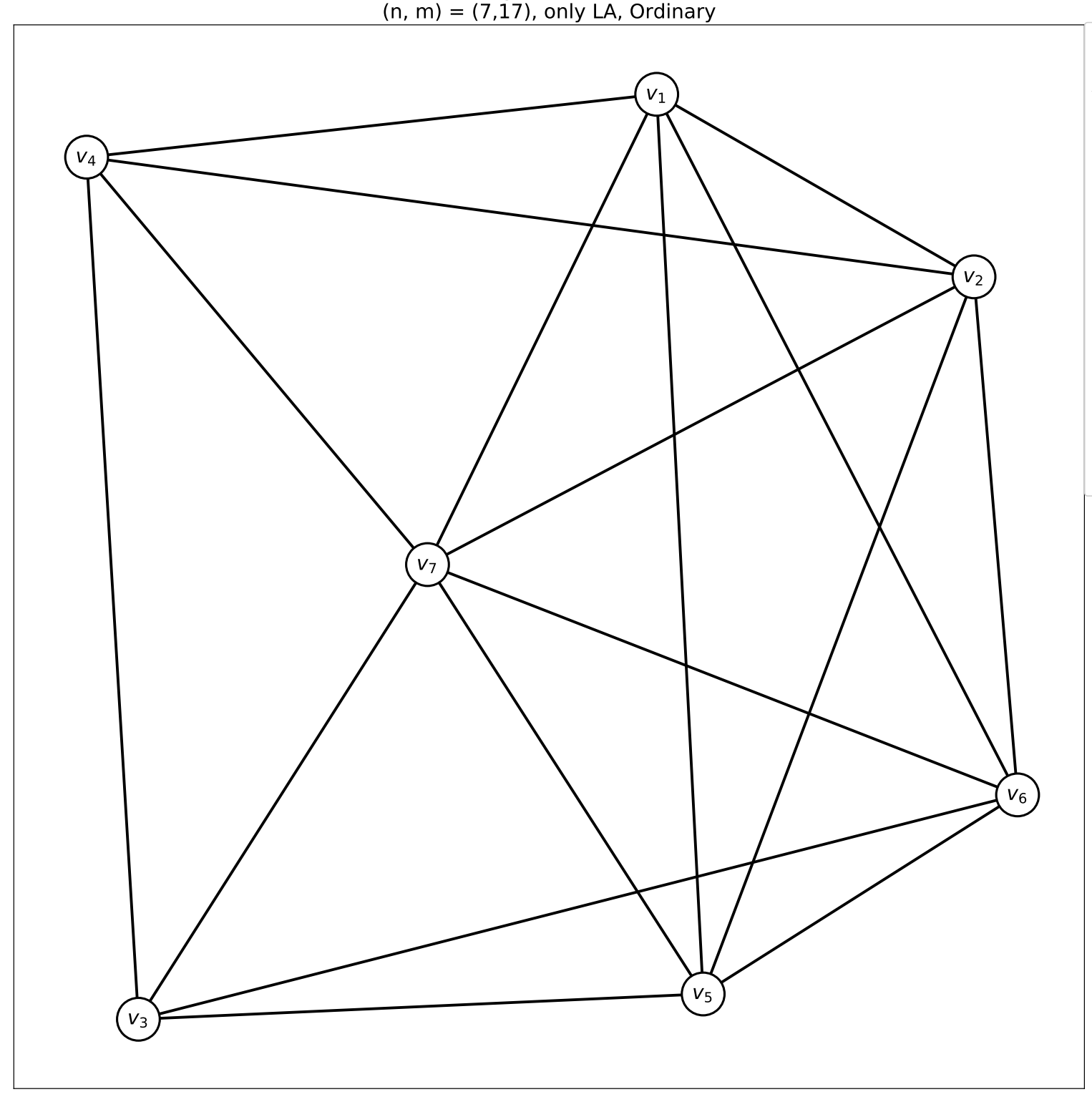


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→2 3
1 4→1 3
1 4→2 3
1 4→2 4
1 5→2 3
1 6→2 3
1 7→2 4
2 5→2 3
2 6→2 3
2 7→2 4
3 4→2 3
3 5→2 3
3 6→2 3
3 7→1 3
4 5→2 3
4 6→2 3
4 7→1 3
5 7→5 6
6 7→5 6

g6: Ffznw
(n, m) = (7,17), only LA, Ordinary

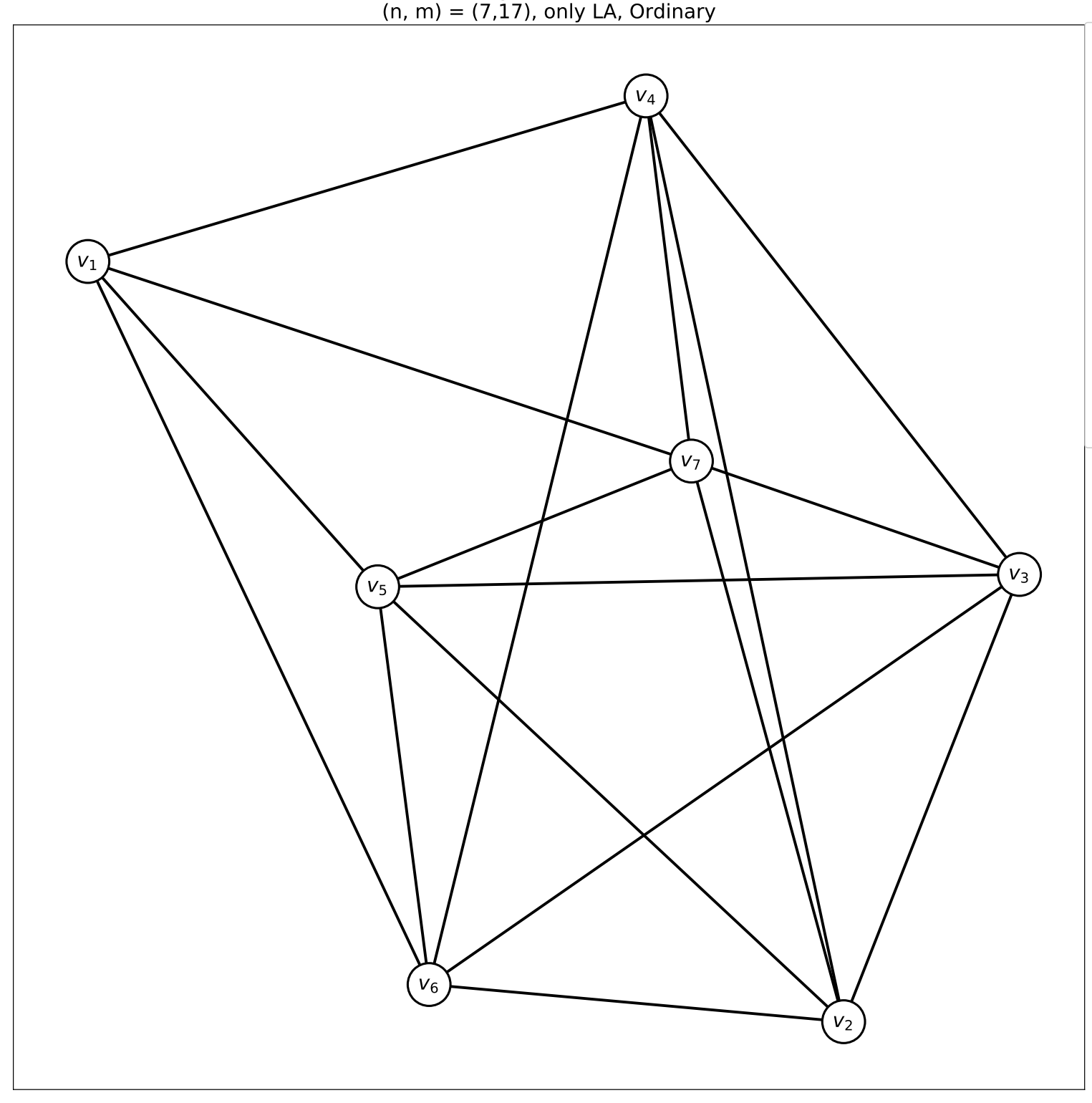


Non-Trivial Replacements

Weird
(none)

Ordinary
1 2→1 3
1 2→2 3
1 7→2 3
2 7→1 3
3 7→1 3
3 7→2 3
4 7→4 5
4 7→4 6
5 6→4 5
5 6→4 6
5 7→4 6
6 7→4 5

g6: FNz~o
(n, m) = (7,17), only LA, Ordinary

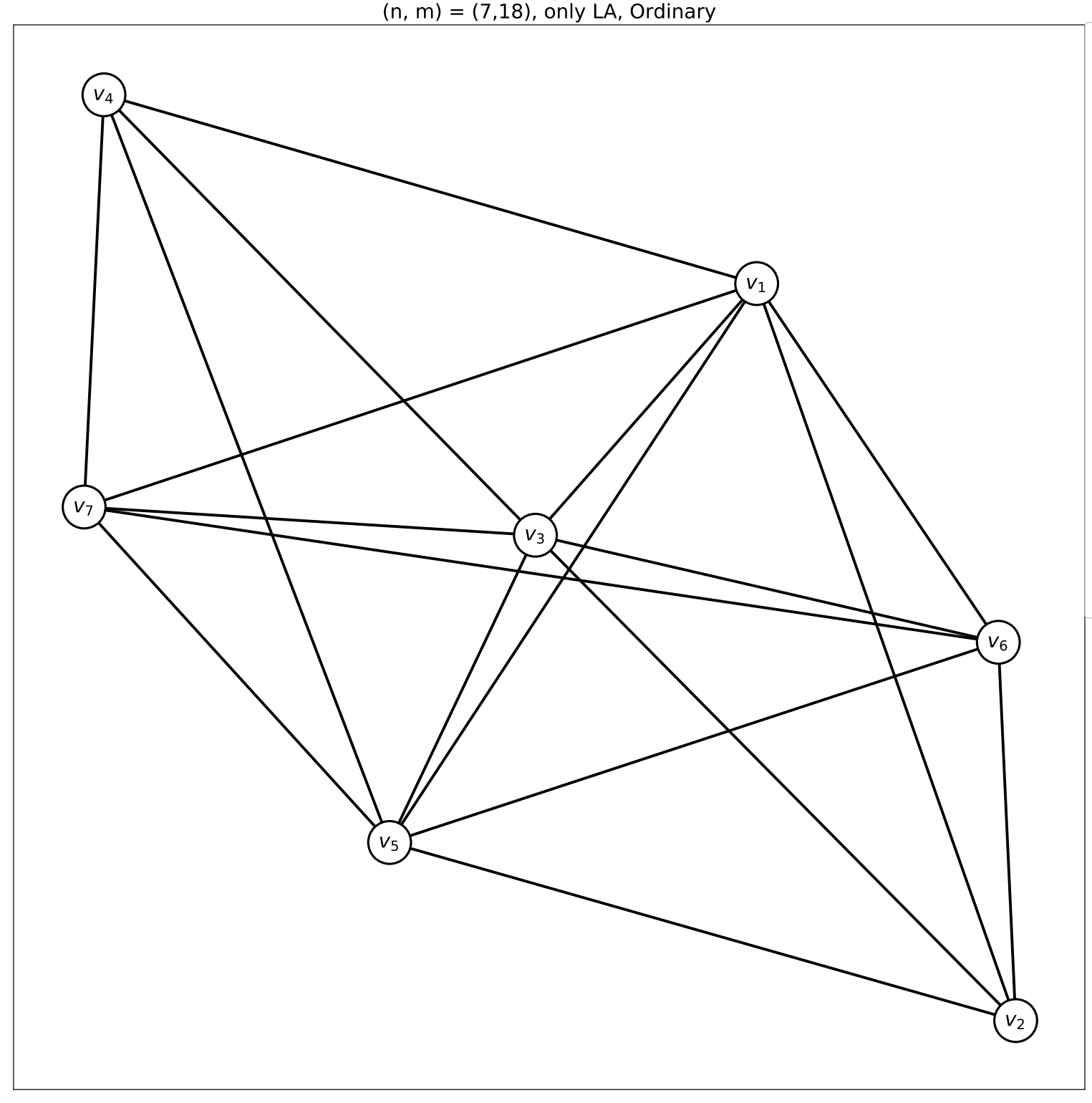


Non-Trivial Replacements

Weird
(none)

Ordinary
2 3→1 2
2 3→1 3
2 4→1 2
2 5→1 2
2 6→1 2
2 7→1 2
3 4→1 3
3 5→1 3
3 6→1 3
3 7→1 3

g6: F|~lw
(n, m) = (7,18), only LA, Ordinary

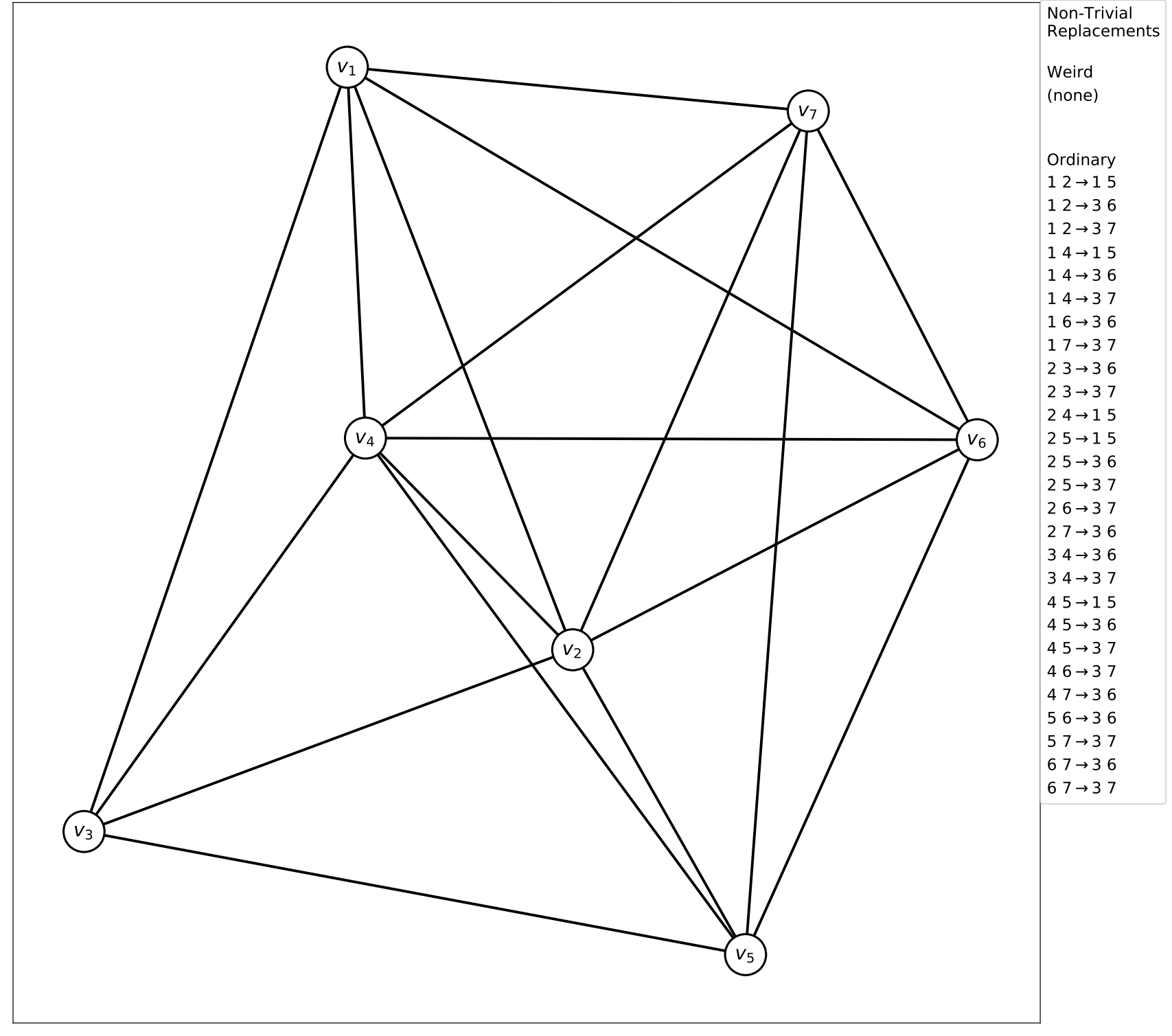


Non-Trivial Replacements

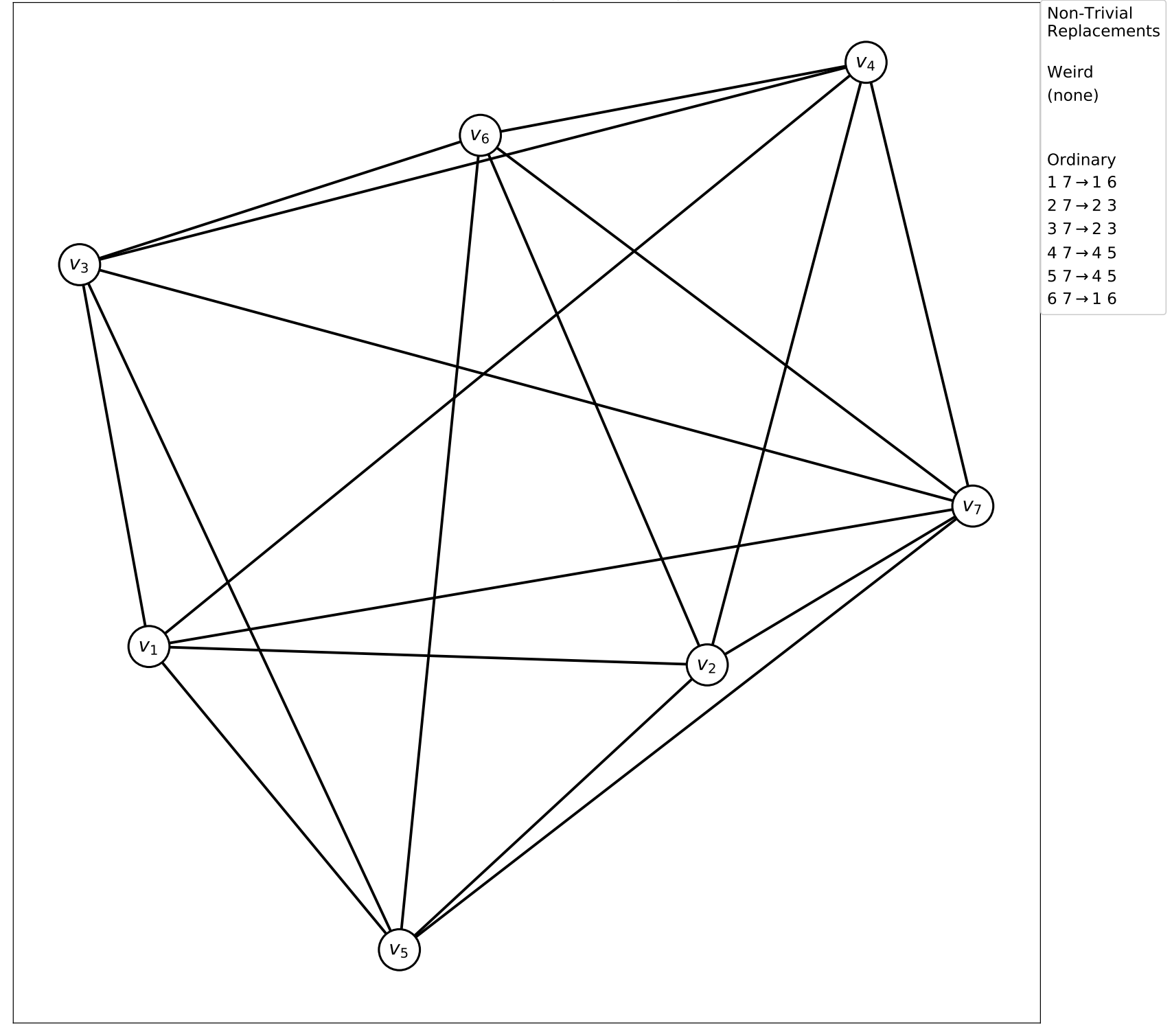
Weird
(none)

Ordinary
1 2→2 7
1 4→4 6
1 6→2 7
1 7→4 6
2 3→2 7
2 5→2 7
2 6→2 4
3 4→4 6
3 6→2 7
3 7→4 6
4 5→4 6
4 7→2 4
5 6→2 7
5 7→4 6
6 7→2 4
6 7→2 7
6 7→4 6

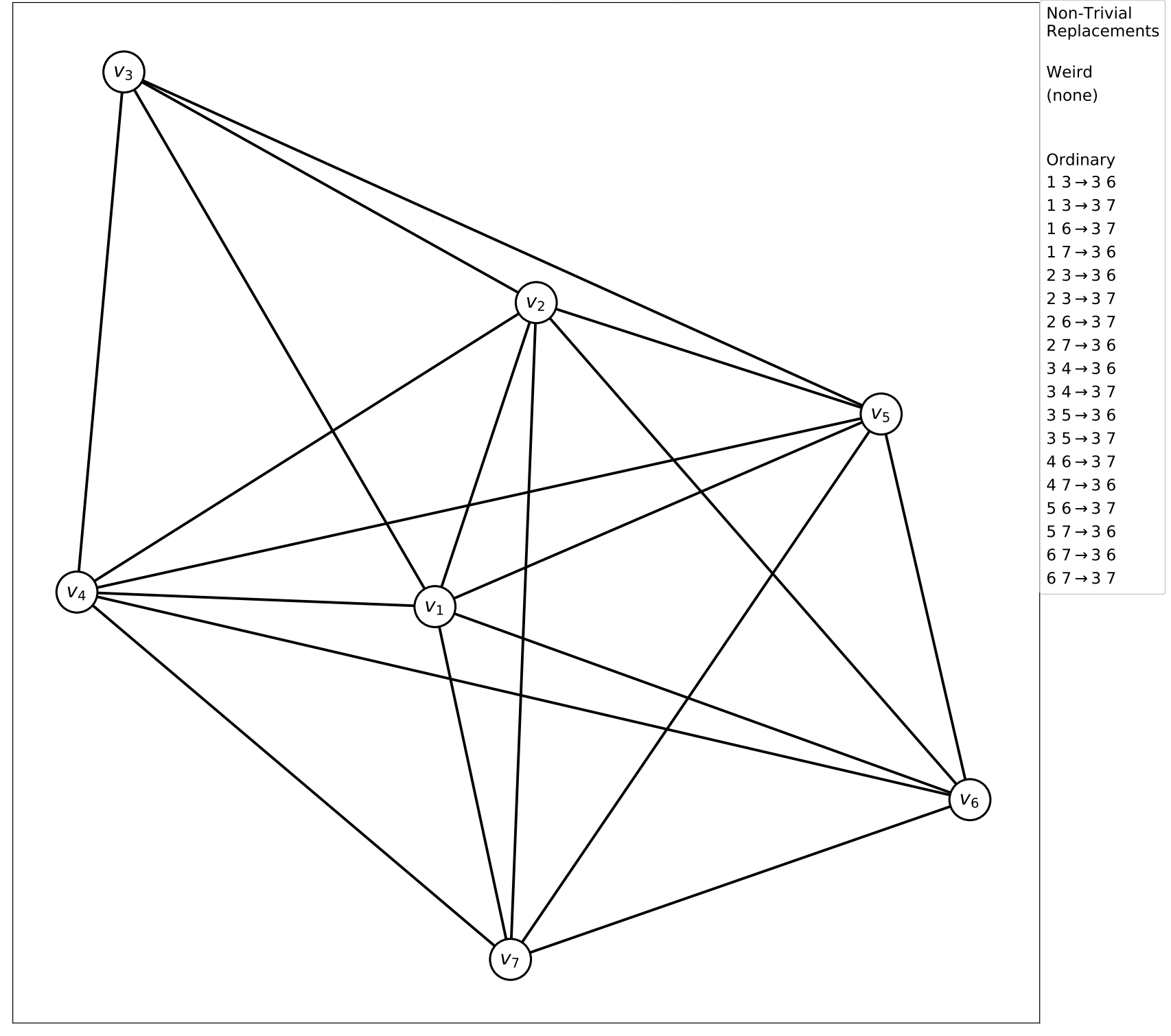
g6: F~^]w
(n, m) = (7,18), only LA, Ordinary



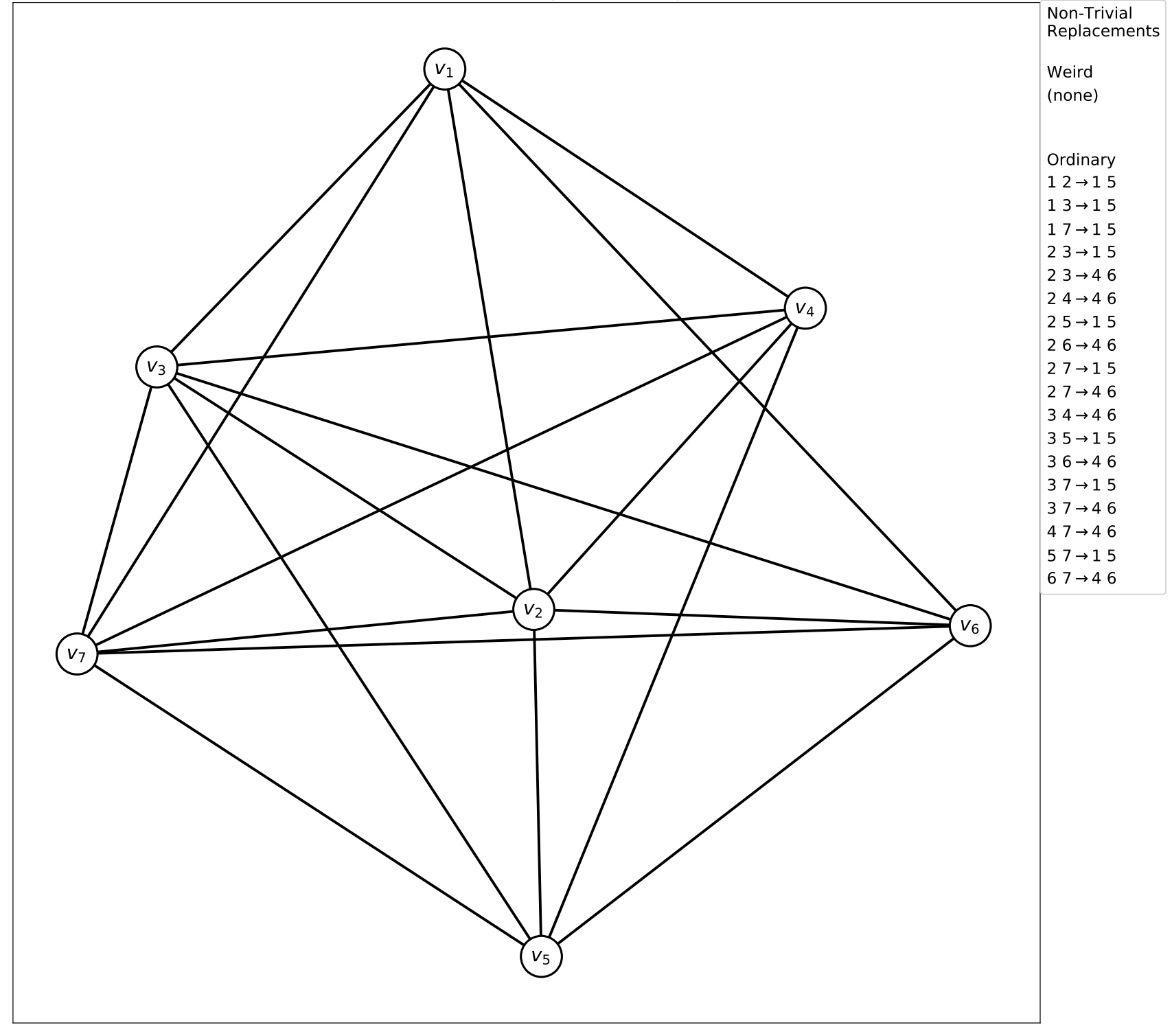
g6: Fvx~w
(n, m) = (7,18), only LA, Ordinary



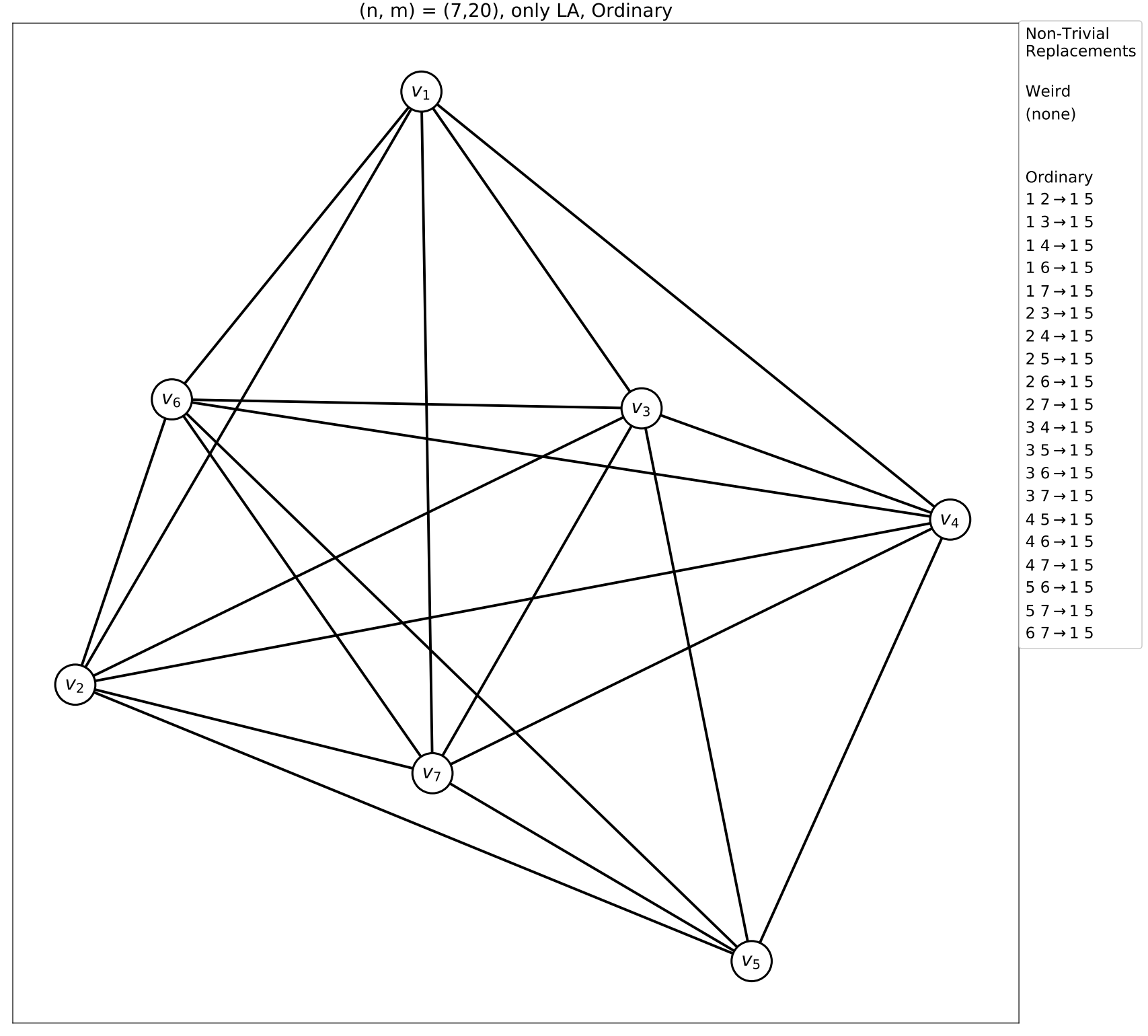
g6: F~~]w
(n, m) = (7,19), only LA, Ordinary



g6: F~^nw
(n, m) = (7,19), only LA, Ordinary



g6: F~^~w
(n, m) = (7,20), only LA, Ordinary



g6: F~~~w
(n, m) = (7,21), only LA, Ordinary