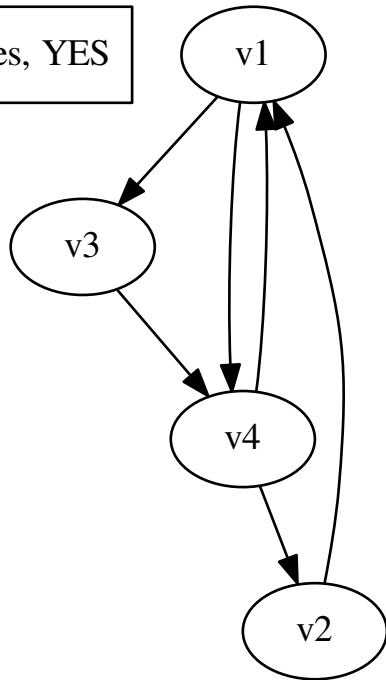
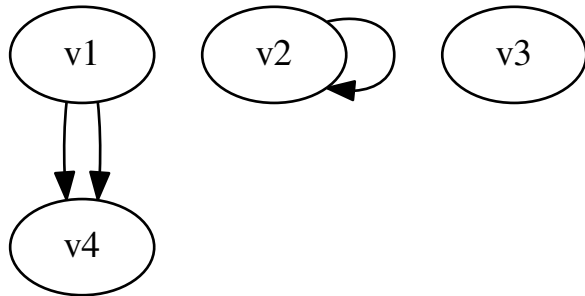


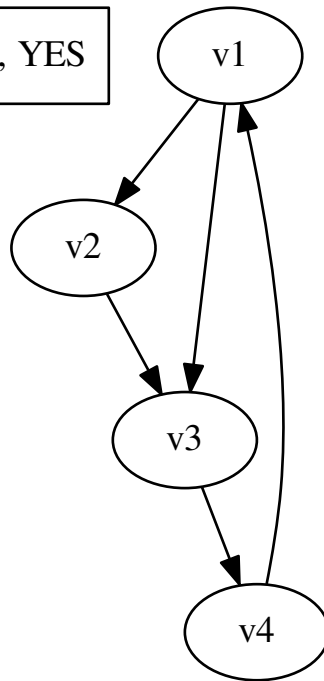
001: sample 1, $n=4$, +2 edges, YES



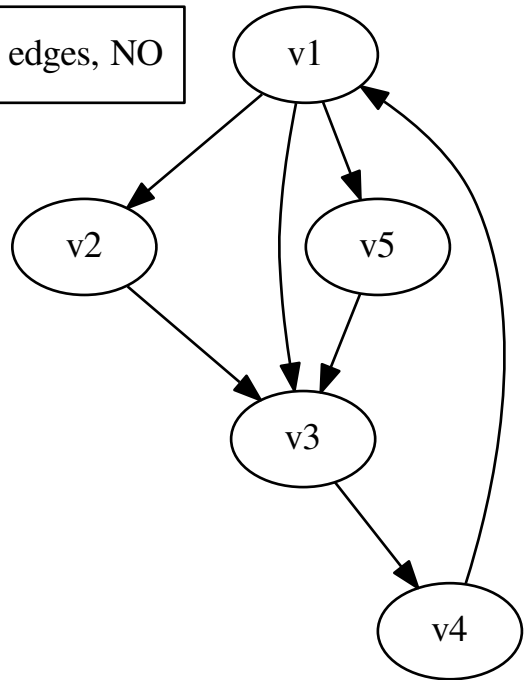
002: sample 2, n=4, +-1 edges, NO



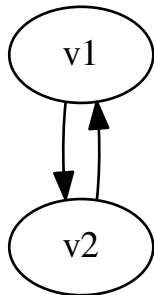
003: square with diagonal, $n=4$, +1 edges, YES



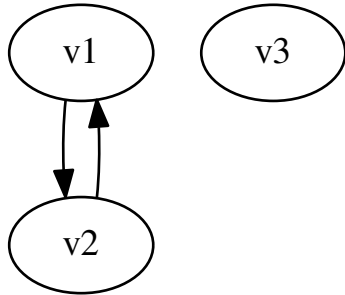
004: manual: two ways, $n=5$, +2 edges, NO



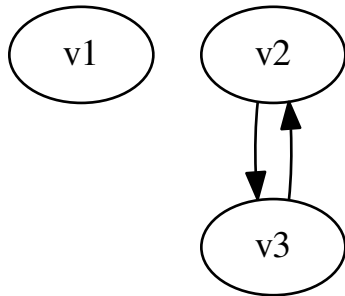
005: min. test, $n=2$, +0 edges, YES



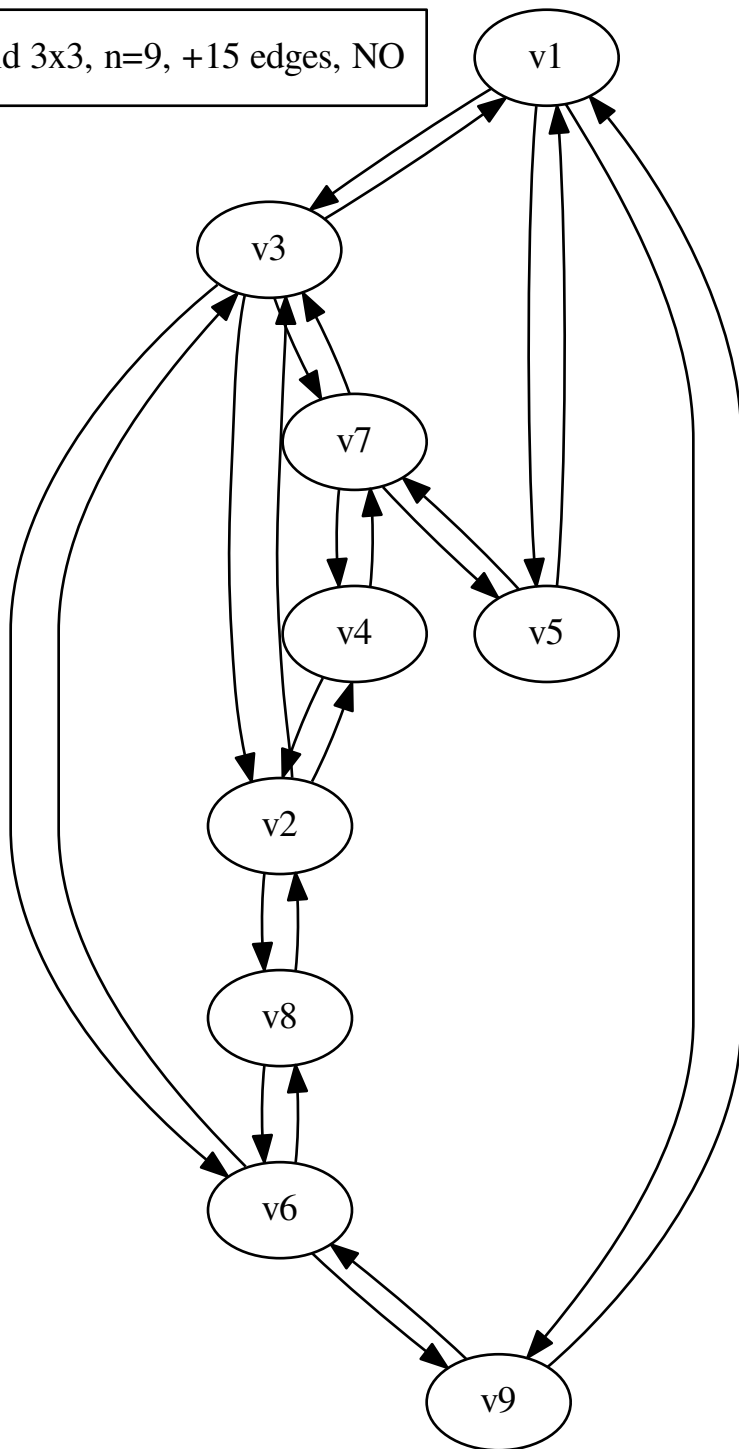
006: isolated vertex, $n=3$, $+1$ edges, NO



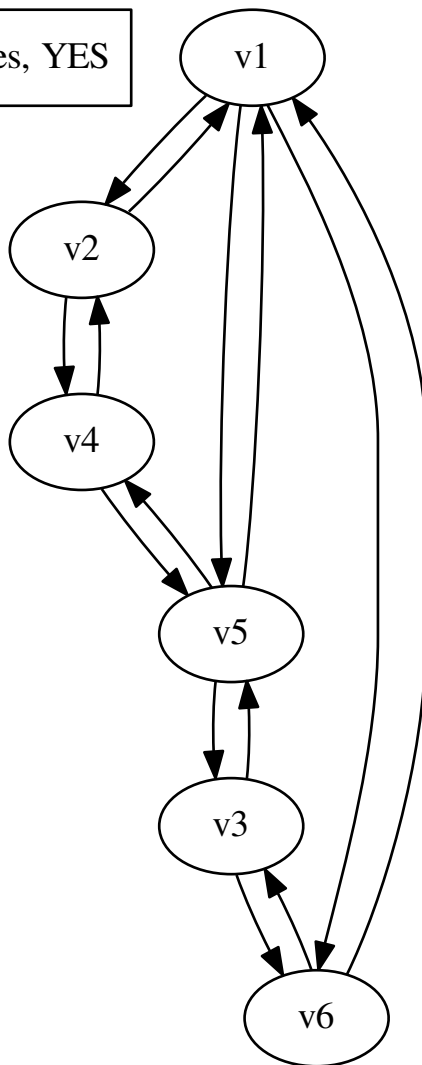
007: isolated starting vertex, $n=3$, ± 1 edges, NO



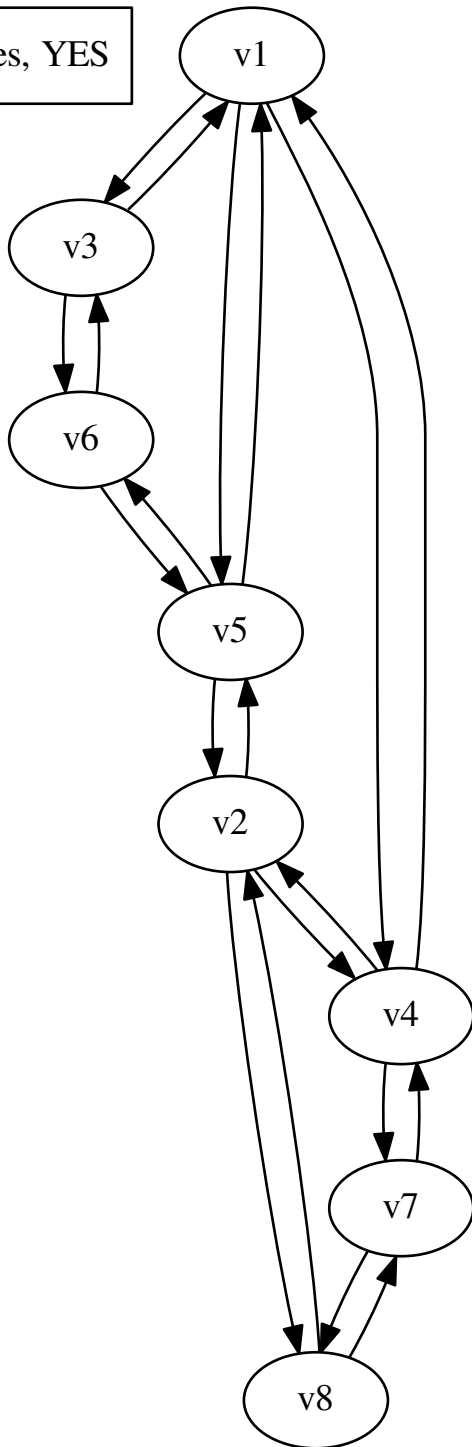
008: grid 3x3, n=9, +15 edges, NO



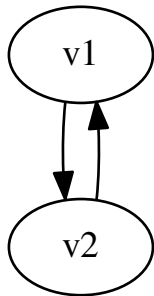
009: grid 2x3, n=6, +8 edges, YES



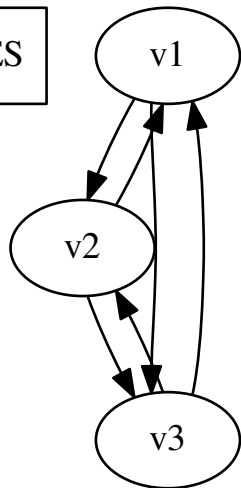
010: grid 2x4, n=8, +12 edges, YES



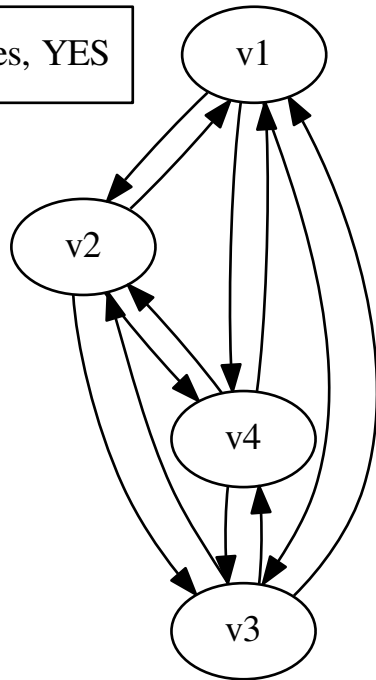
011: full graph, $n=2$, +0 edges, YES



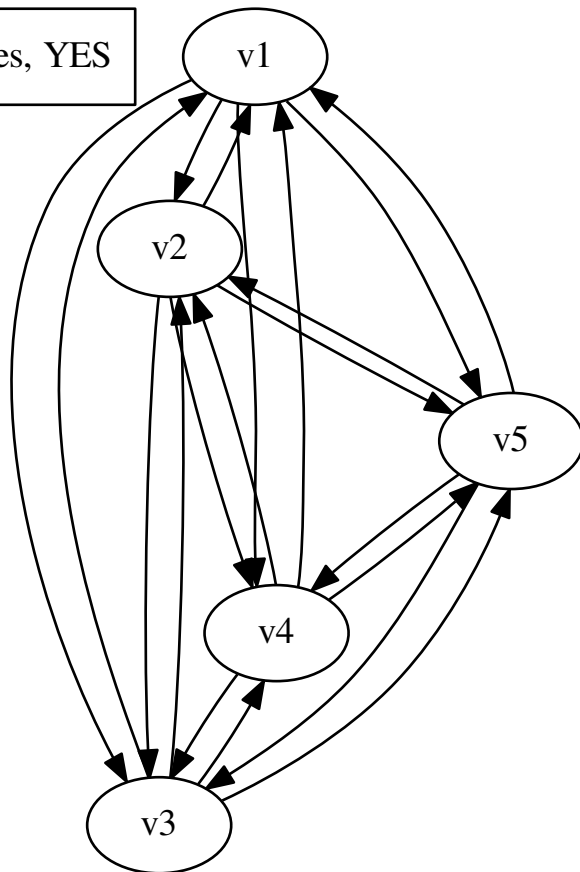
012: full graph, $n=3$, +3 edges, YES



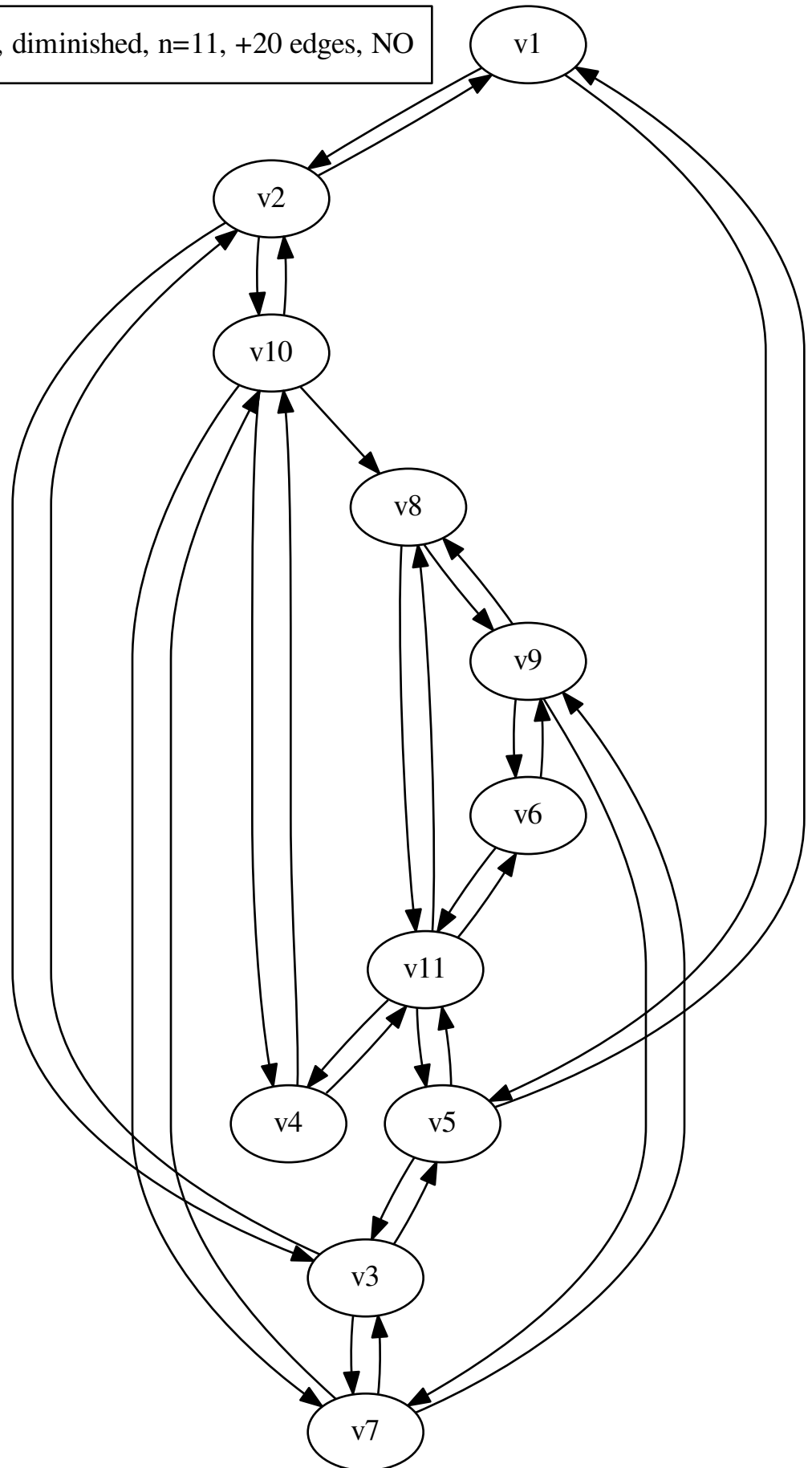
013: full graph, $n=4$, +8 edges, YES



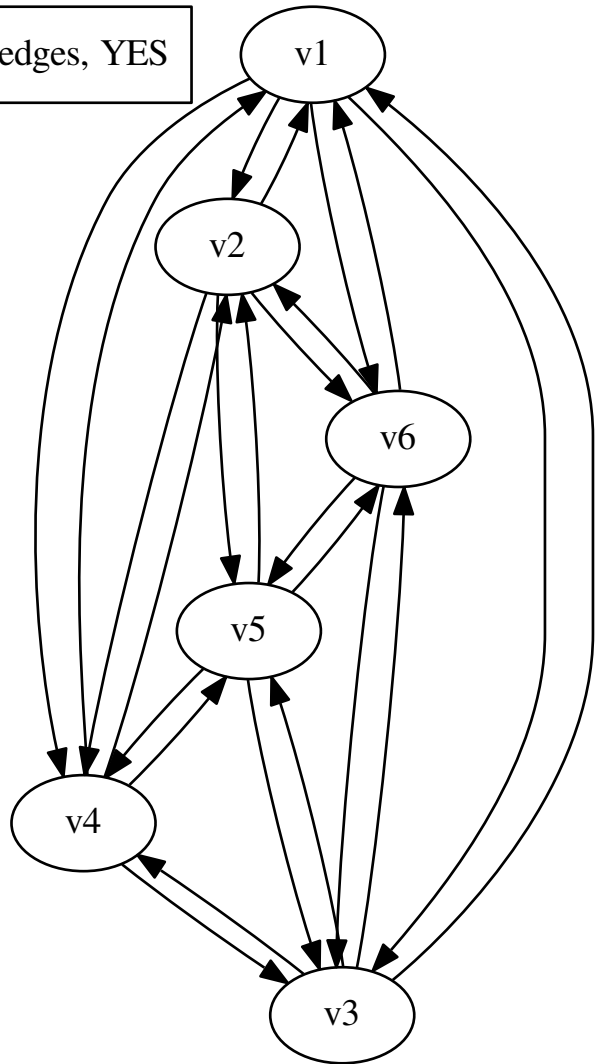
014: full graph, $n=5$, +15 edges, YES



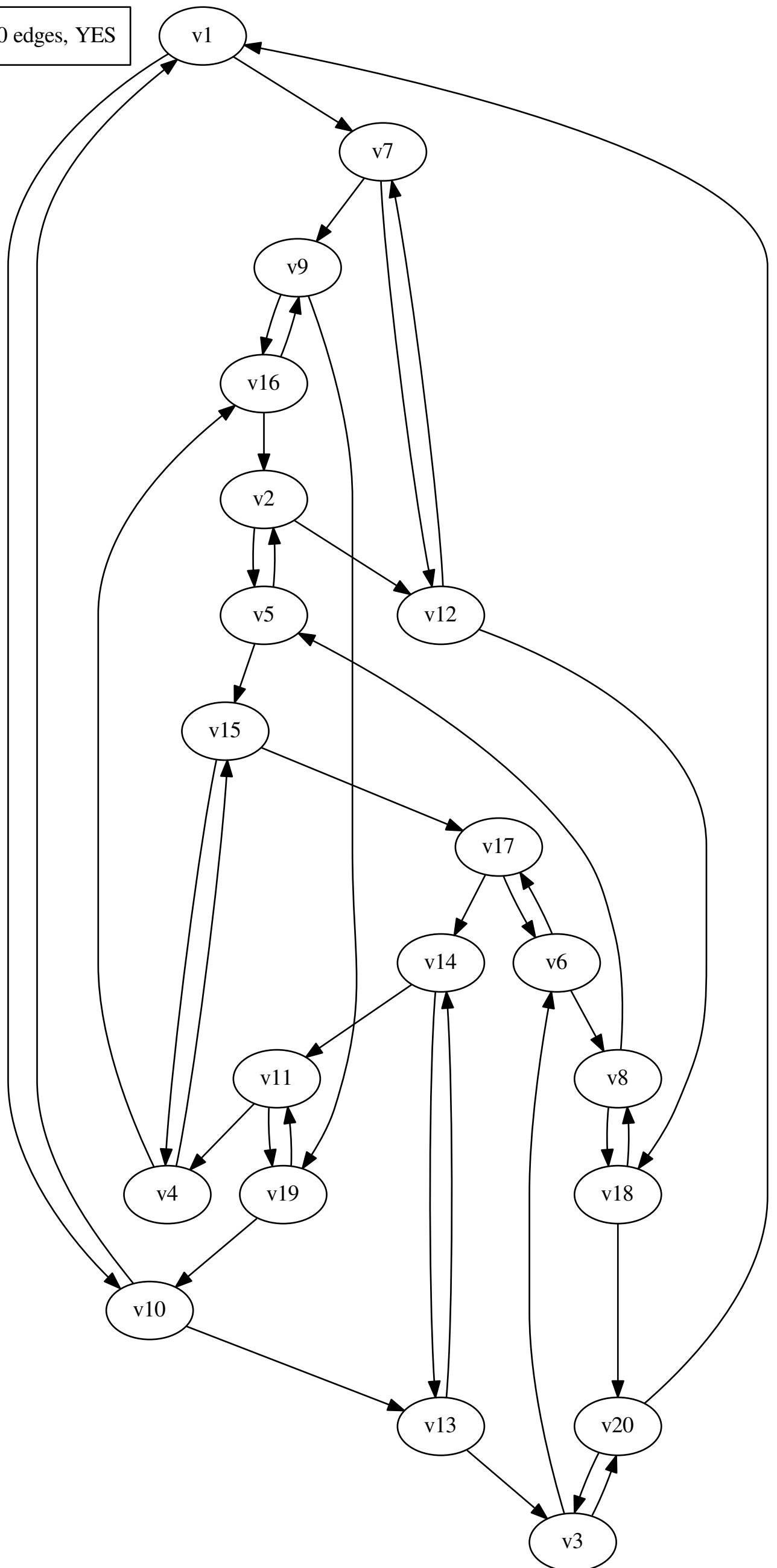
015: Herschel graph, diminished, n=11, +20 edges, NO



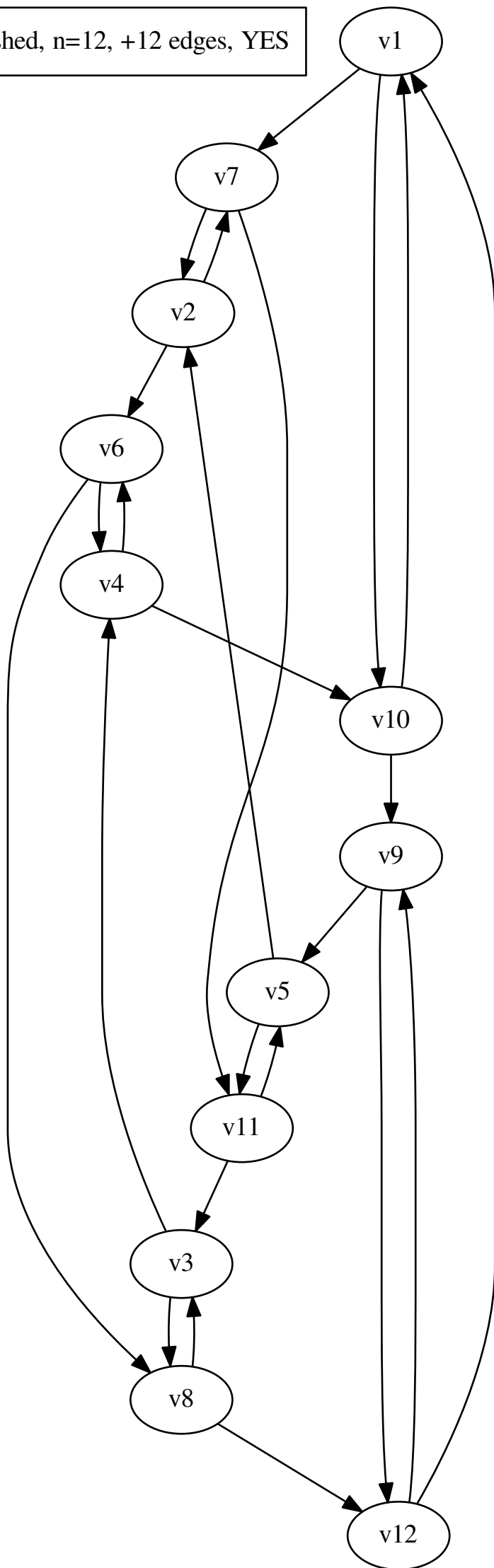
016: octahedron graph, $n=6$, +18 edges, YES



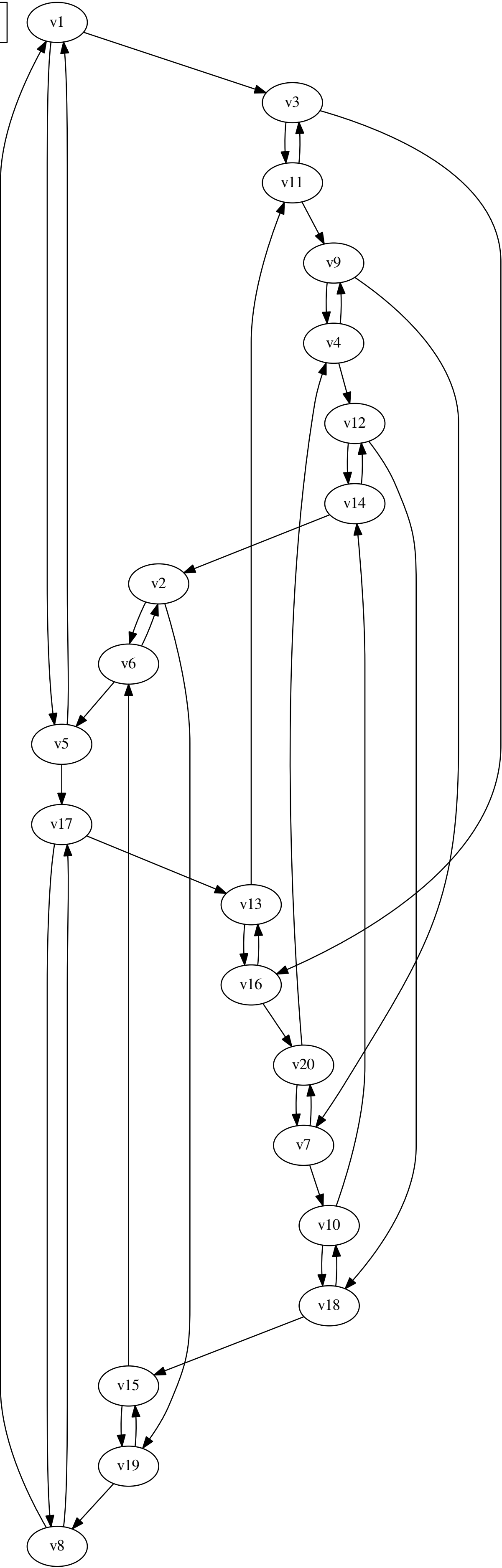
017: dodecahedron graph, diminished, n=20, +20 edges, YES



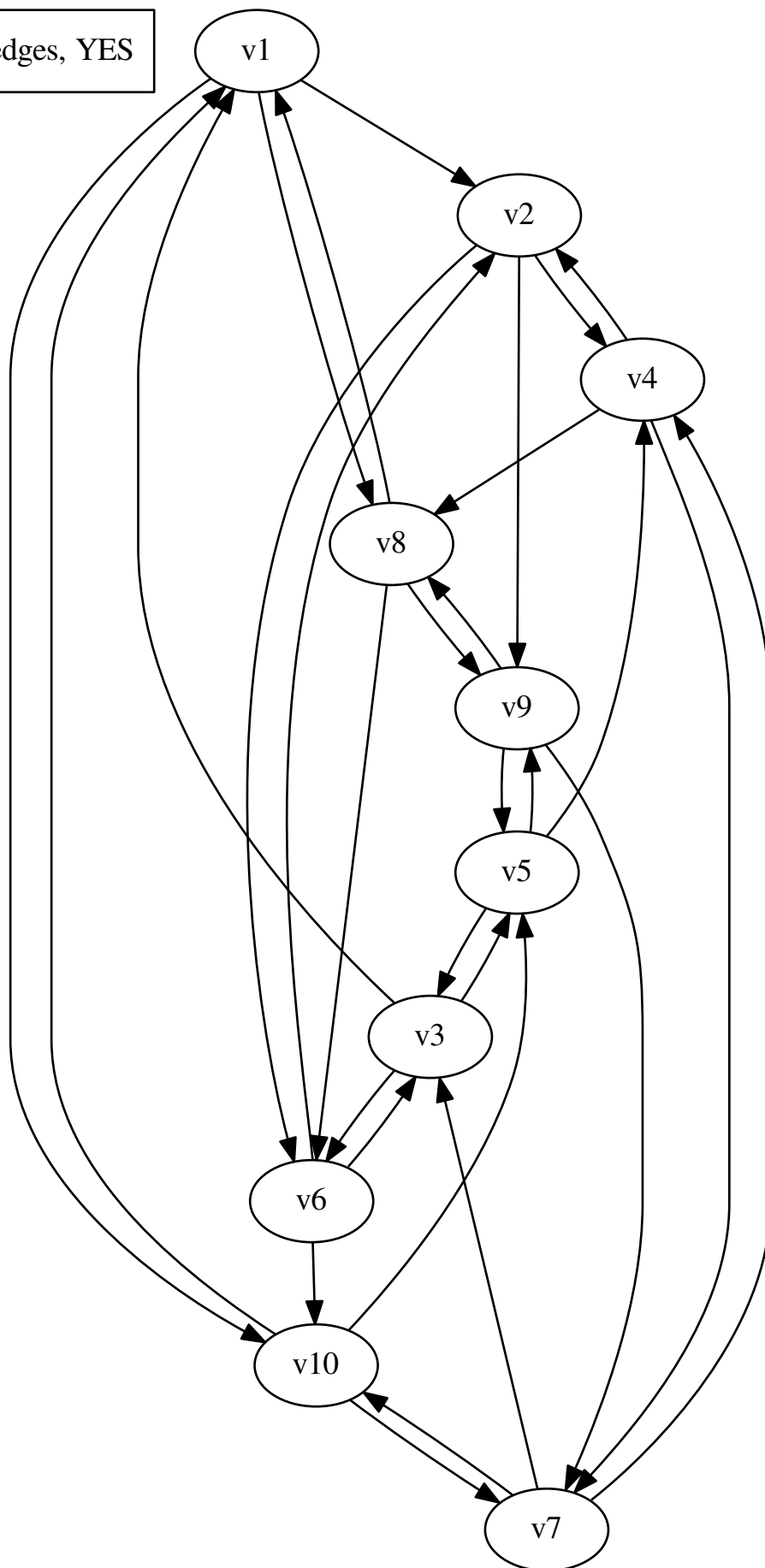
018: Franklin graph, diminished, n=12, +12 edges, YES



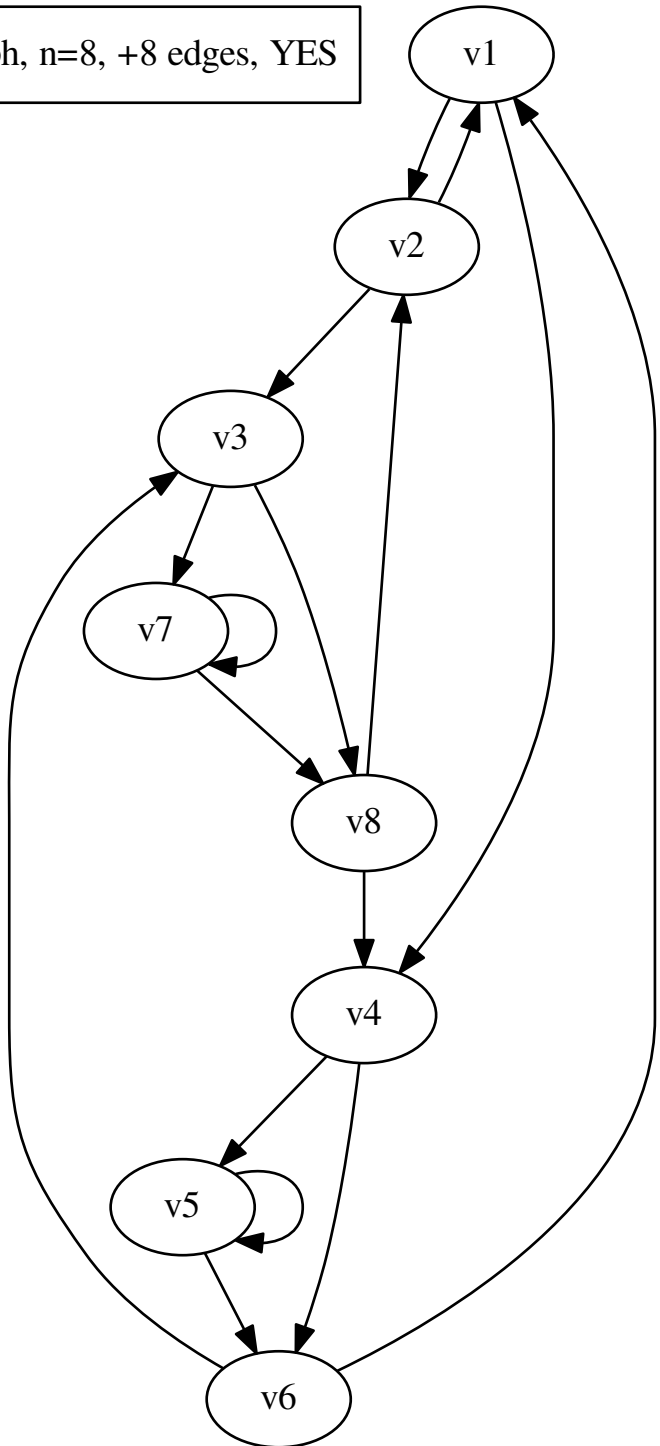
019: Franklin graph, diminished, n=20, +20 edges, YES



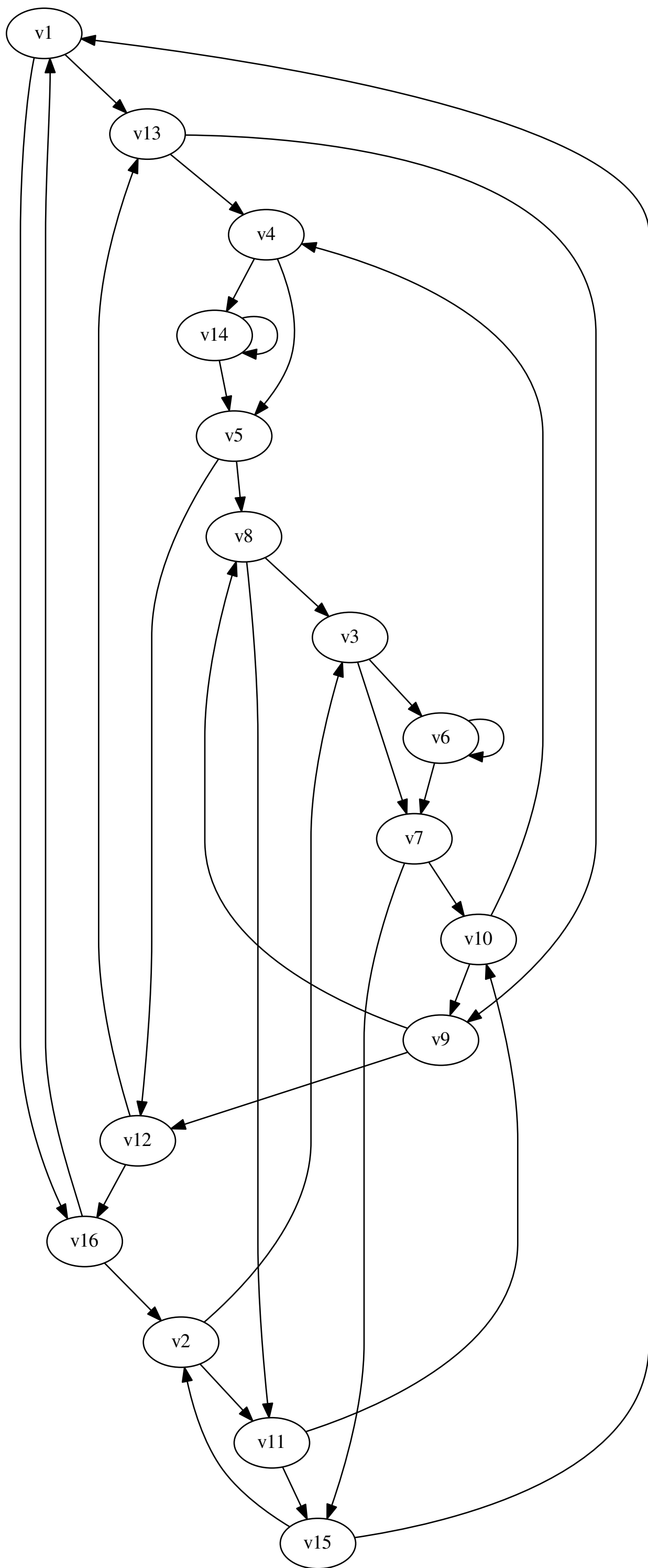
020: Franklin graph, diminished, n=10, +20 edges, YES



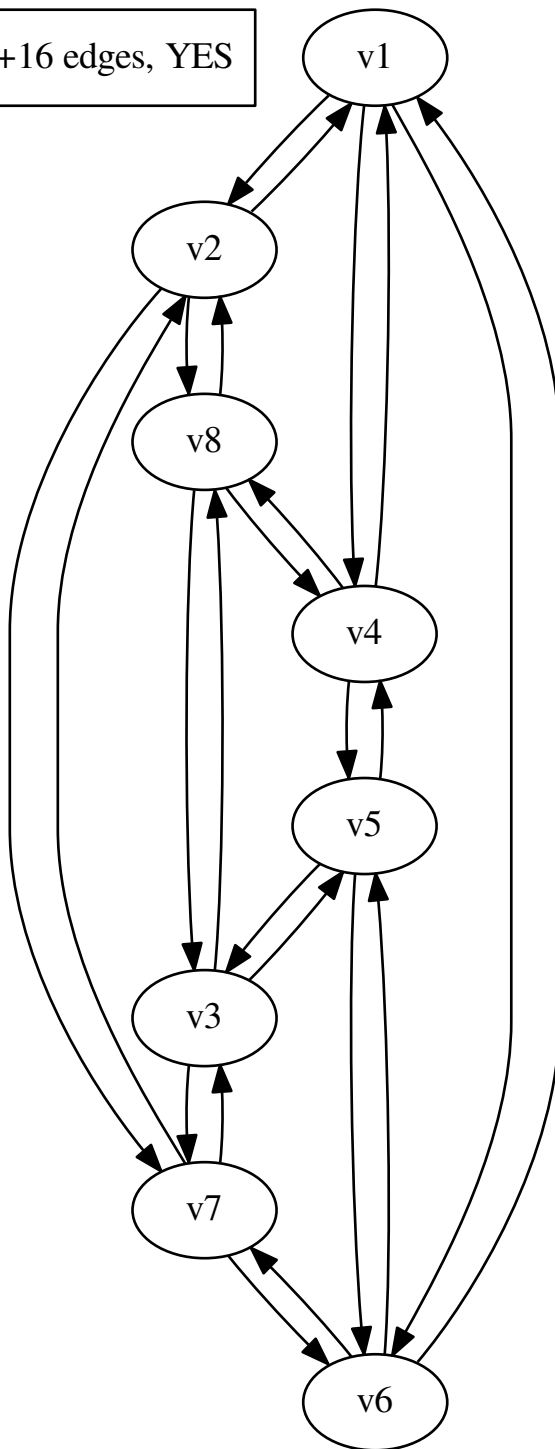
021: de Bruijn graph, $n=8$, +8 edges, YES



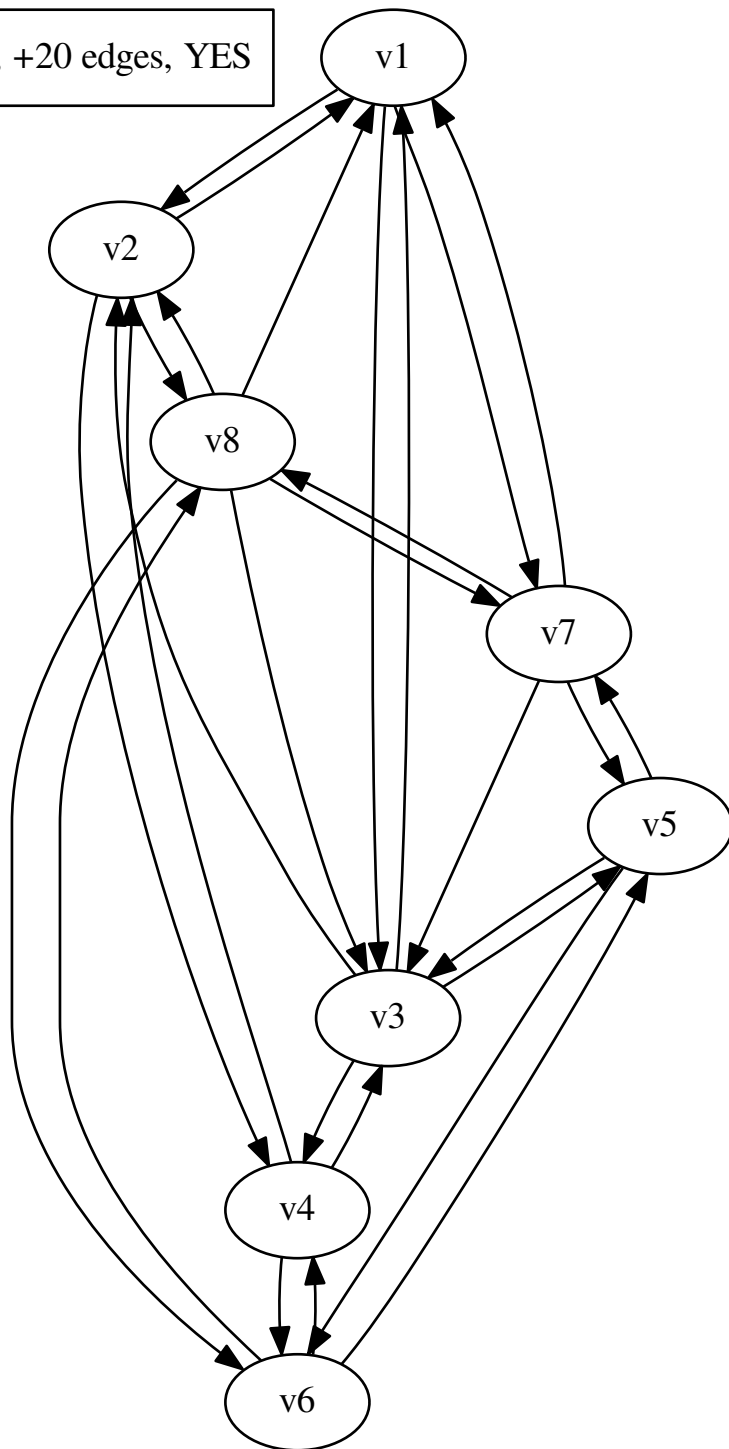
022: de Bruijn graph, n=16, +16 edges, YES
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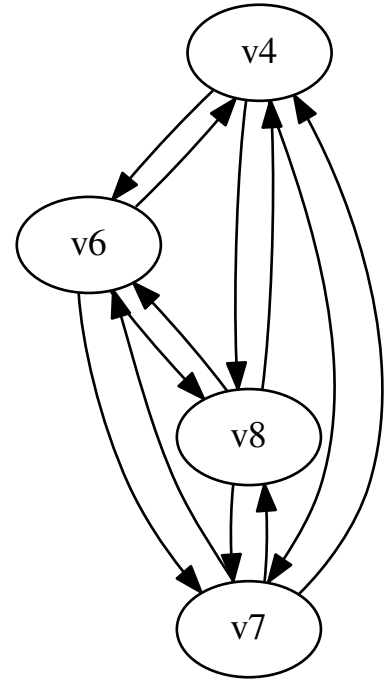
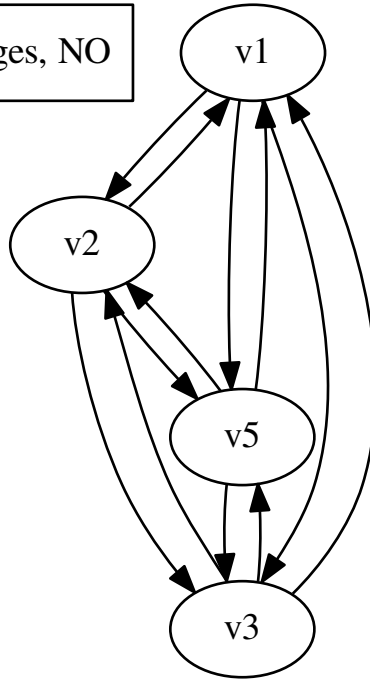
023: cube graph, $n=8$, +16 edges, YES



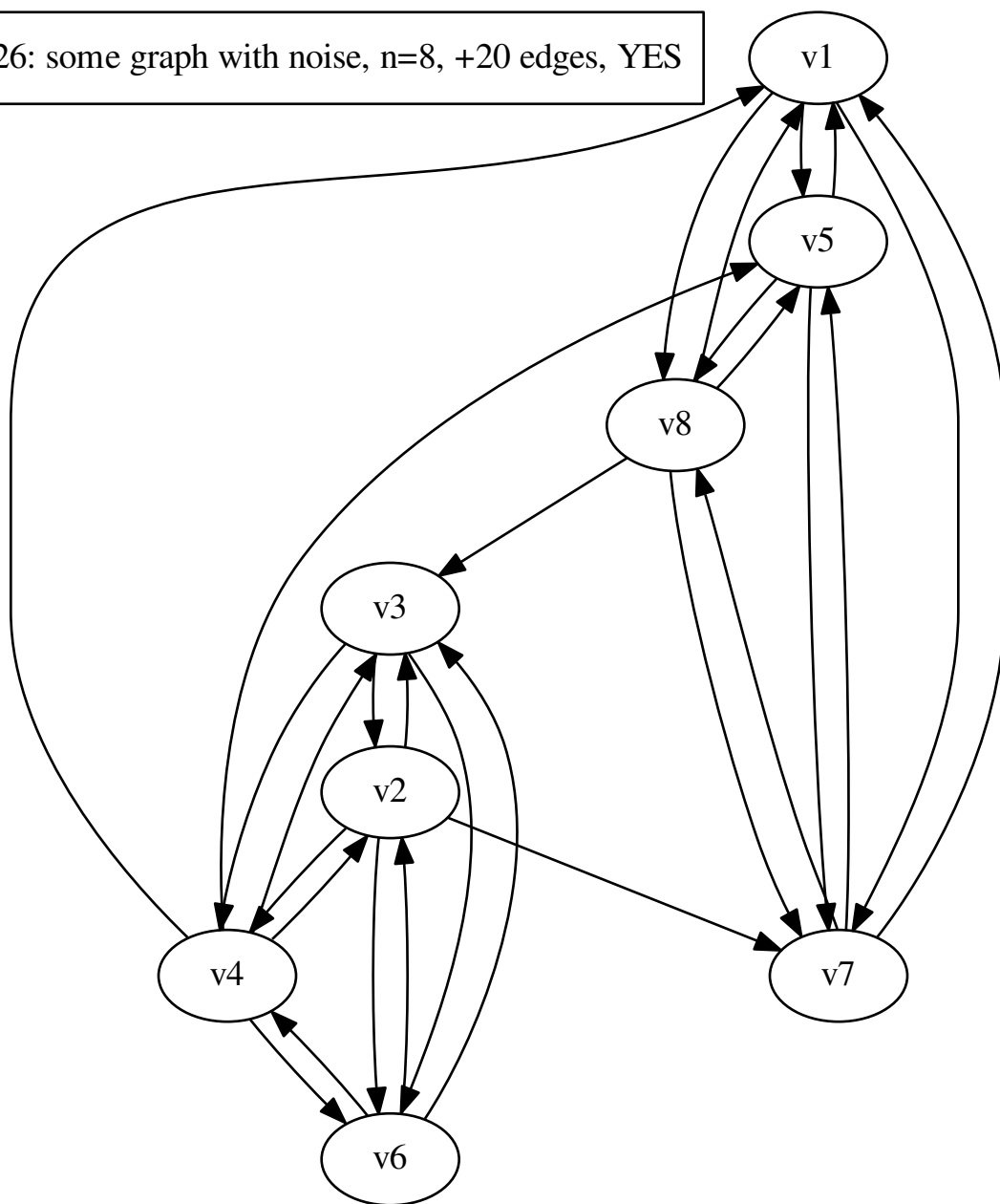
024: cube graph with noise, n=8, +20 edges, YES



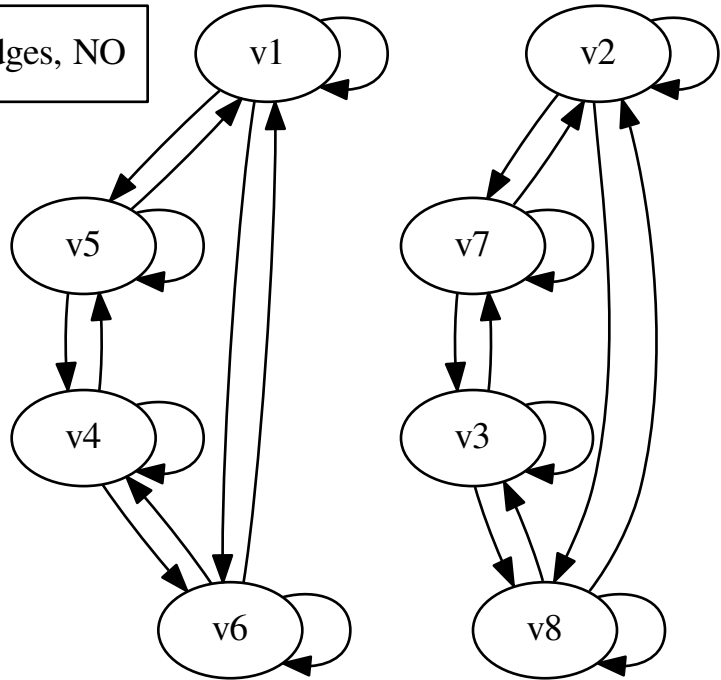
025: some graph, $n=8$, +16 edges, NO



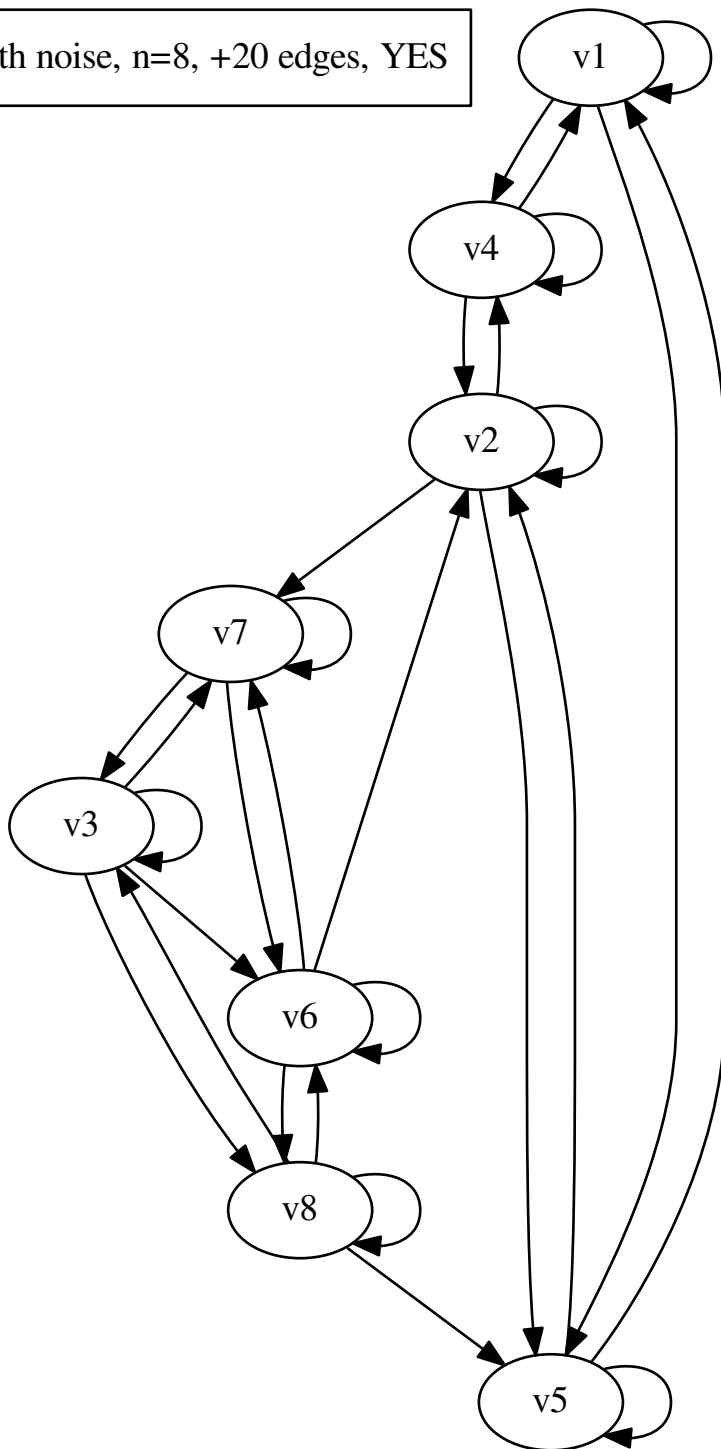
026: some graph with noise, n=8, +20 edges, YES



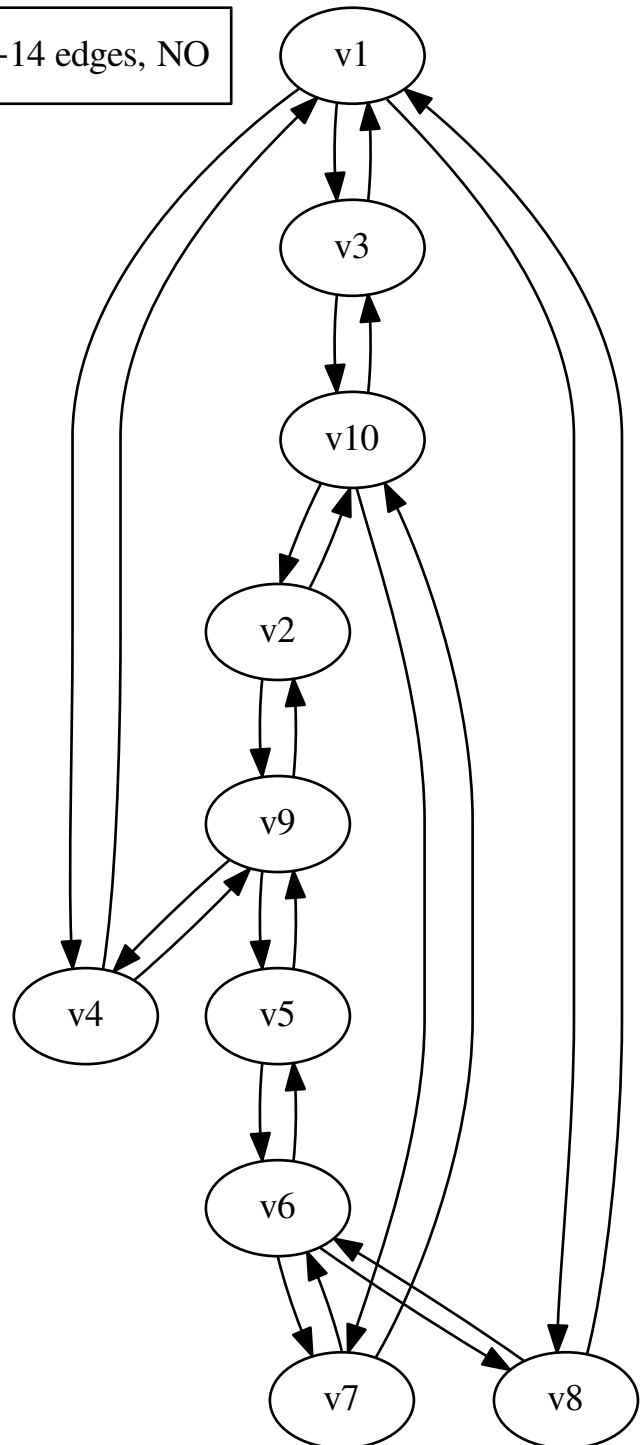
027: some graph, $n=8$, +16 edges, NO



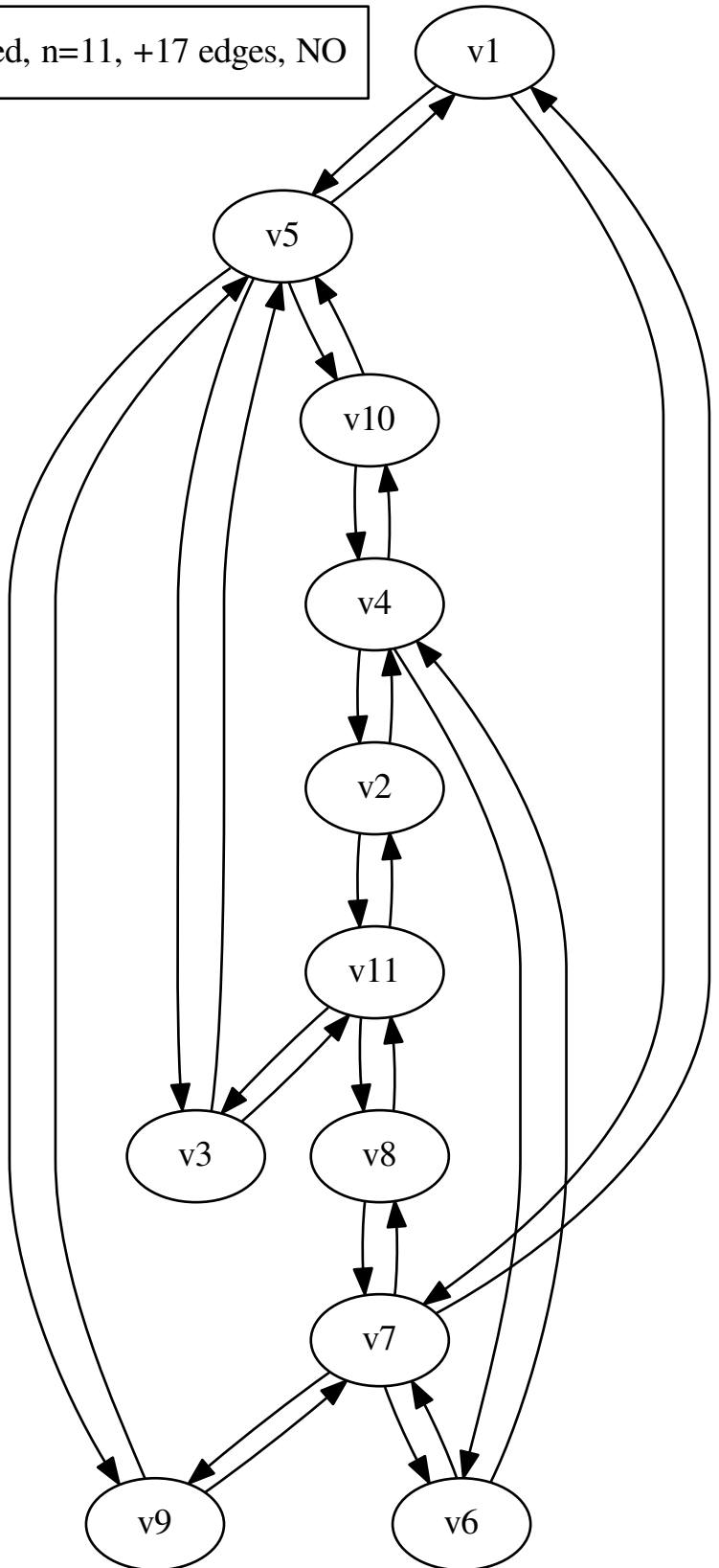
028: some graph with noise, n=8, +20 edges, YES



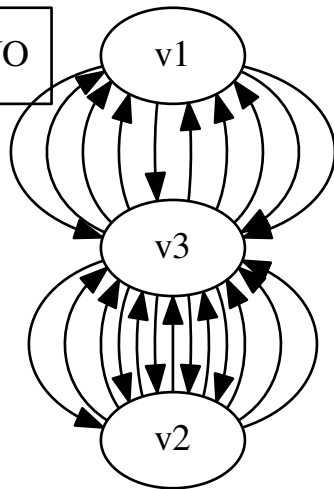
029: full graph m=4, doubled, n=10, +14 edges, NO



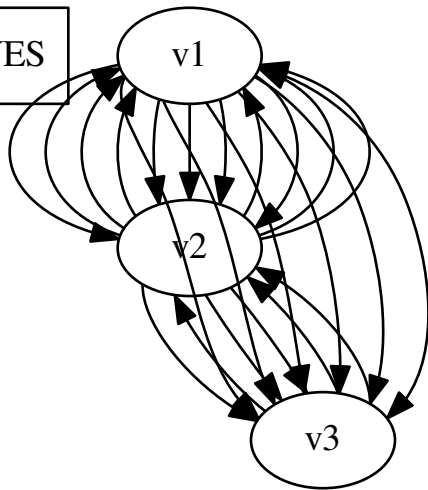
030: envelope, doubled, n=11, +17 edges, NO



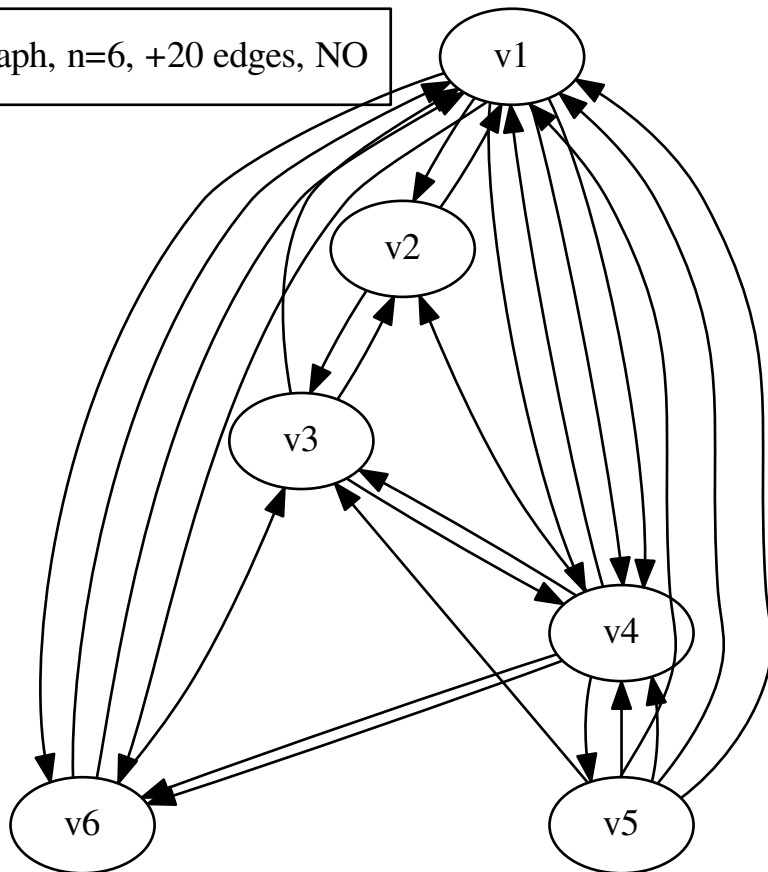
031: random graph, $n=3$, +20 edges, NO



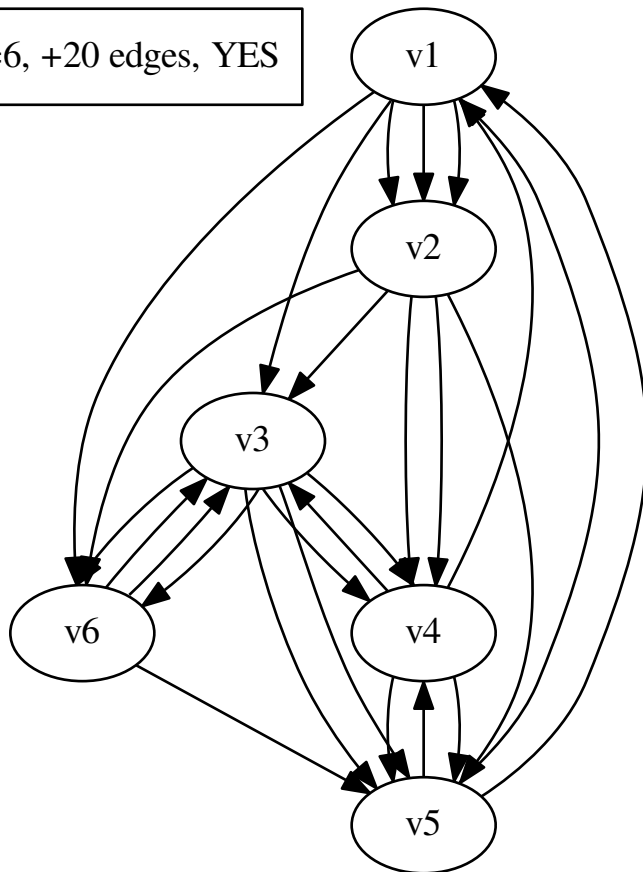
032: random graph, $n=3$, +20 edges, YES



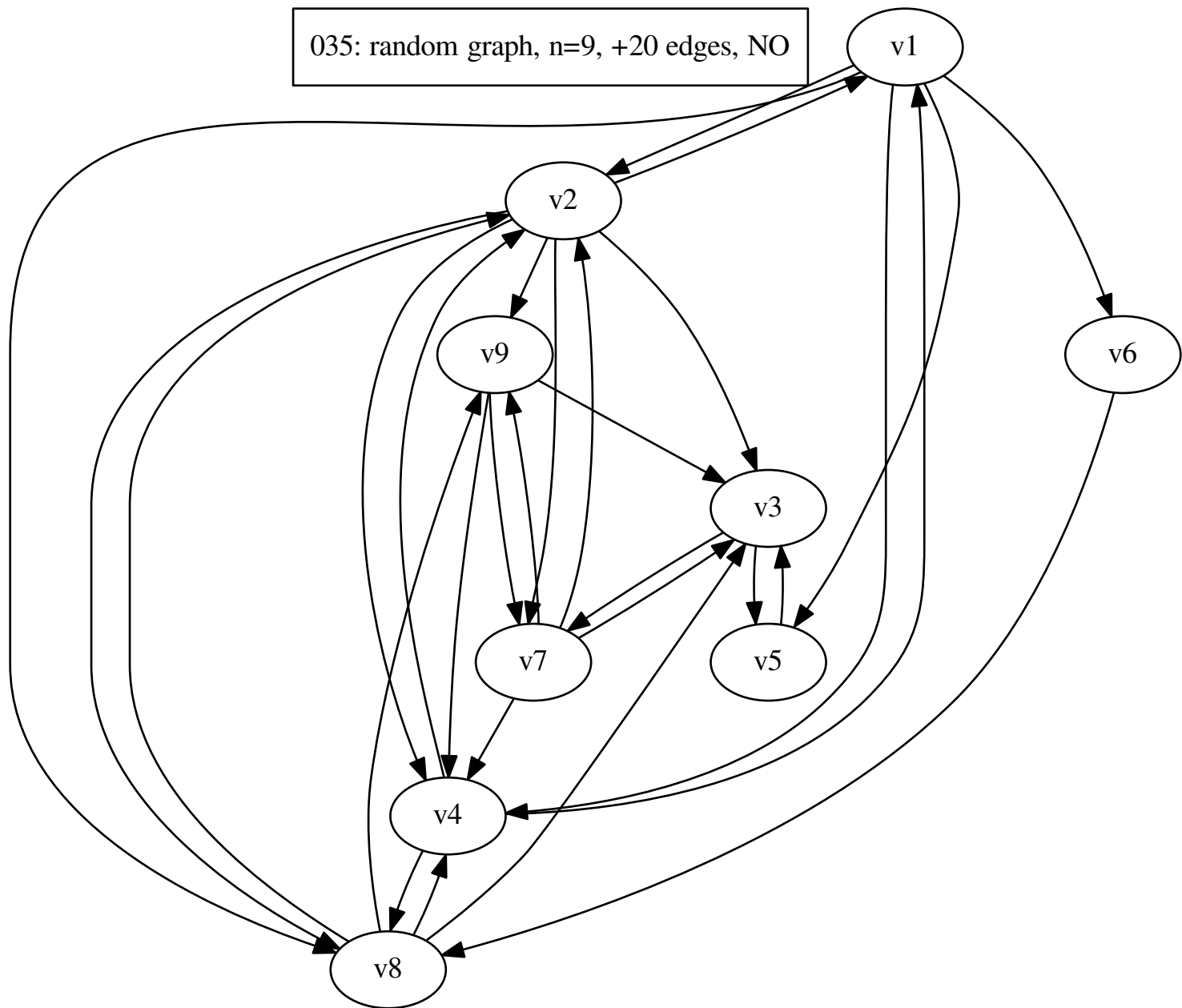
033: random graph, $n=6$, +20 edges, NO



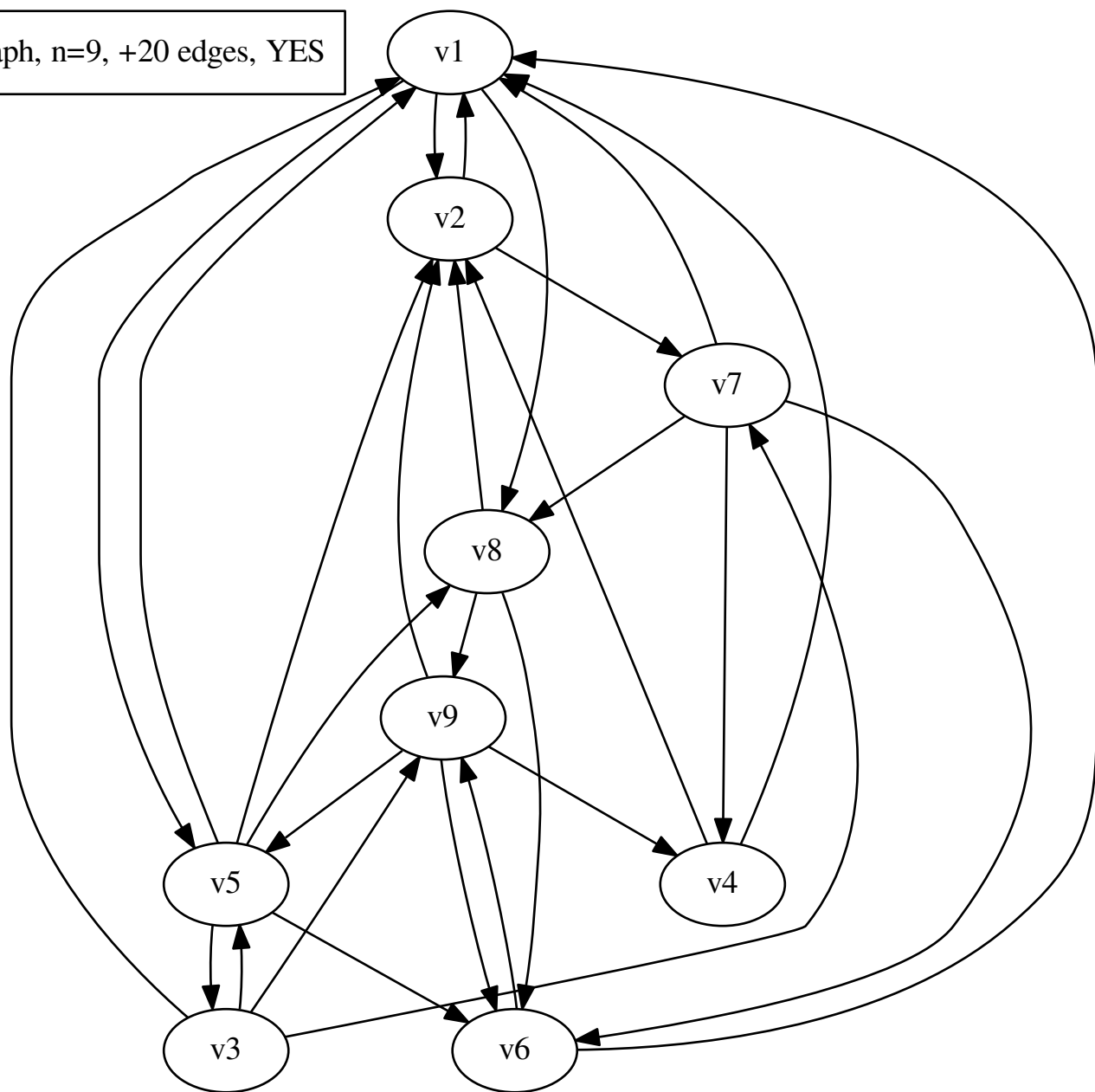
034: random graph, $n=6$, +20 edges, YES



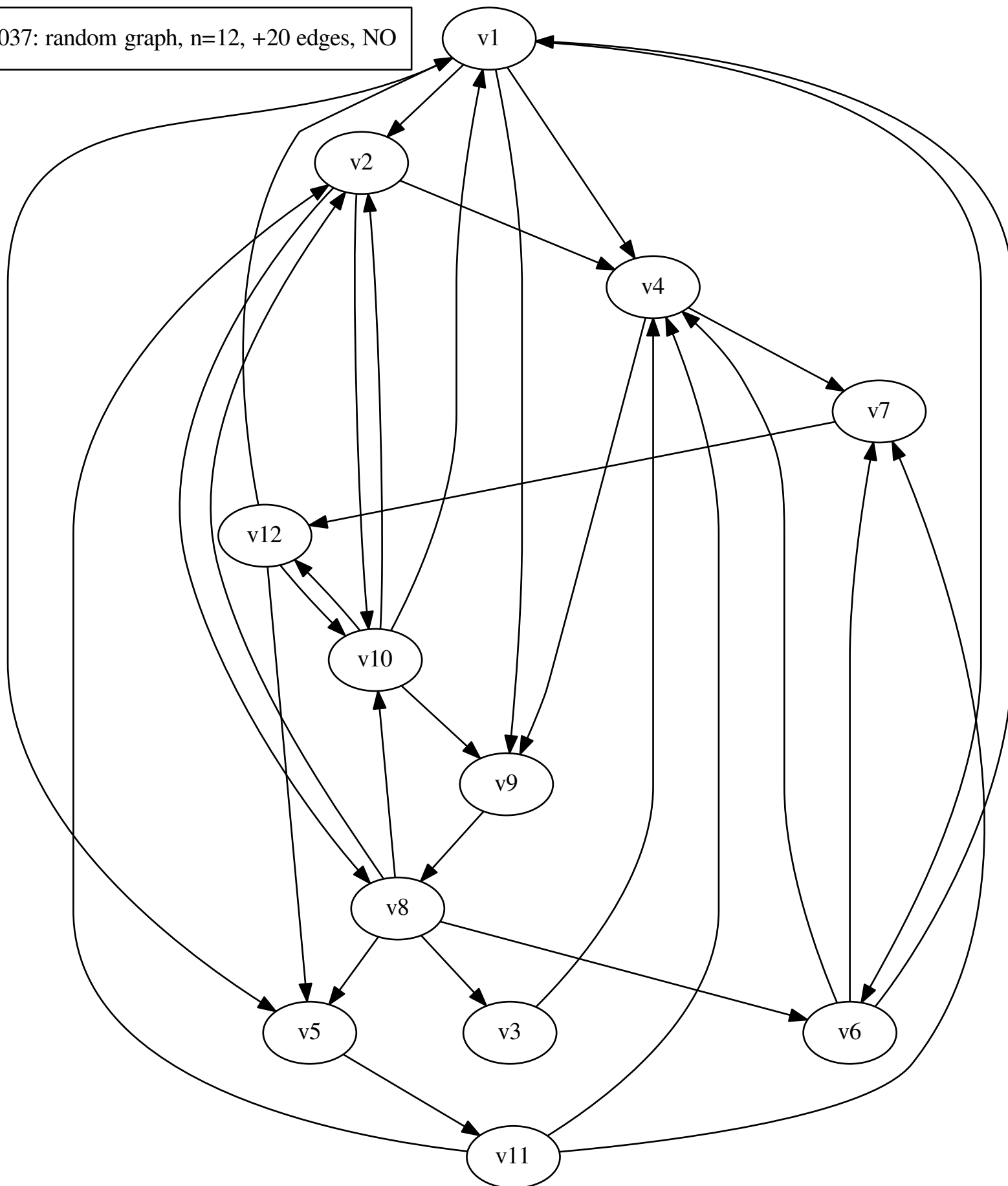
035: random graph, n=9, +20 edges, NO



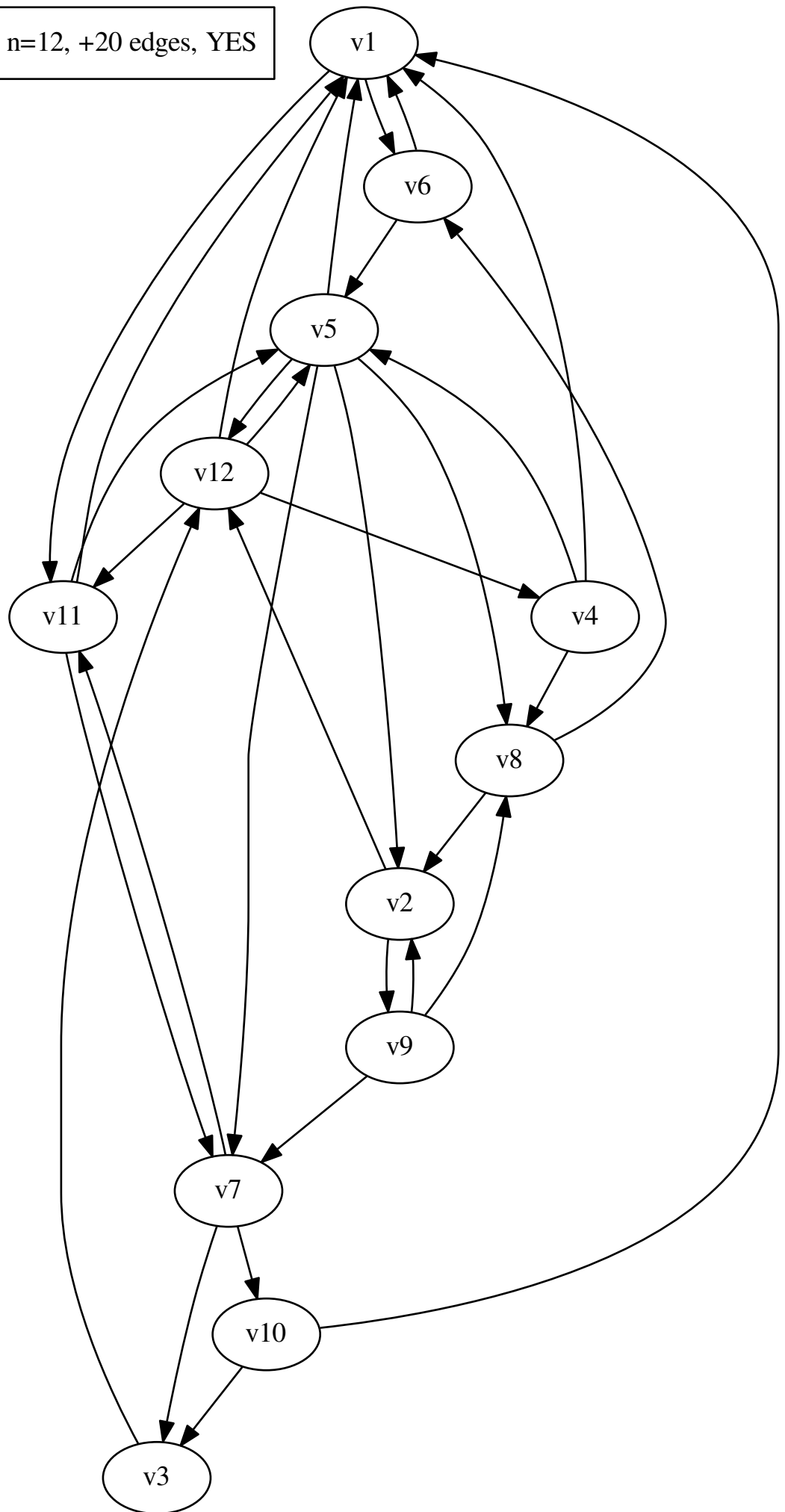
036: random graph, n=9, +20 edges, YES



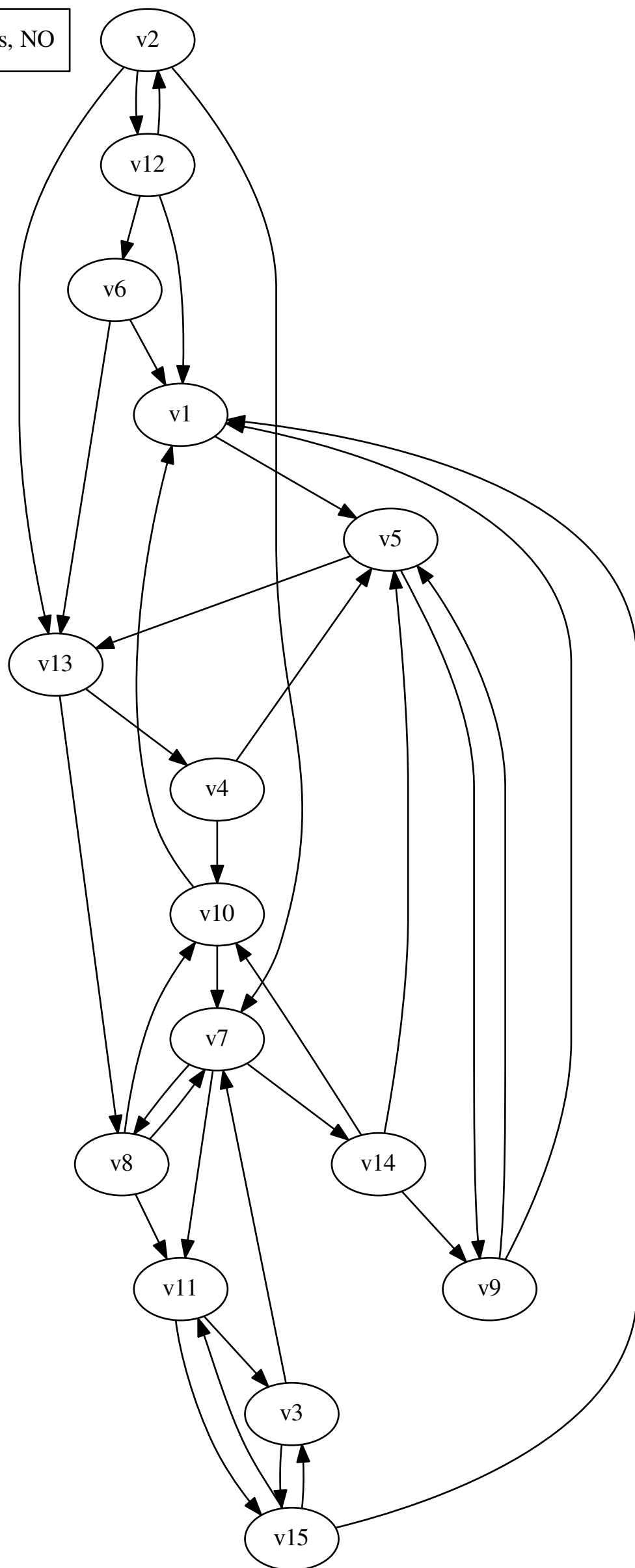
037: random graph, n=12, +20 edges, NO



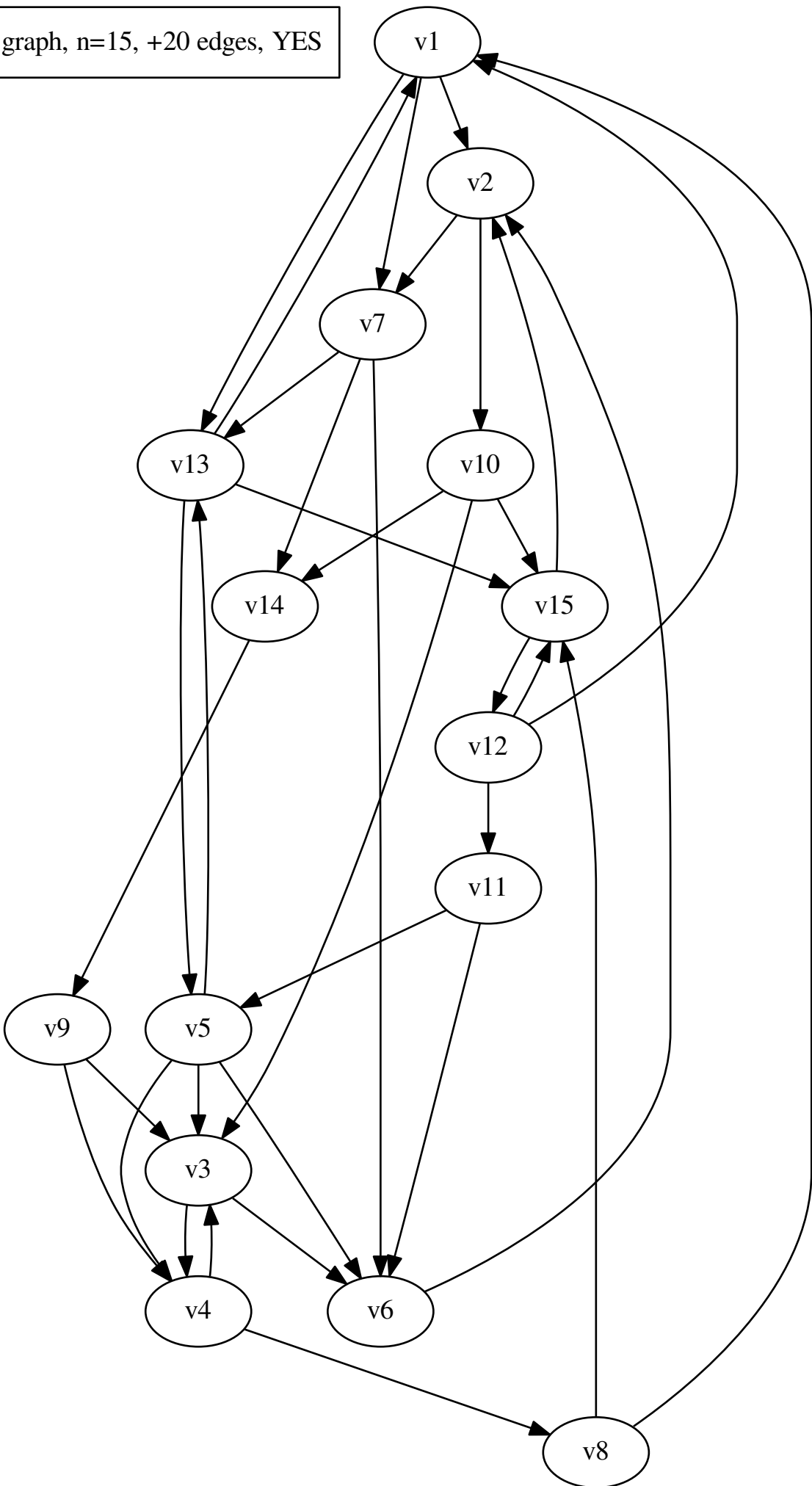
038: random graph, n=12, +20 edges, YES



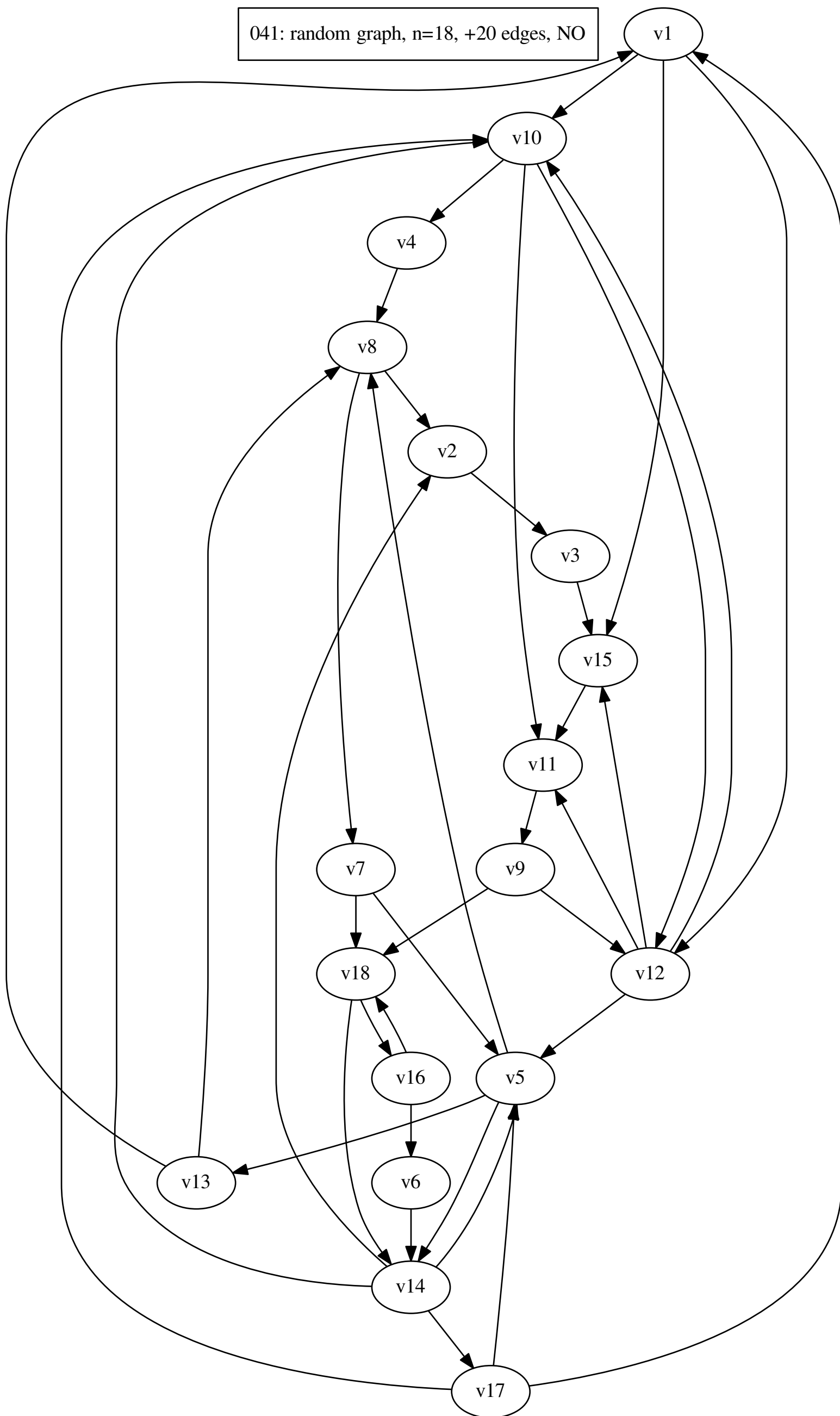
039: random graph, n=15, +20 edges, NO



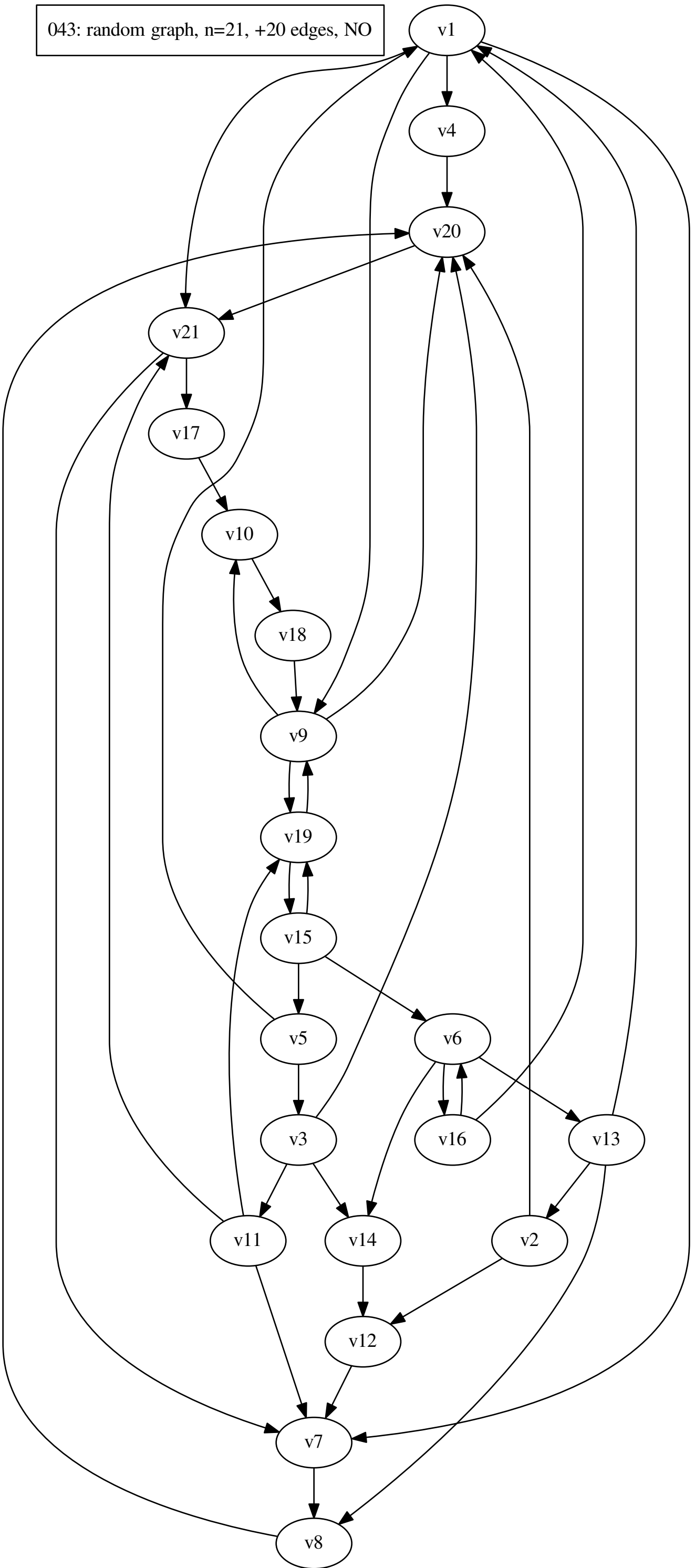
040: random graph, n=15, +20 edges, YES



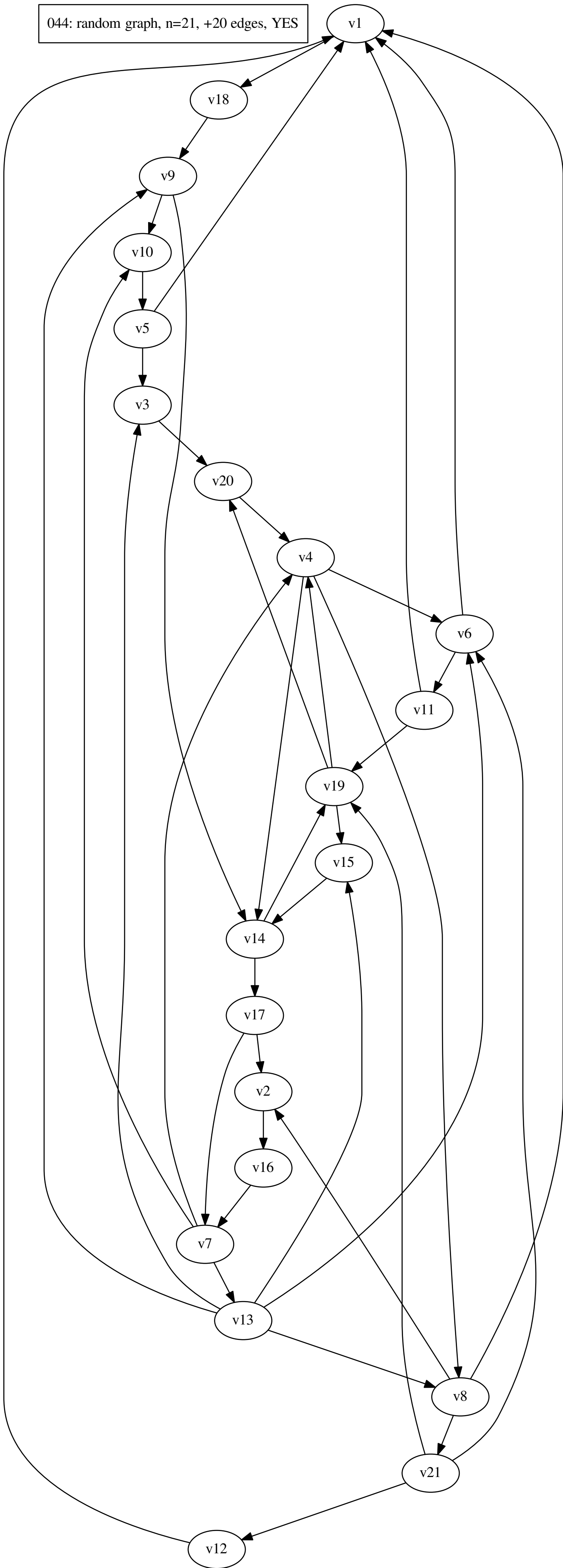
041: random graph, n=18, +20 edges, NO
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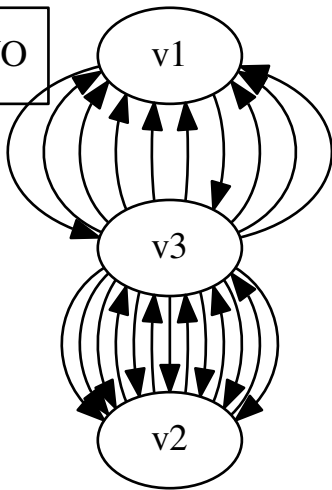
043: random graph, n=21, +20 edges, NO



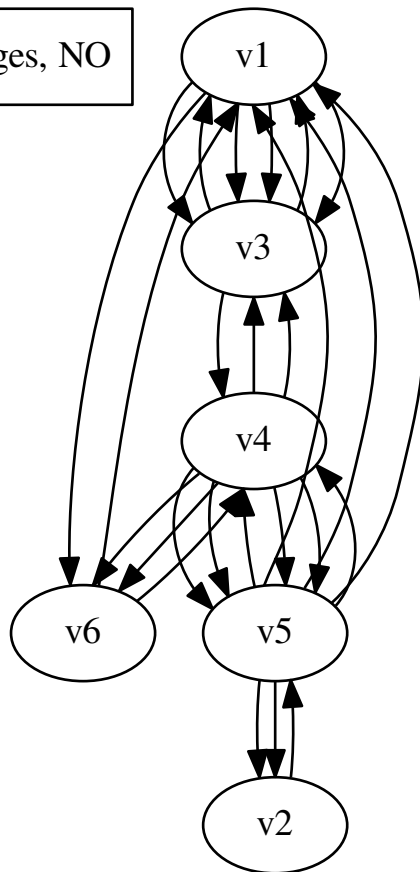
044: random graph, n=21, +20 edges, YES



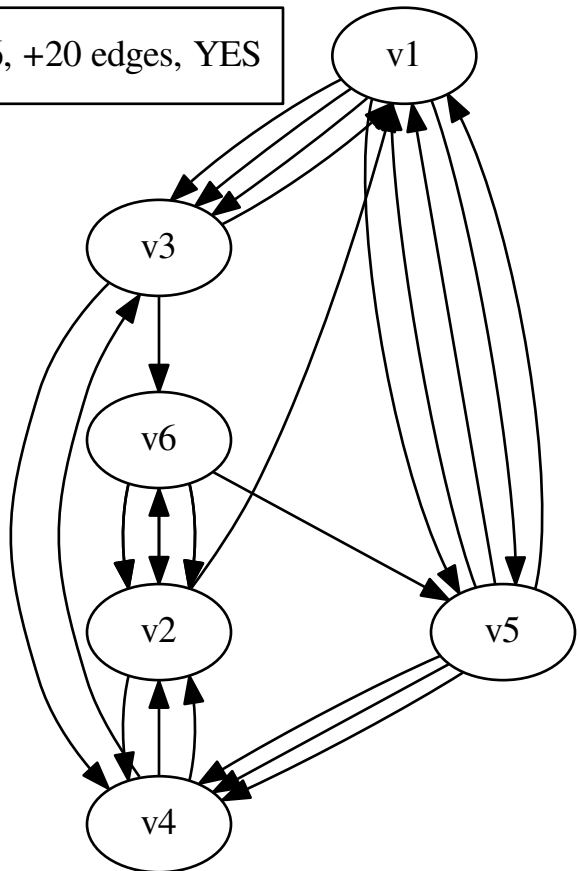
045: random bigraph, $n=3$, +20 edges, NO



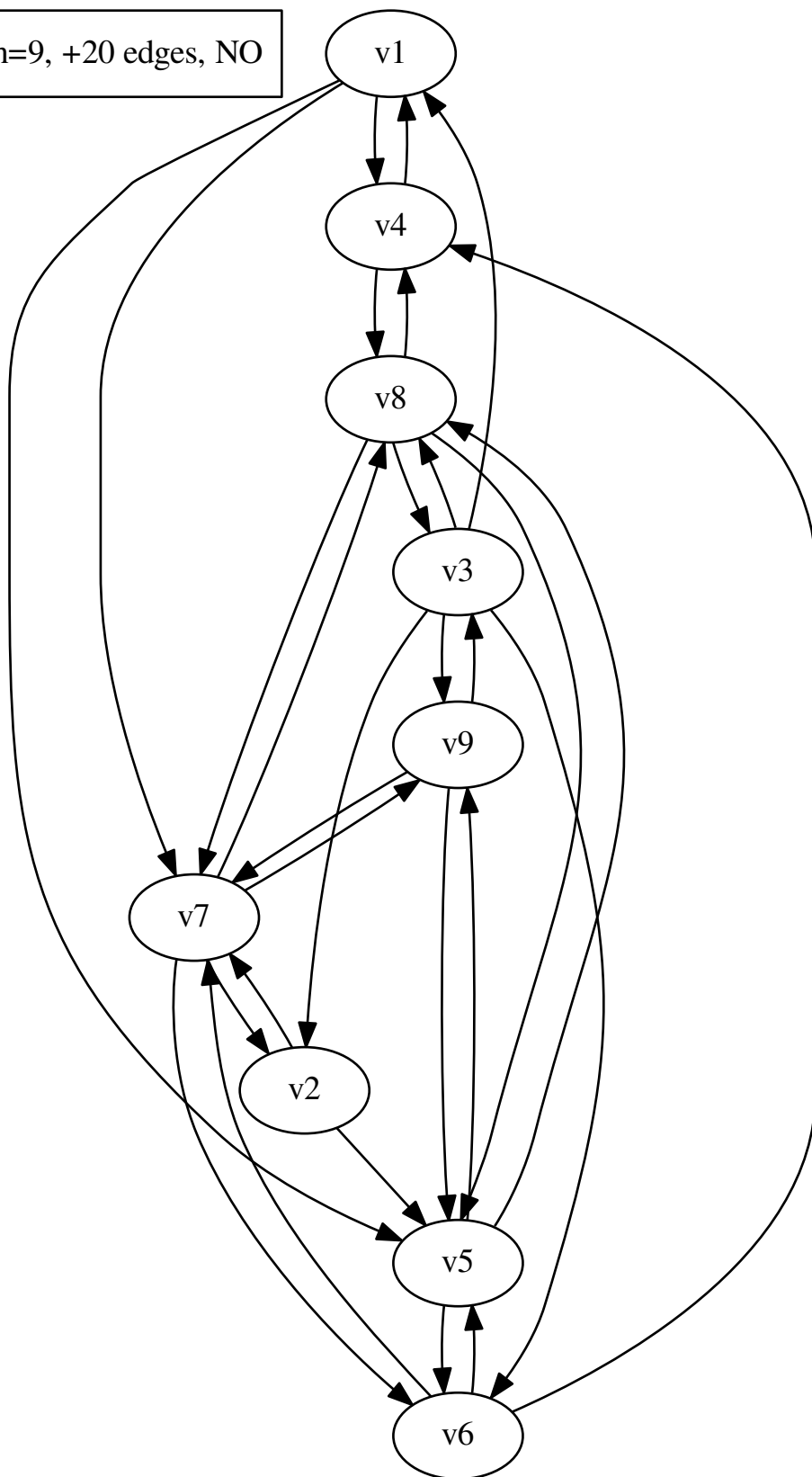
046: random bigraph, $n=6$, +20 edges, NO



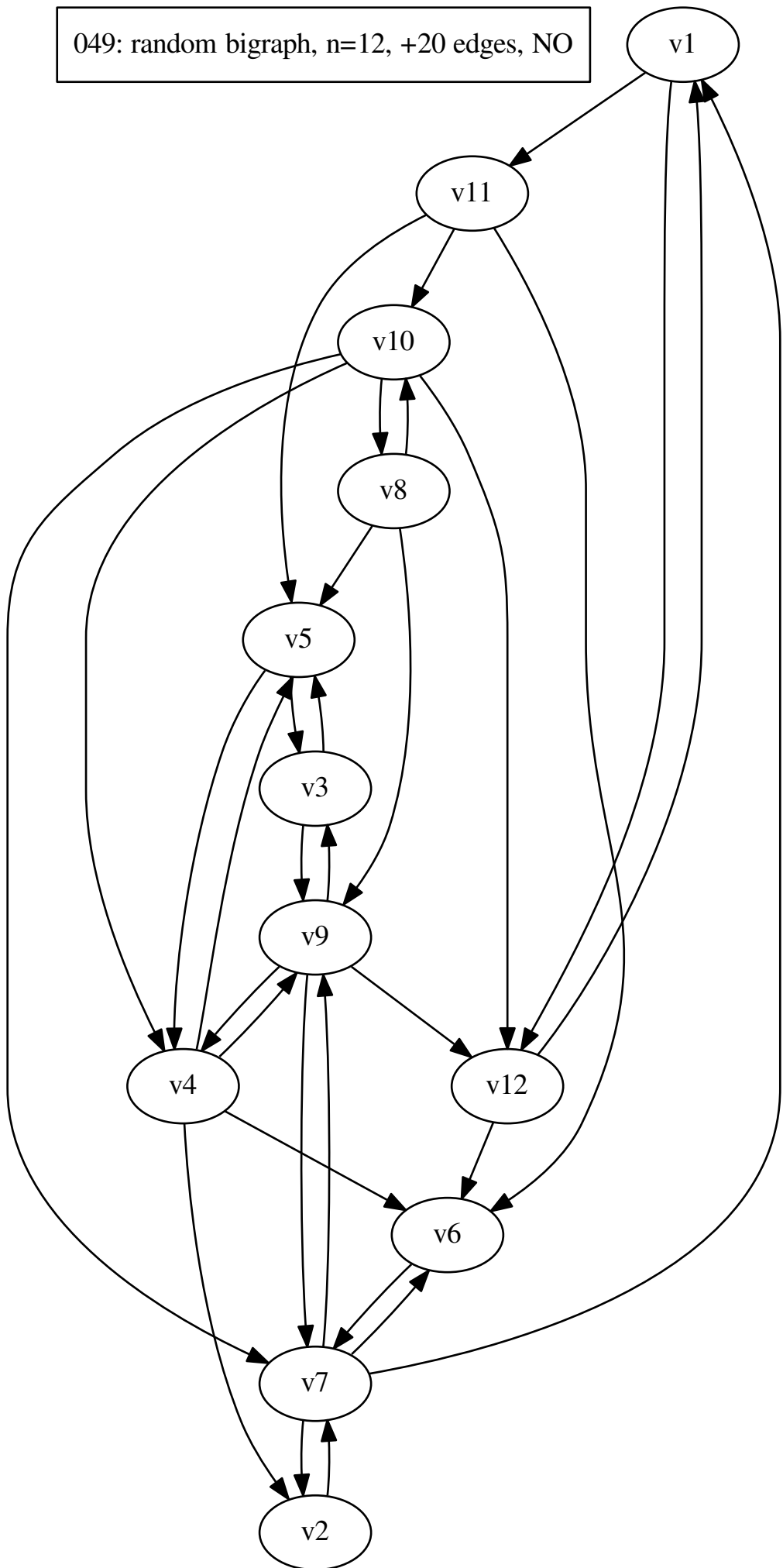
047: random bigraph, $n=6$, +20 edges, YES



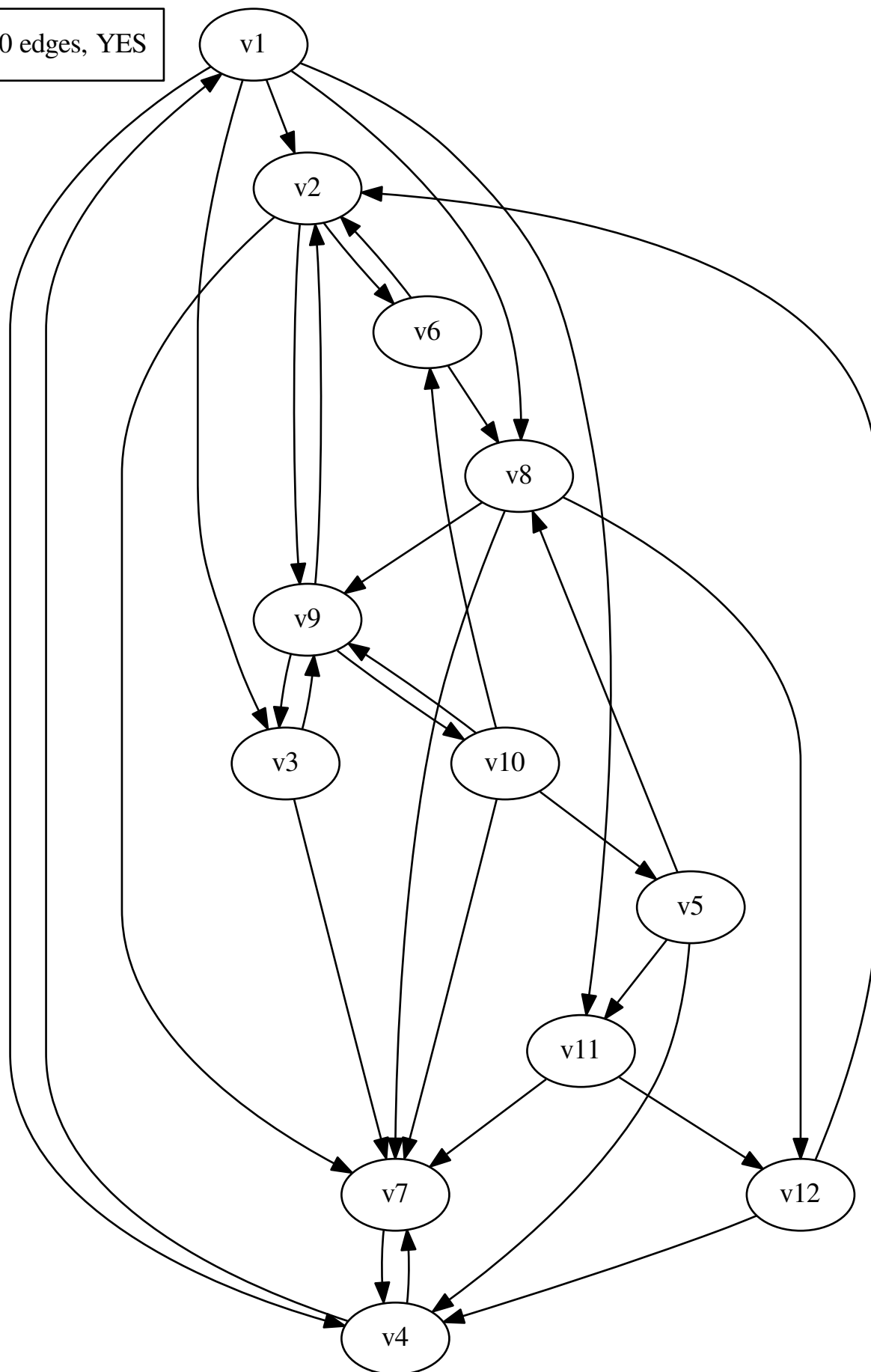
048: random bigraph, n=9, +20 edges, NO



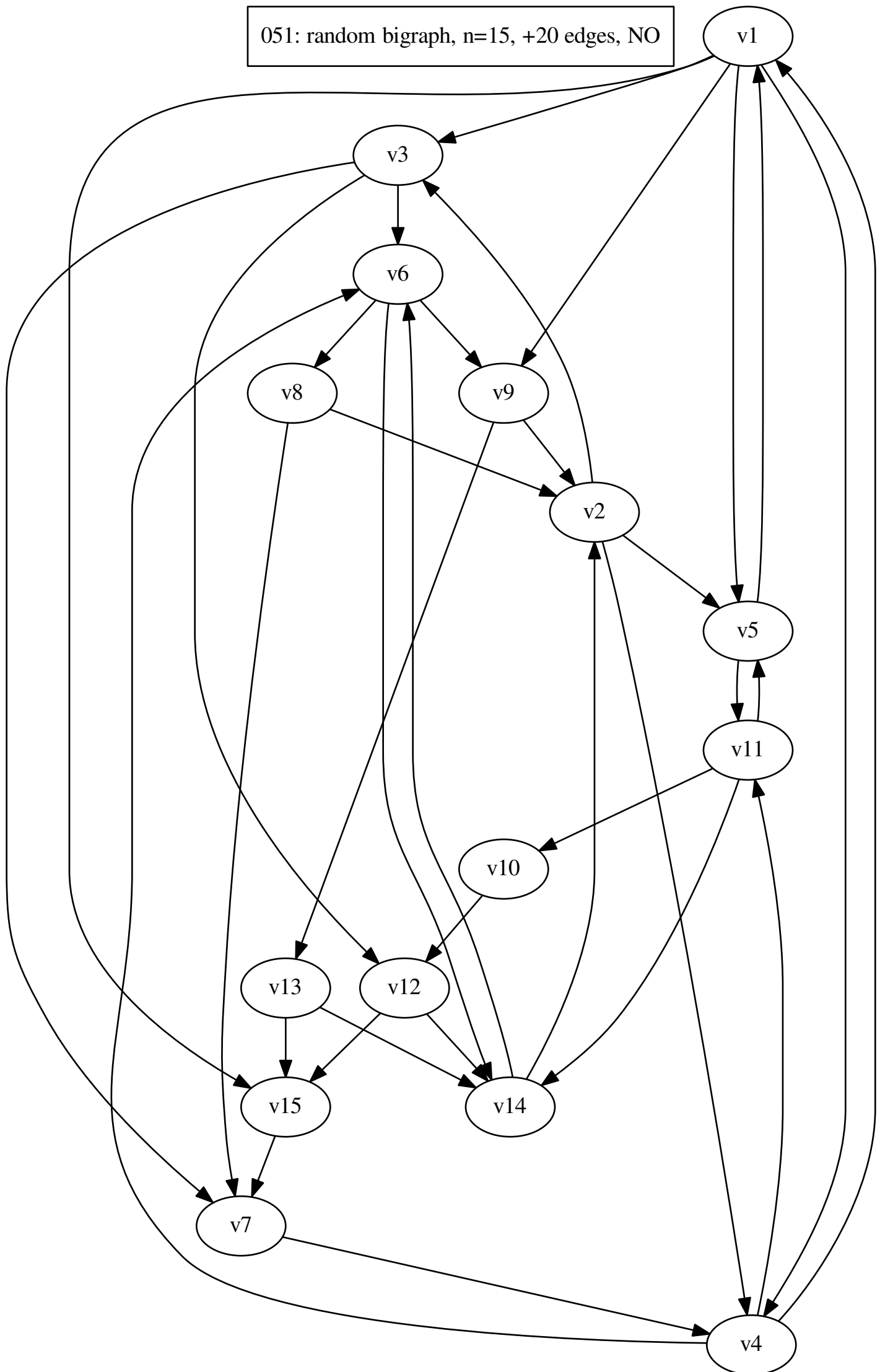
049: random bigraph, n=12, +20 edges, NO
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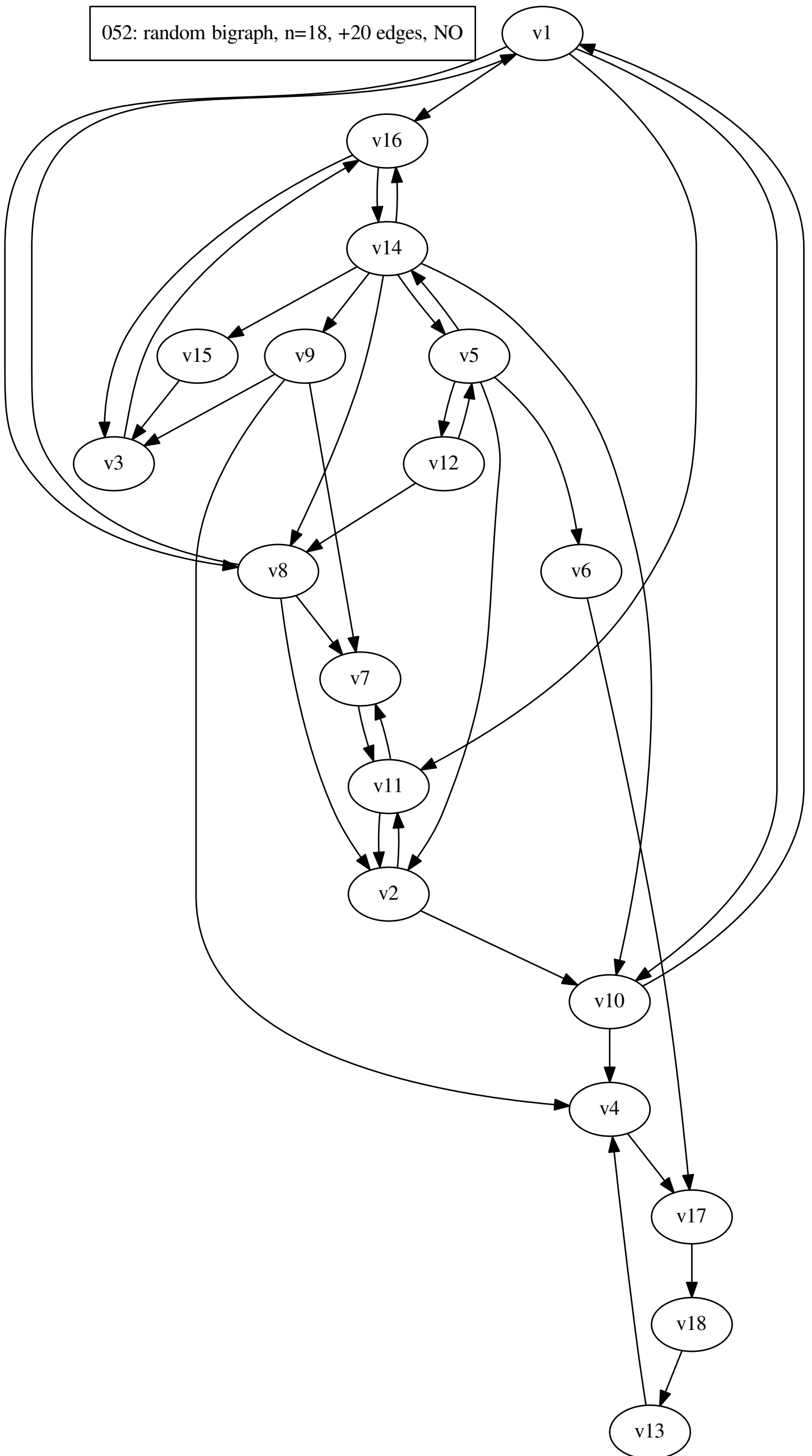
050: random bigraph, n=12, +20 edges, YES



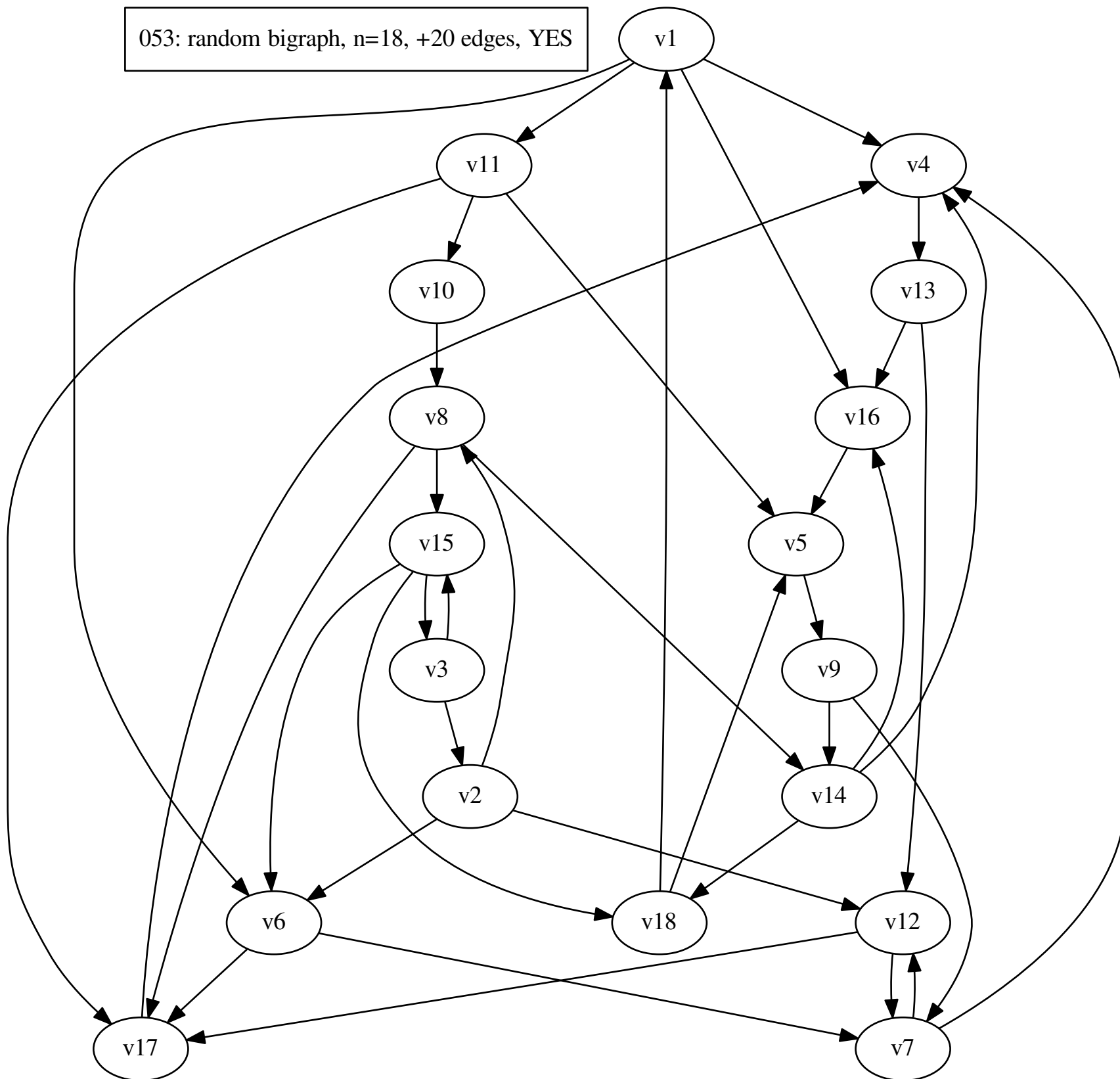
051: random bigraph, n=15, +20 edges, NO
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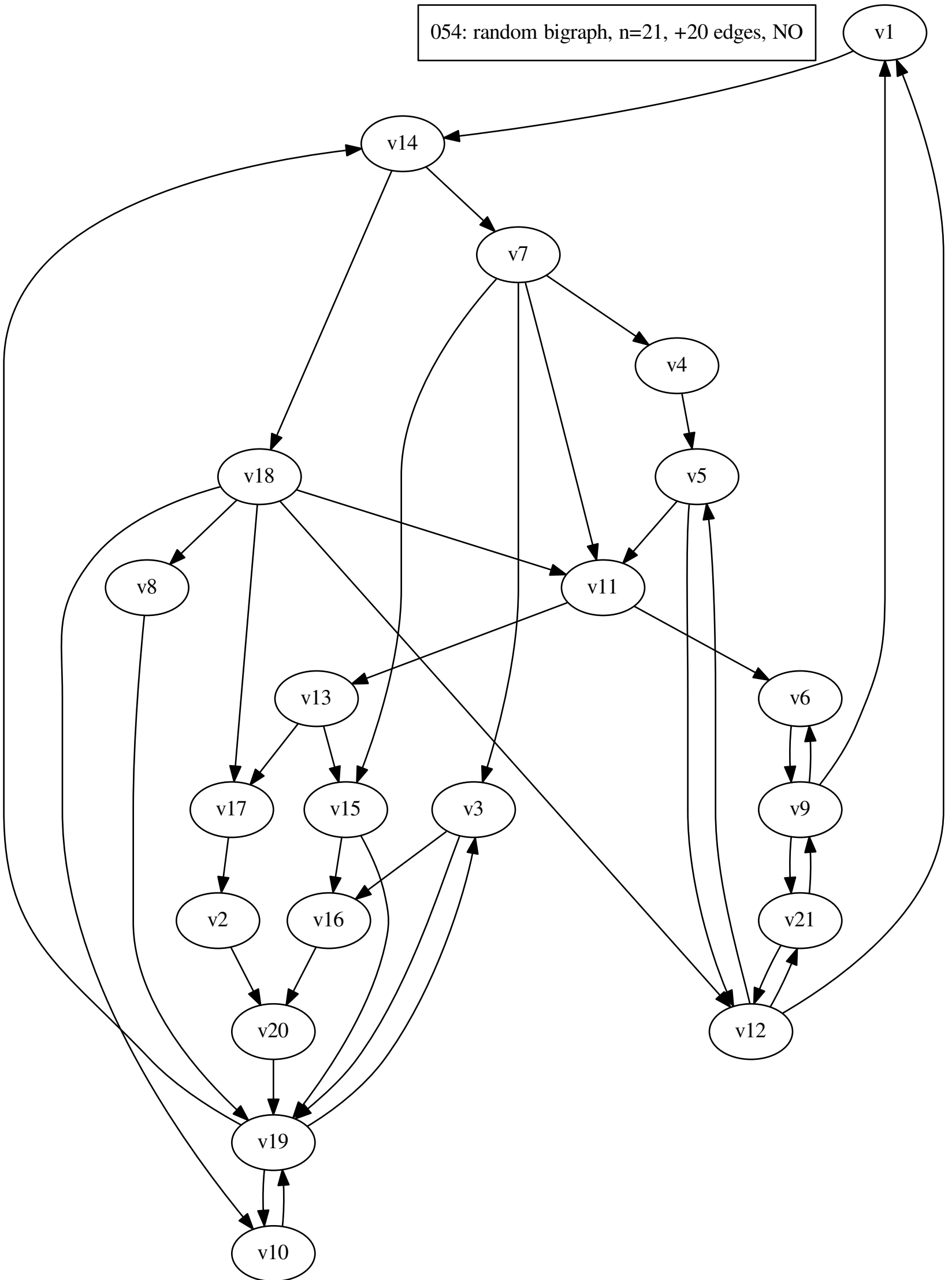
052: random bigraph, n=18, +20 edges, NO



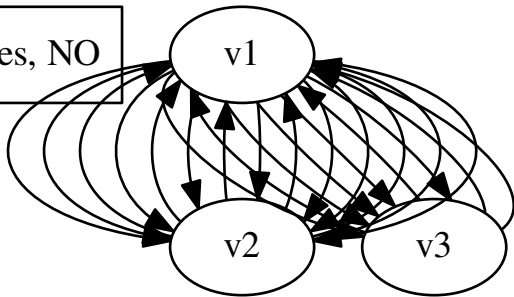
053: random bigraph, n=18, +20 edges, YES



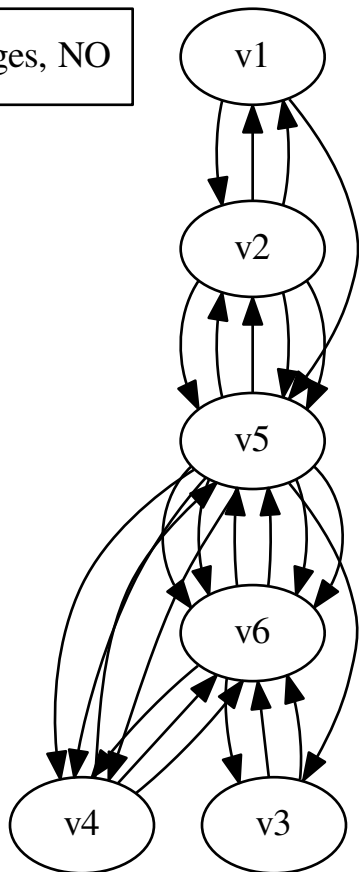
054: random bigraph, n=21, +20 edges, NO



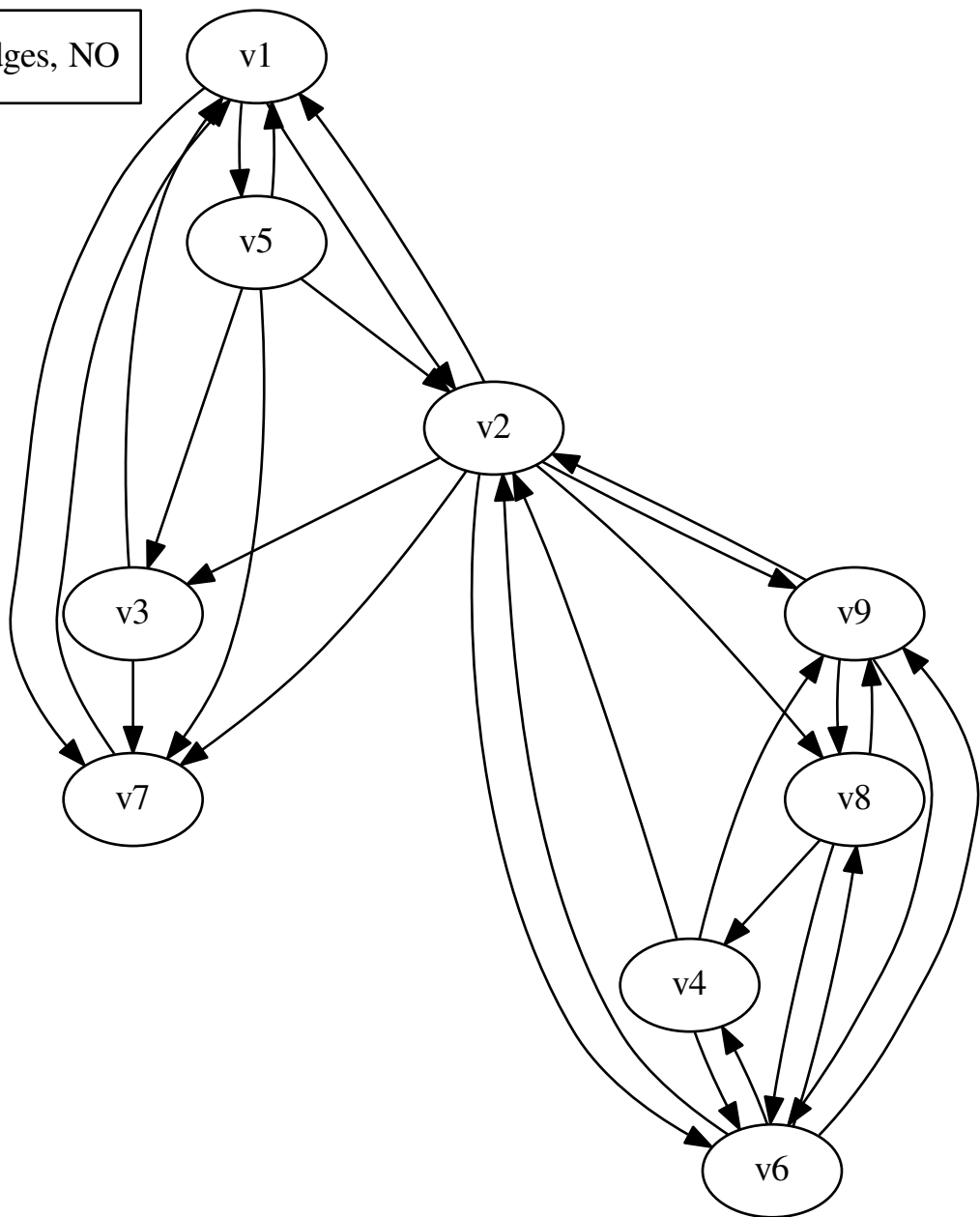
055: hourglass, $n=3$, +20 edges, NO



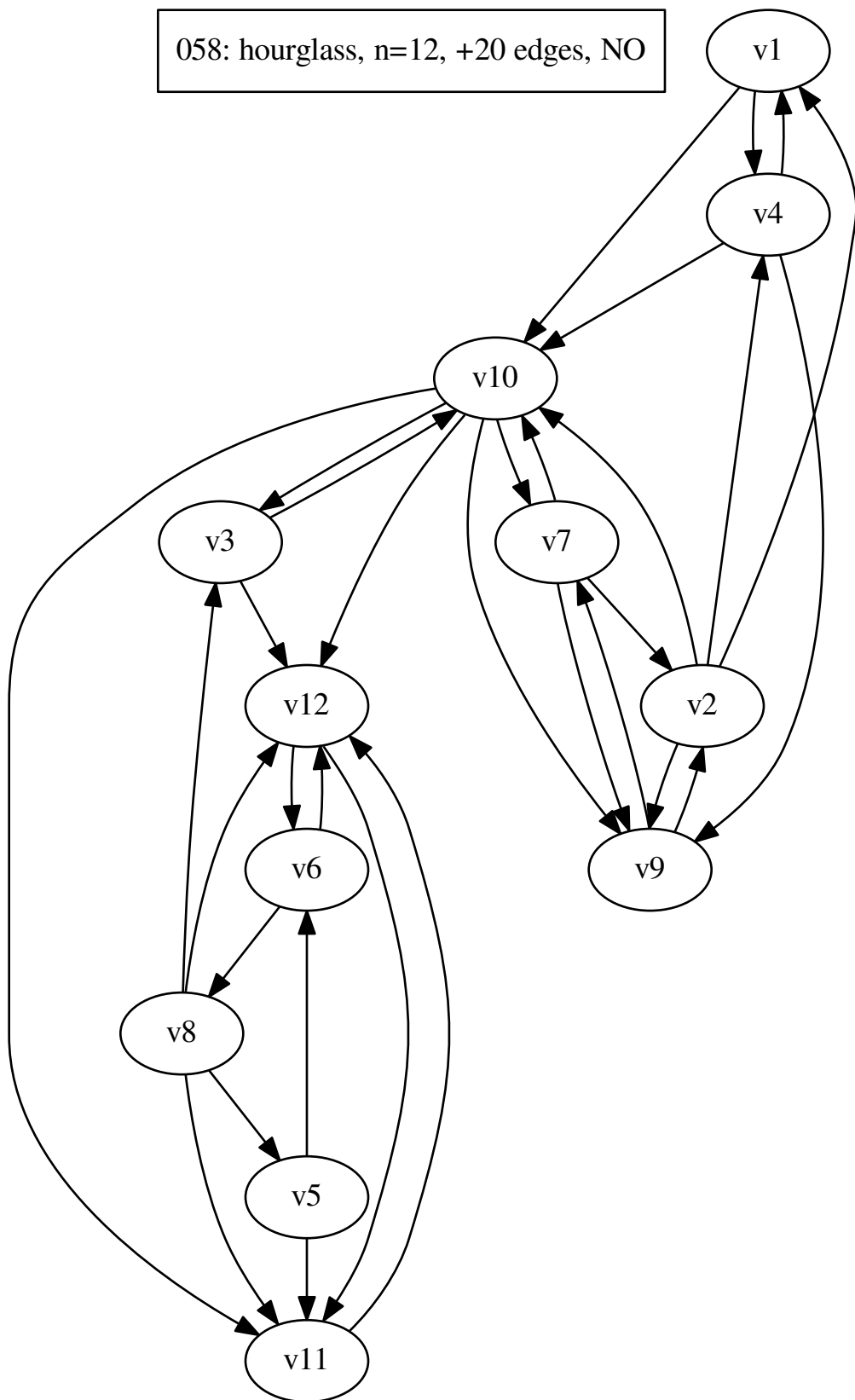
056: hourglass, $n=6$, +20 edges, NO



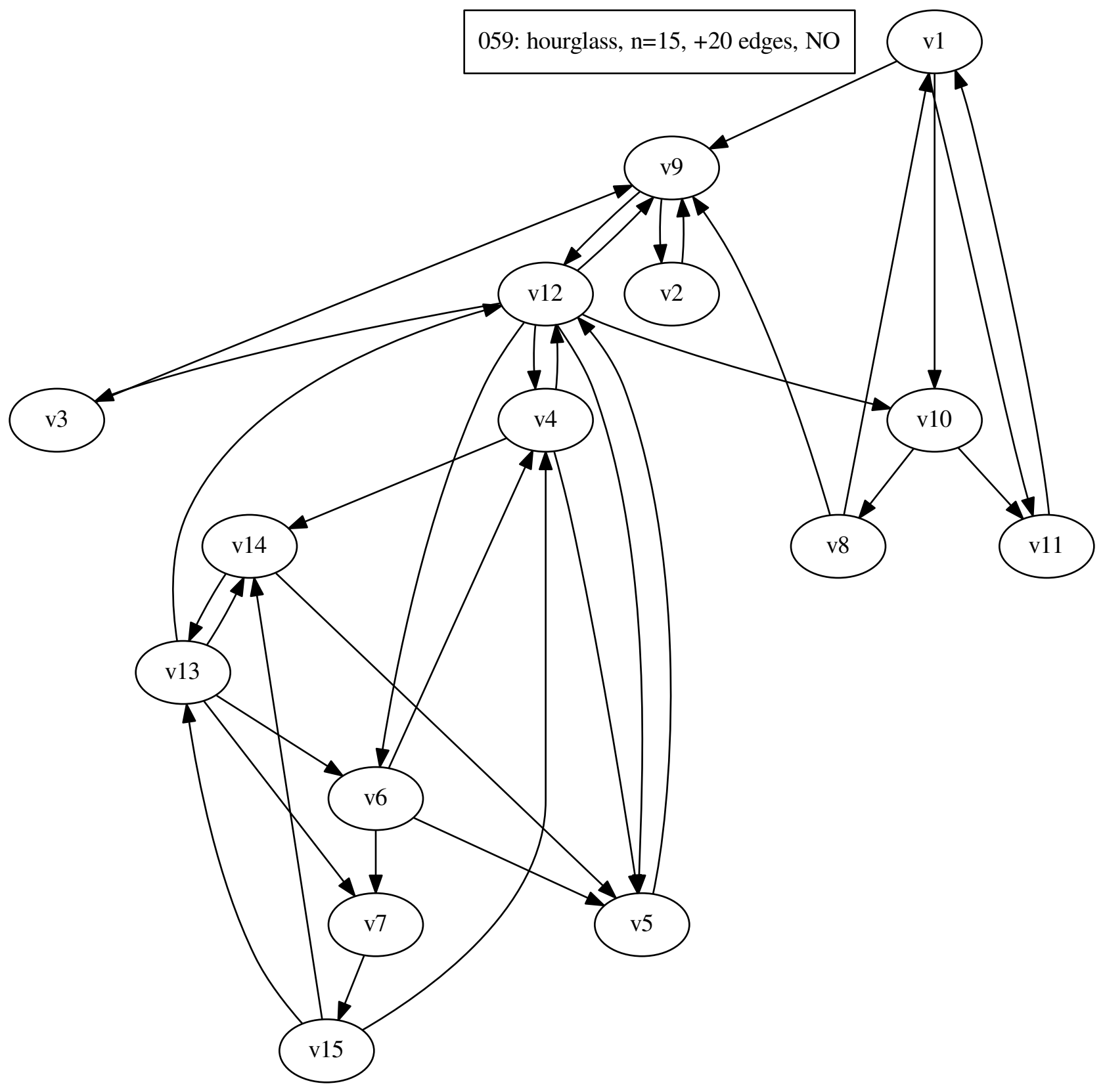
057: hourglass, n=9, +20 edges, NO



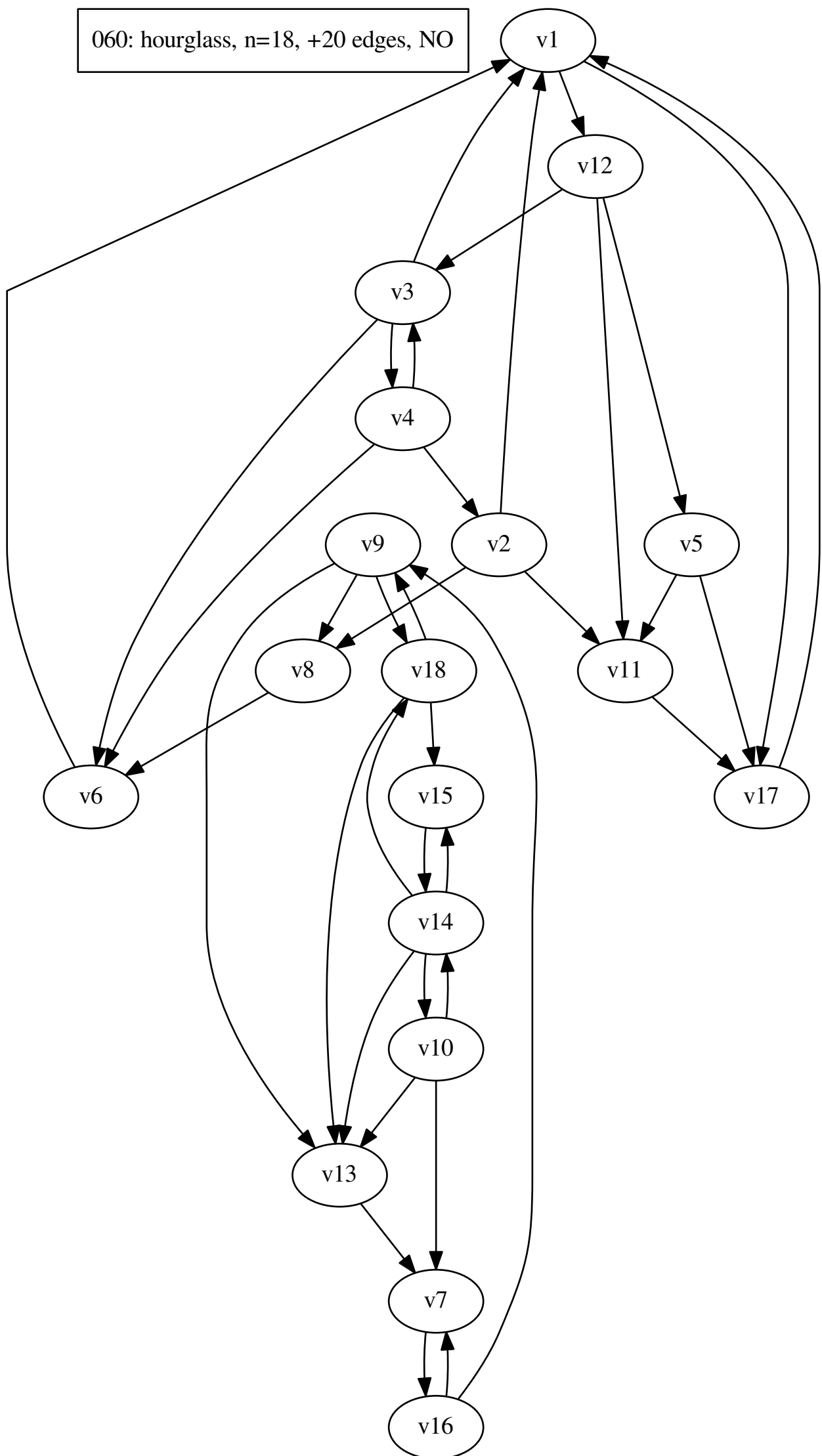
058: hourglass, n=12, +20 edges, NO



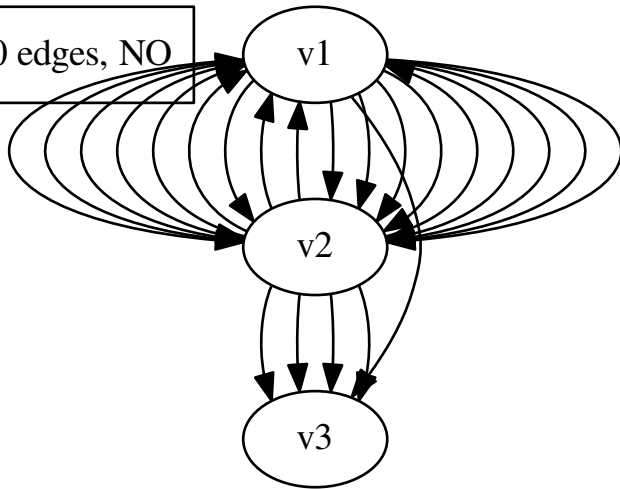
059: hourglass, n=15, +20 edges, NO



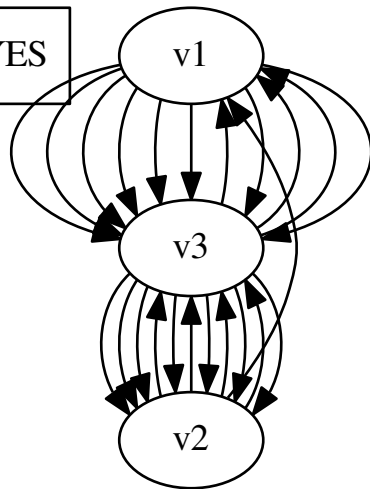
060: hourglass, n=18, +20 edges, NO



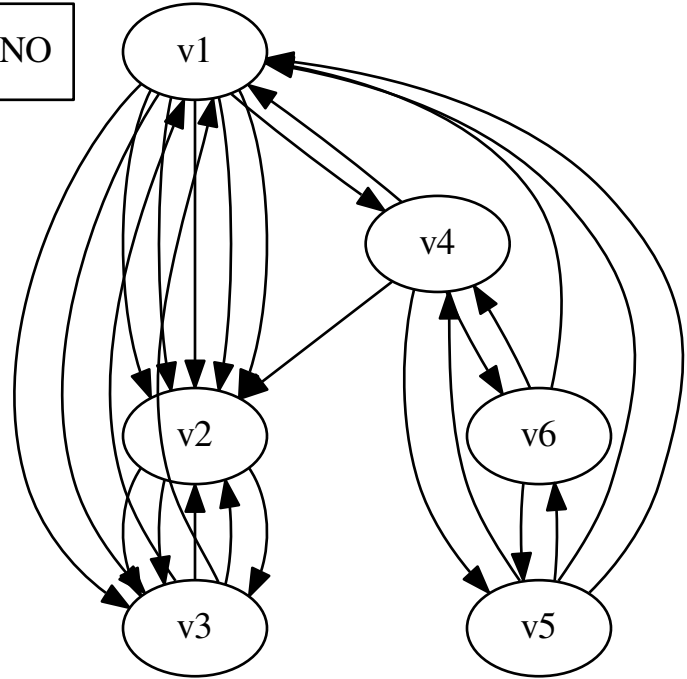
062: hourglass with edge, $n=3$, +20 edges, NO



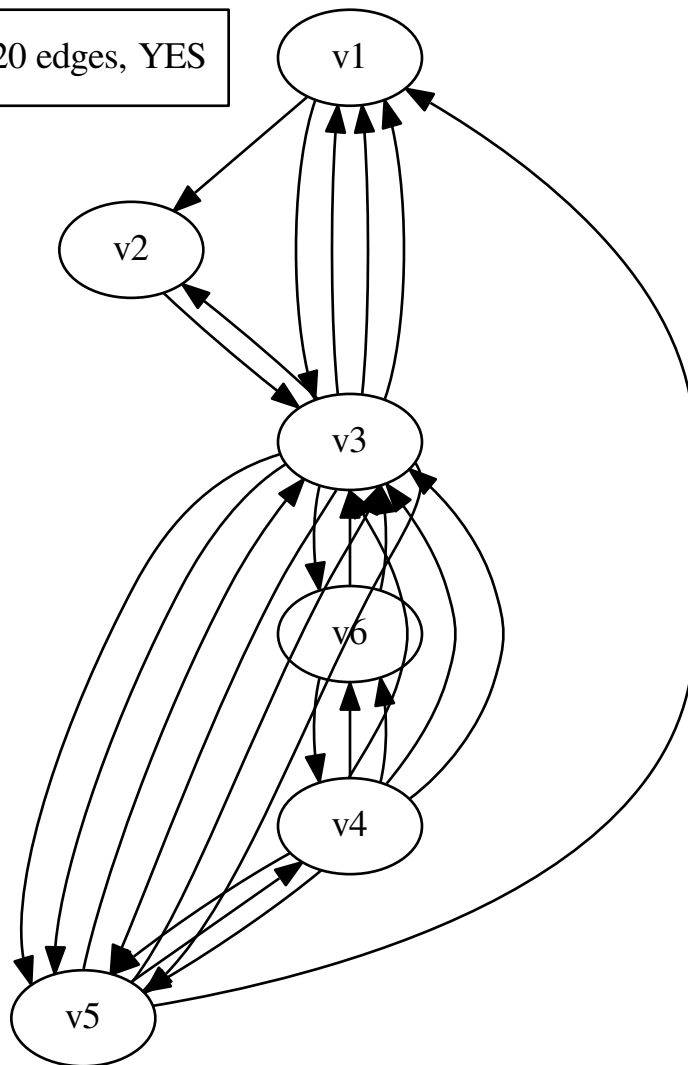
063: hourglass with edge, $n=3$, +20 edges, YES



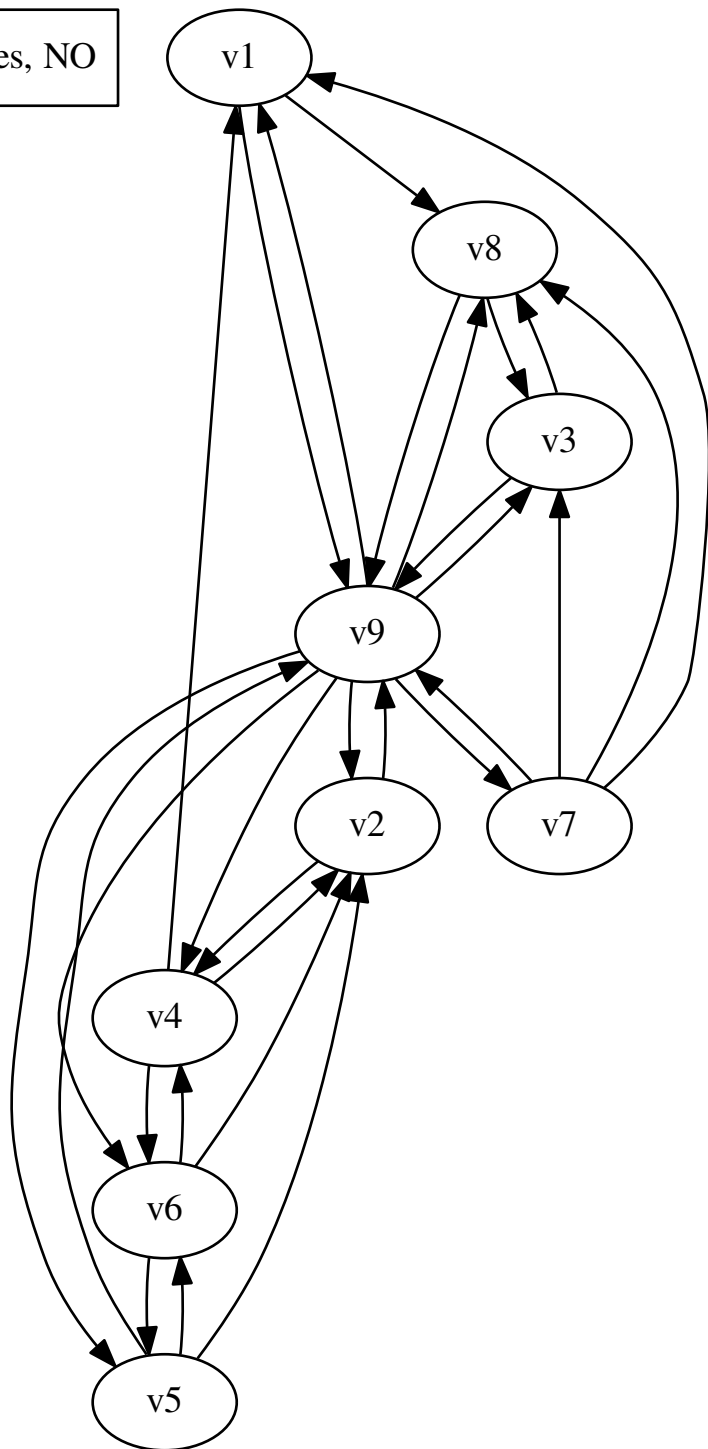
064: hourglass with edge, $n=6$, +20 edges, NO



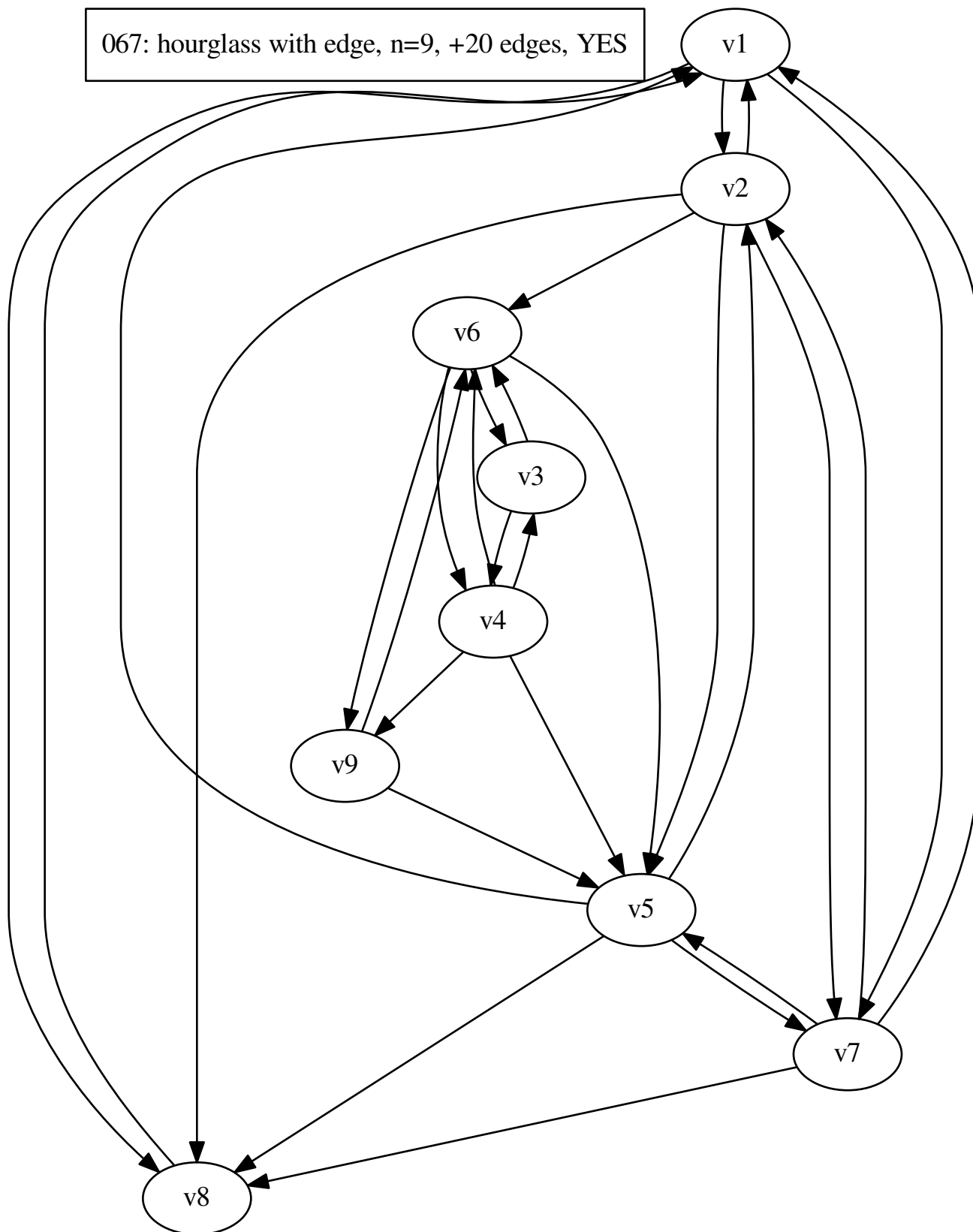
065: hourglass with edge, $n=6$, +20 edges, YES



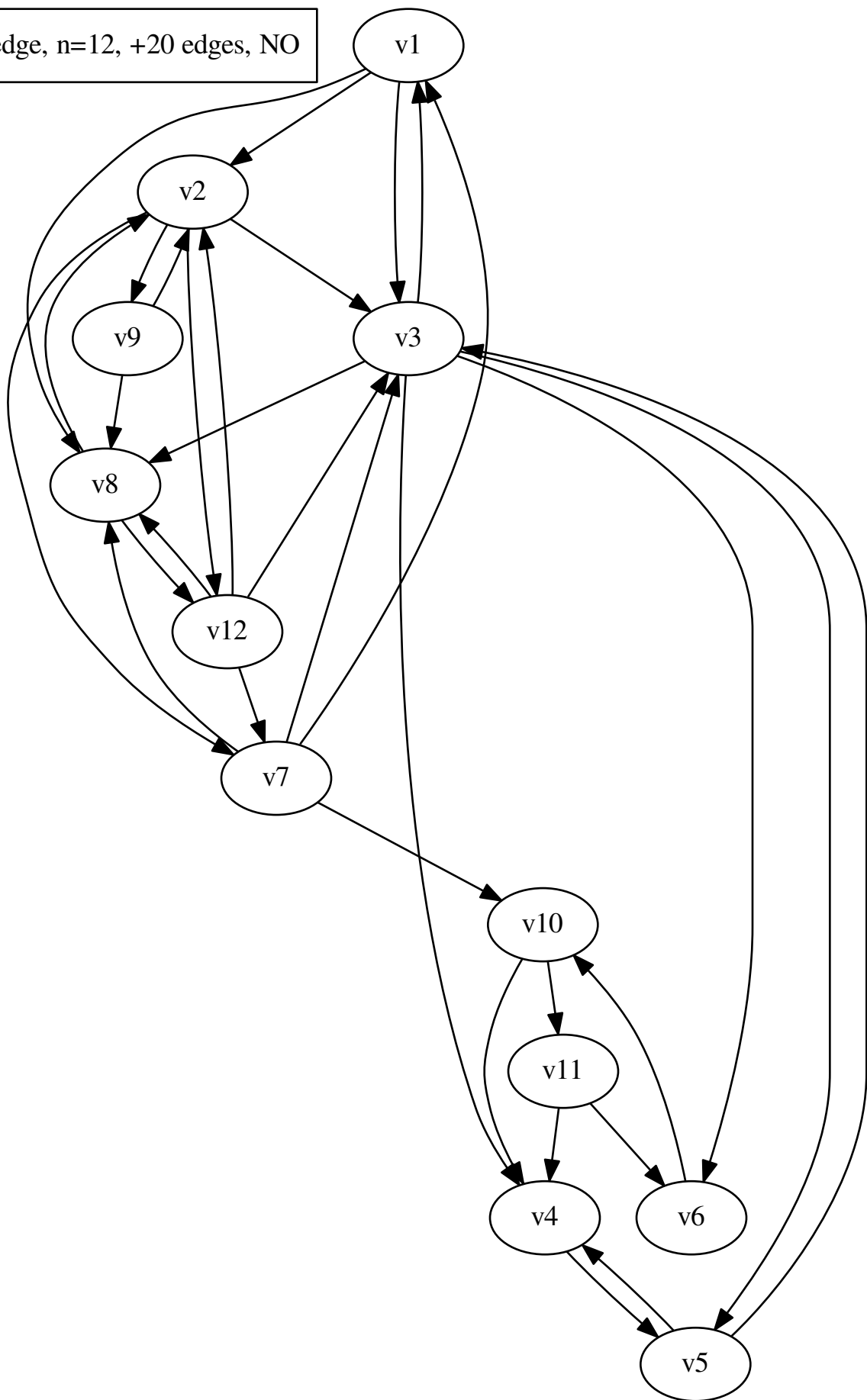
066: hourglass with edge, n=9, +20 edges, NO



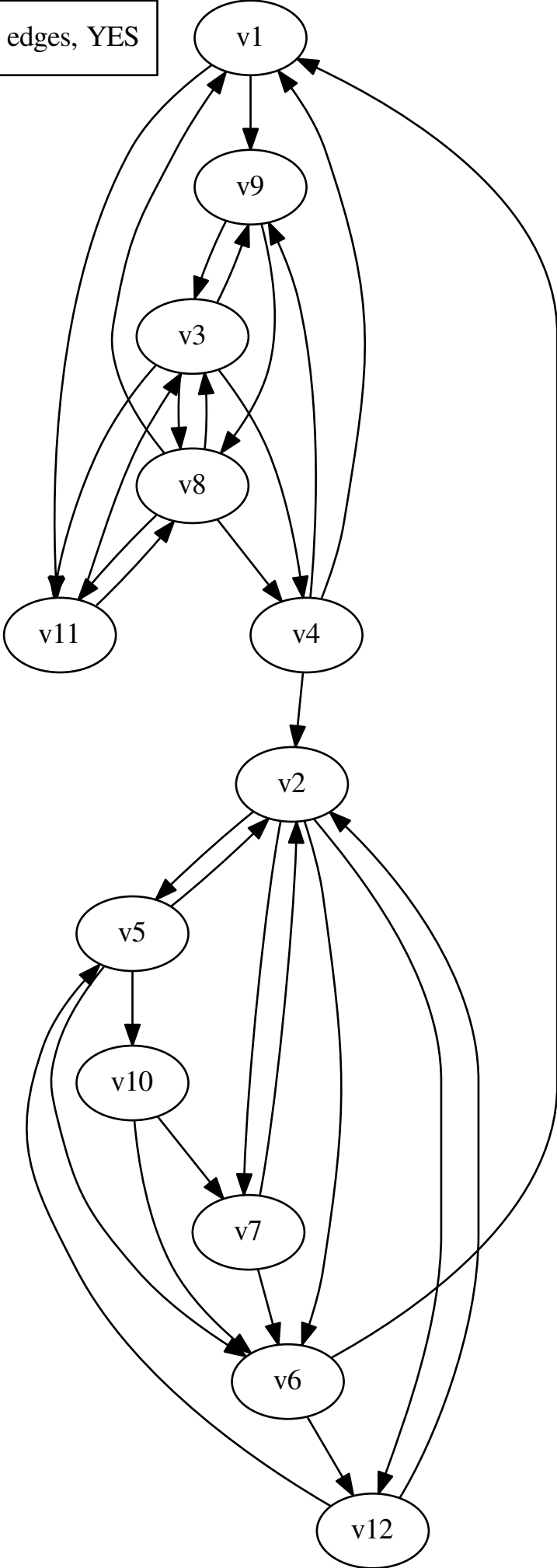
067: hourglass with edge, n=9, +20 edges, YES



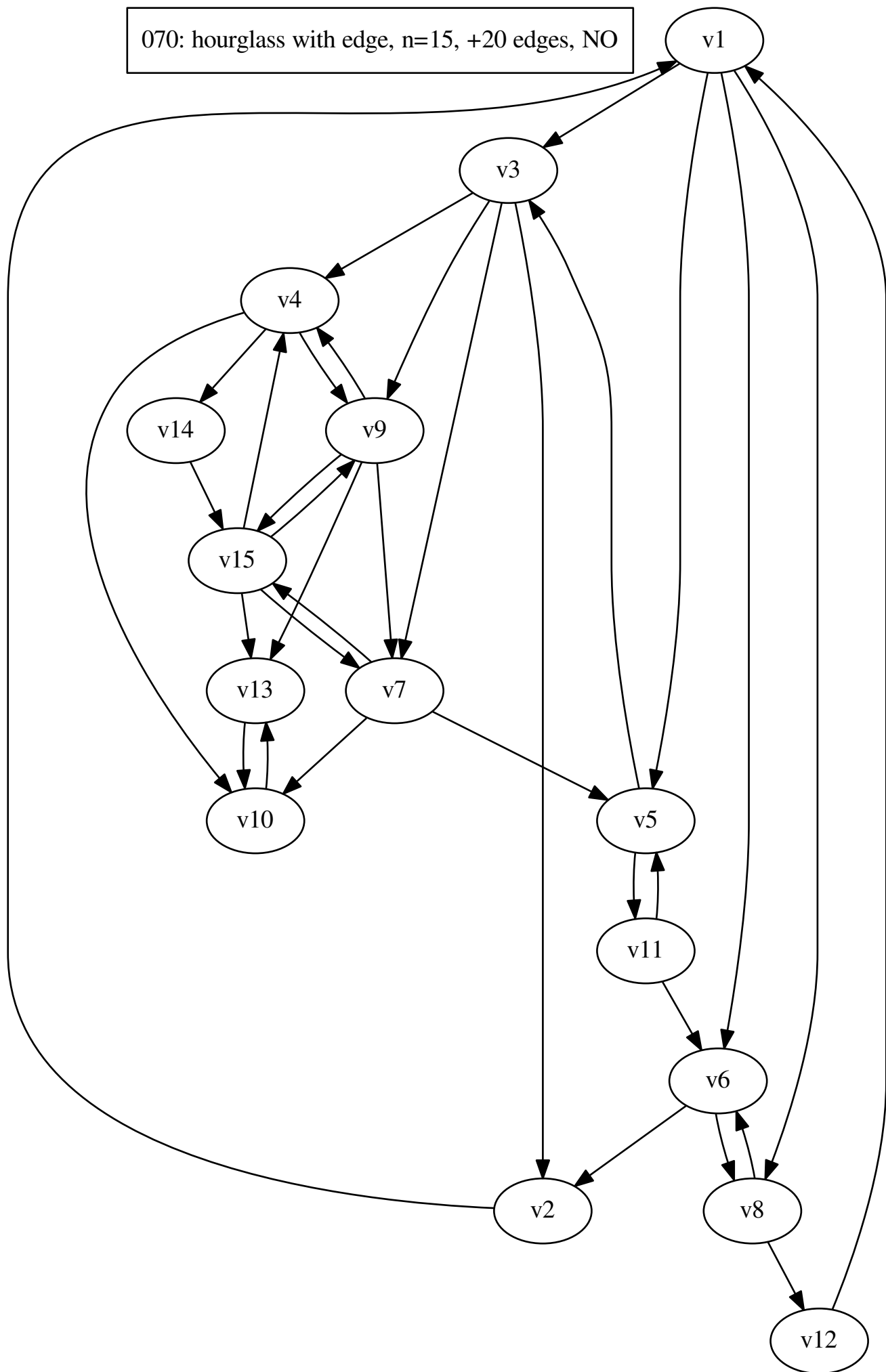
068: hourglass with edge, n=12, +20 edges, NO



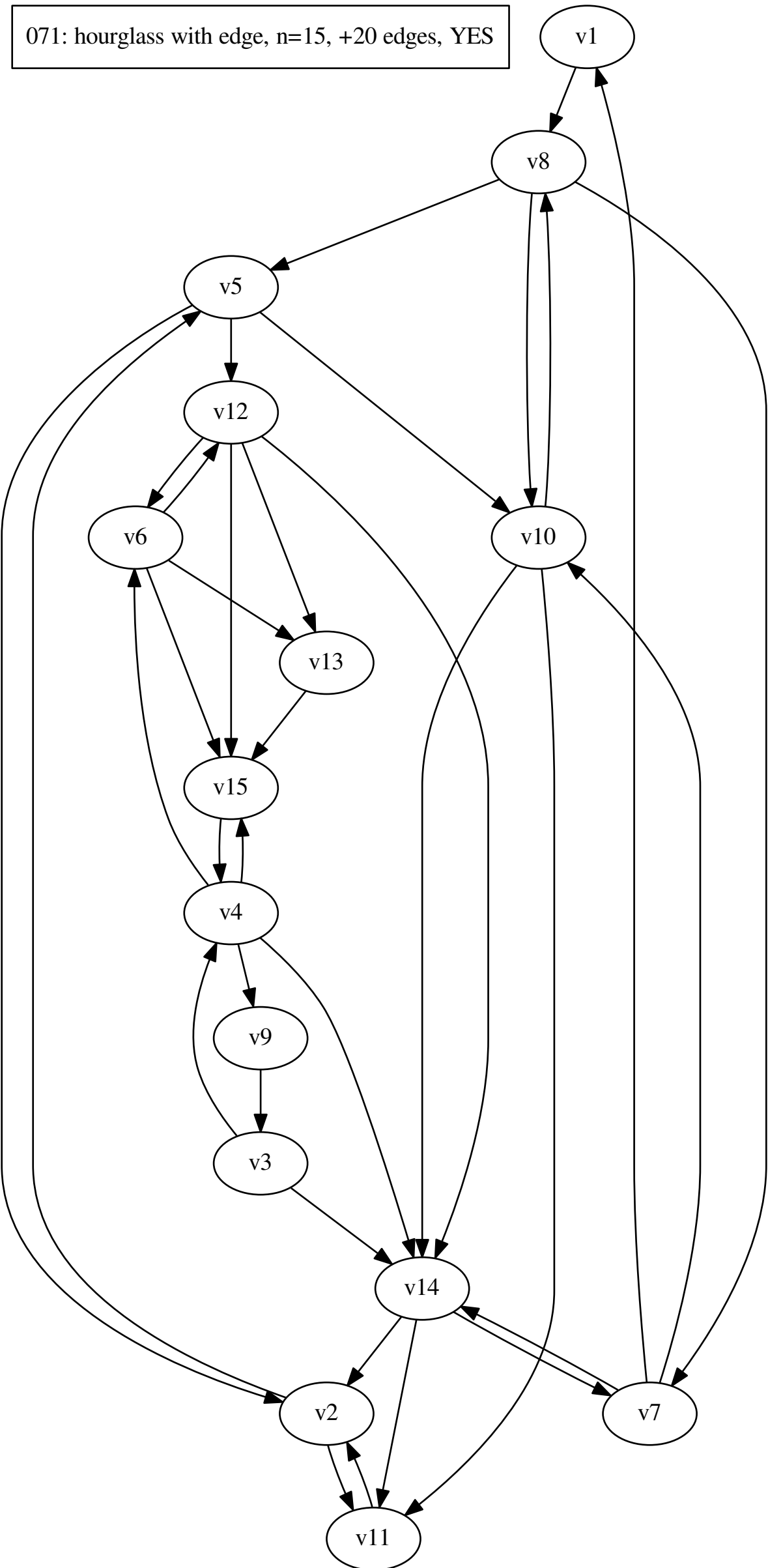
069: hourglass with edge, n=12, +20 edges, YES



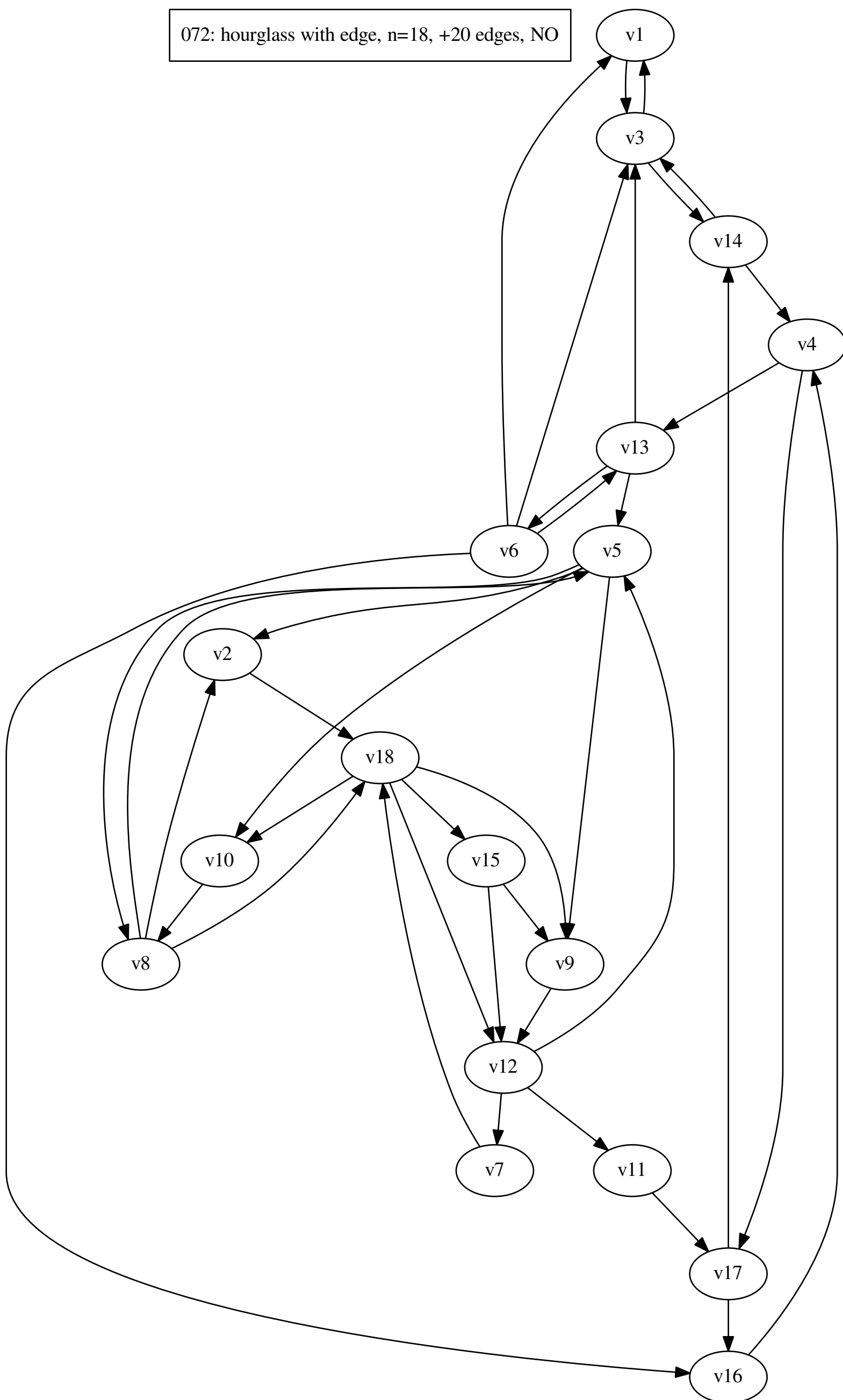
070: hourglass with edge, n=15, +20 edges, NO



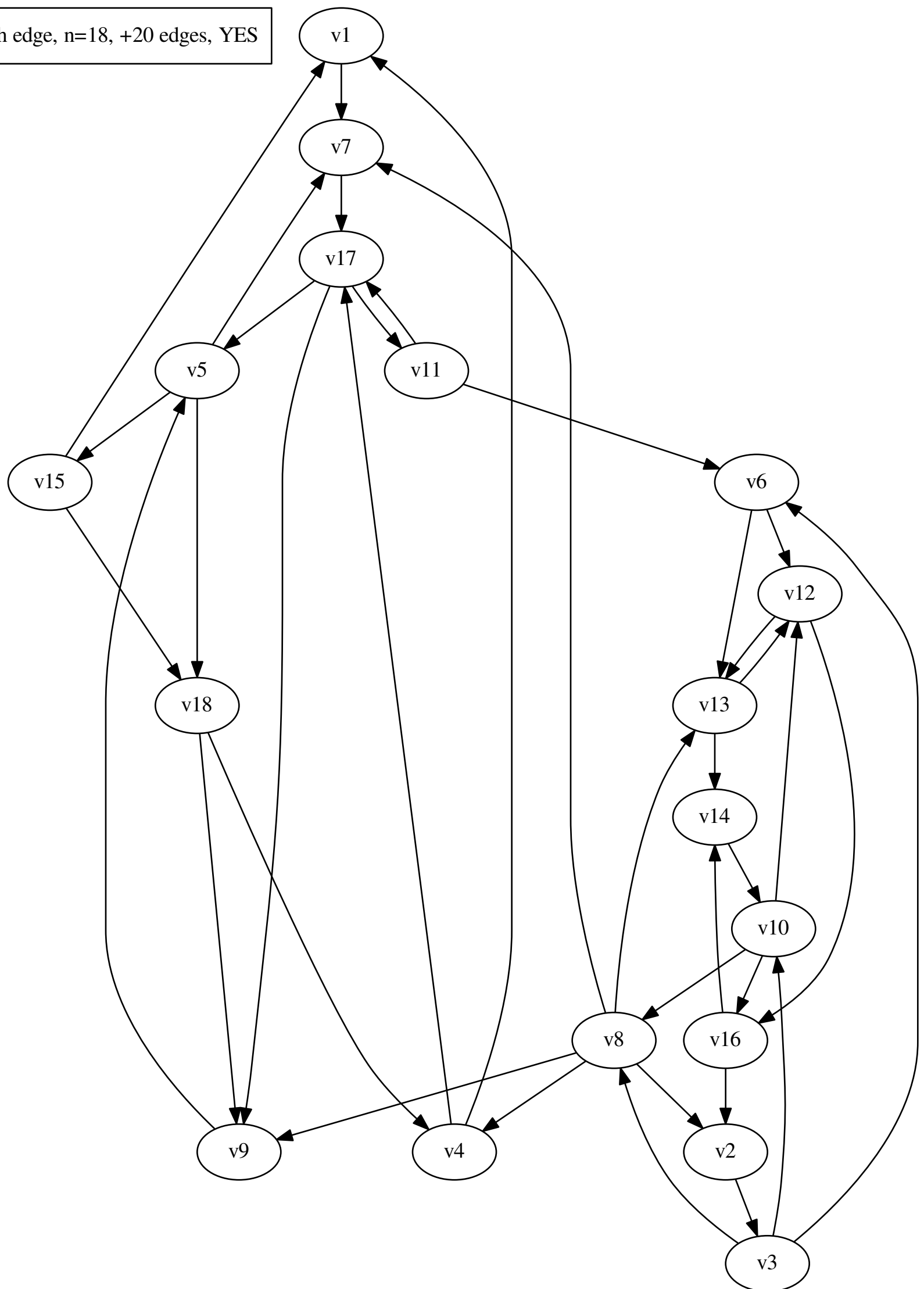
071: hourglass with edge, n=15, +20 edges, YES



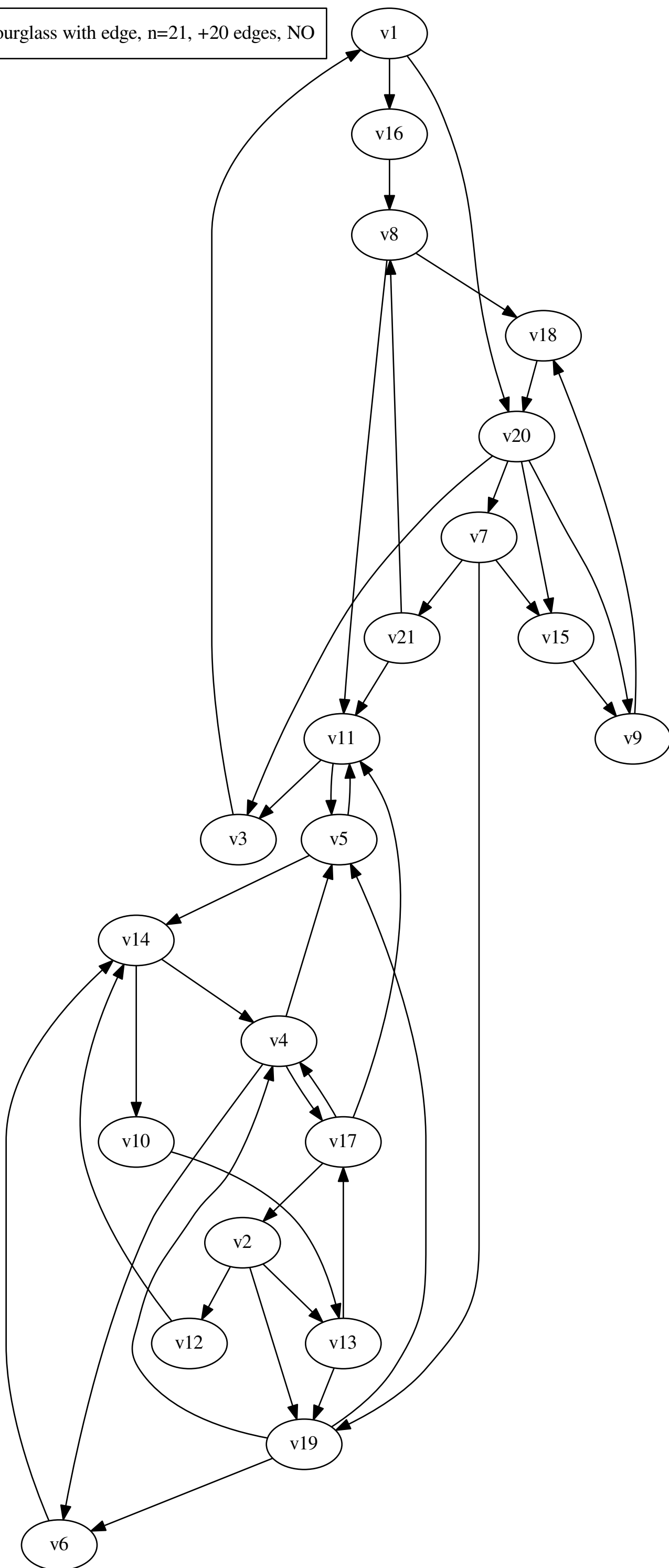
072: hourglass with edge, n=18, +20 edges, NO



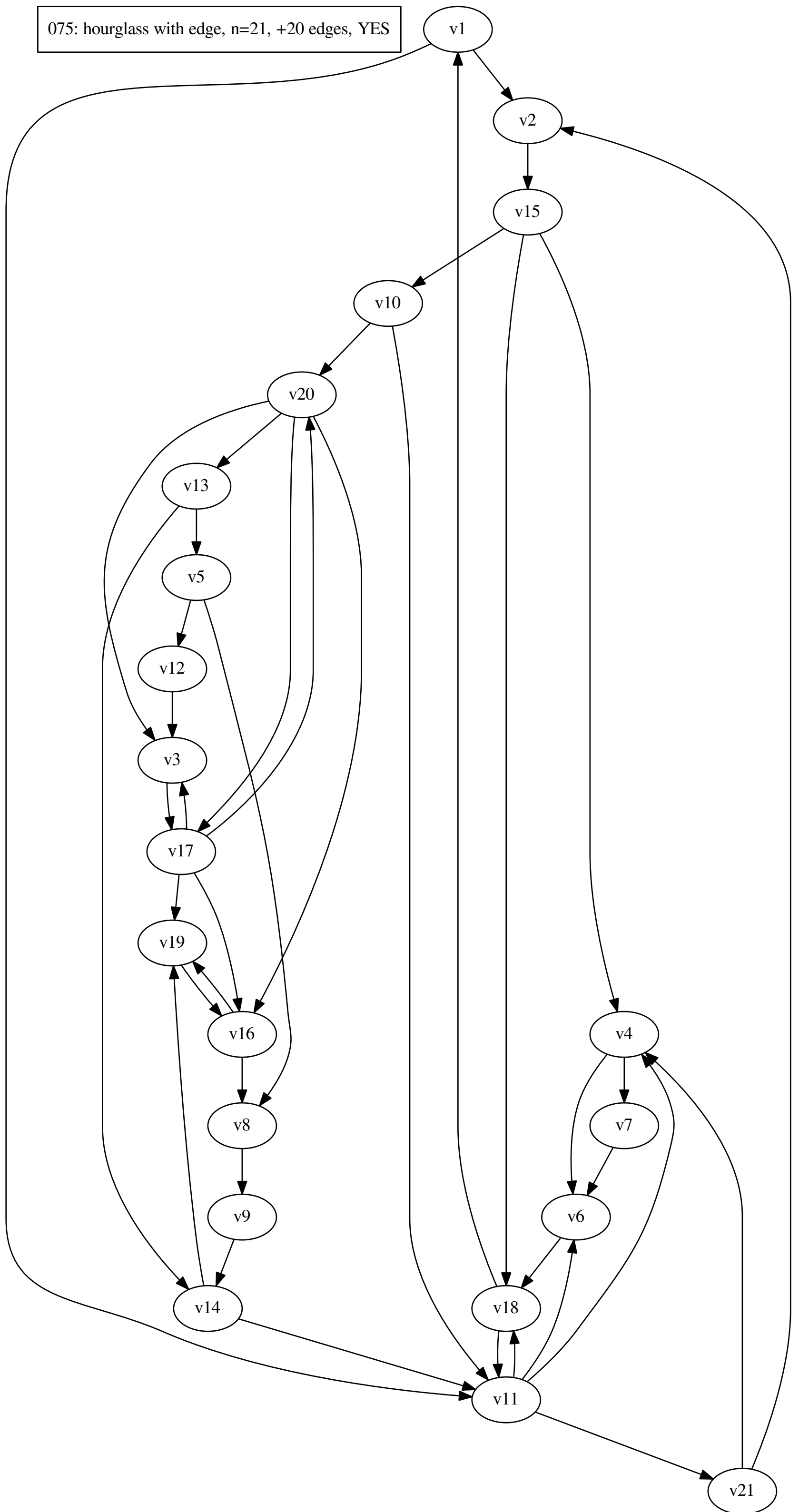
073: hourglass with edge, n=18, +20 edges, YES
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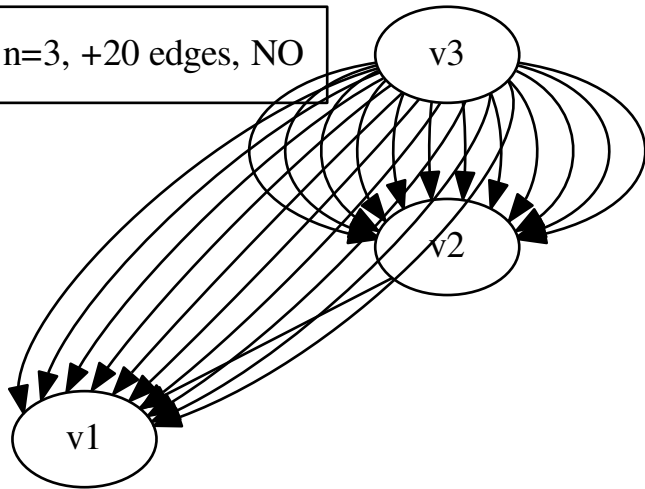
074: hourglass with edge, n=21, +20 edges, NO



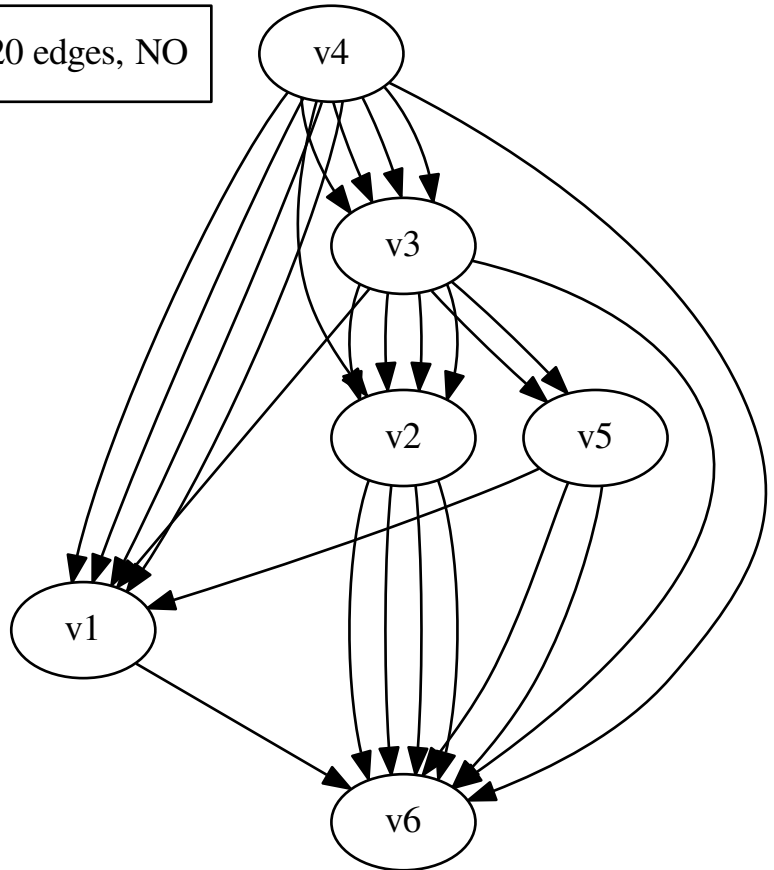
075: hourglass with edge, n=21, +20 edges, YES
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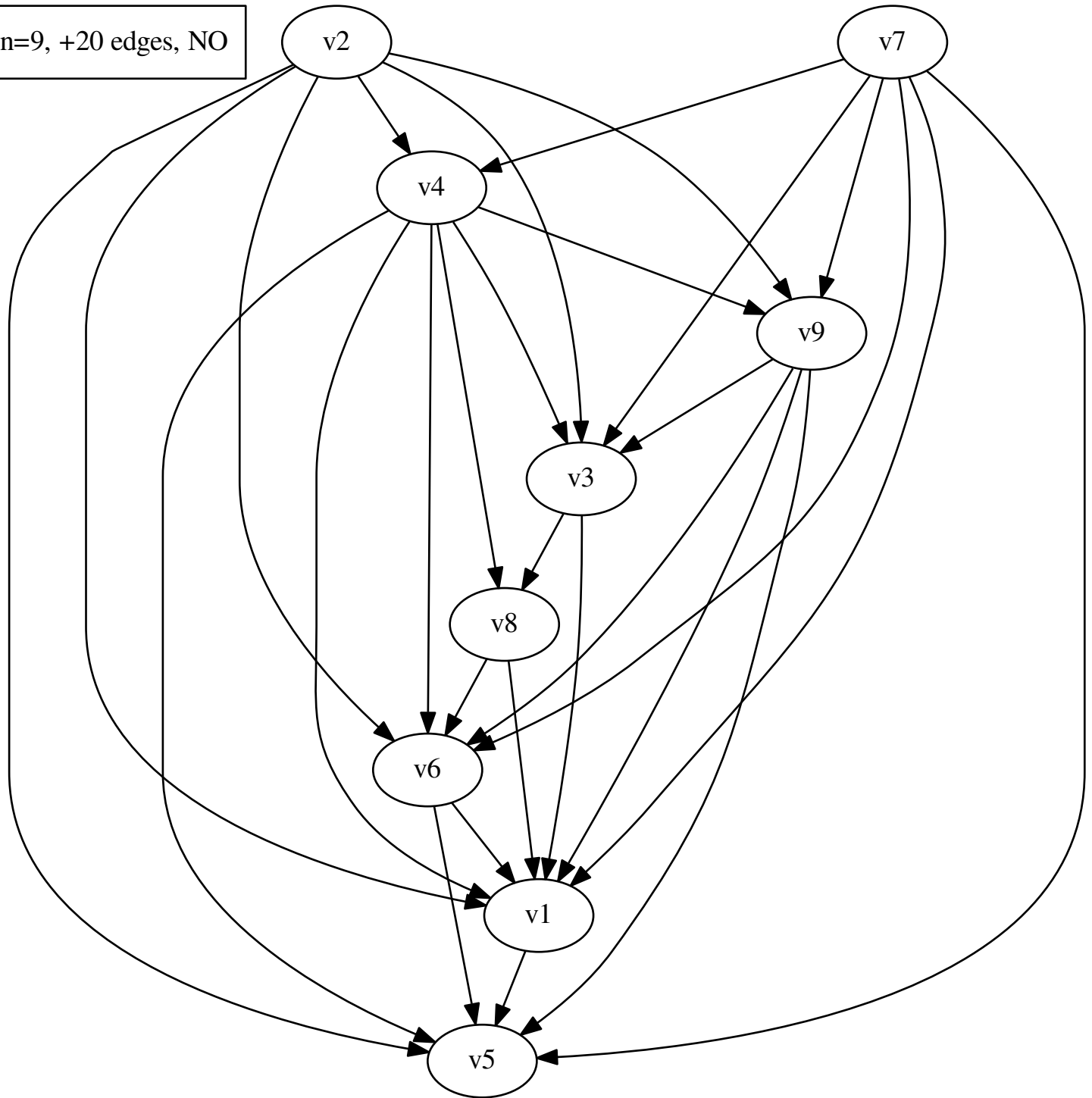
076: random dag, n=3, +20 edges, NO



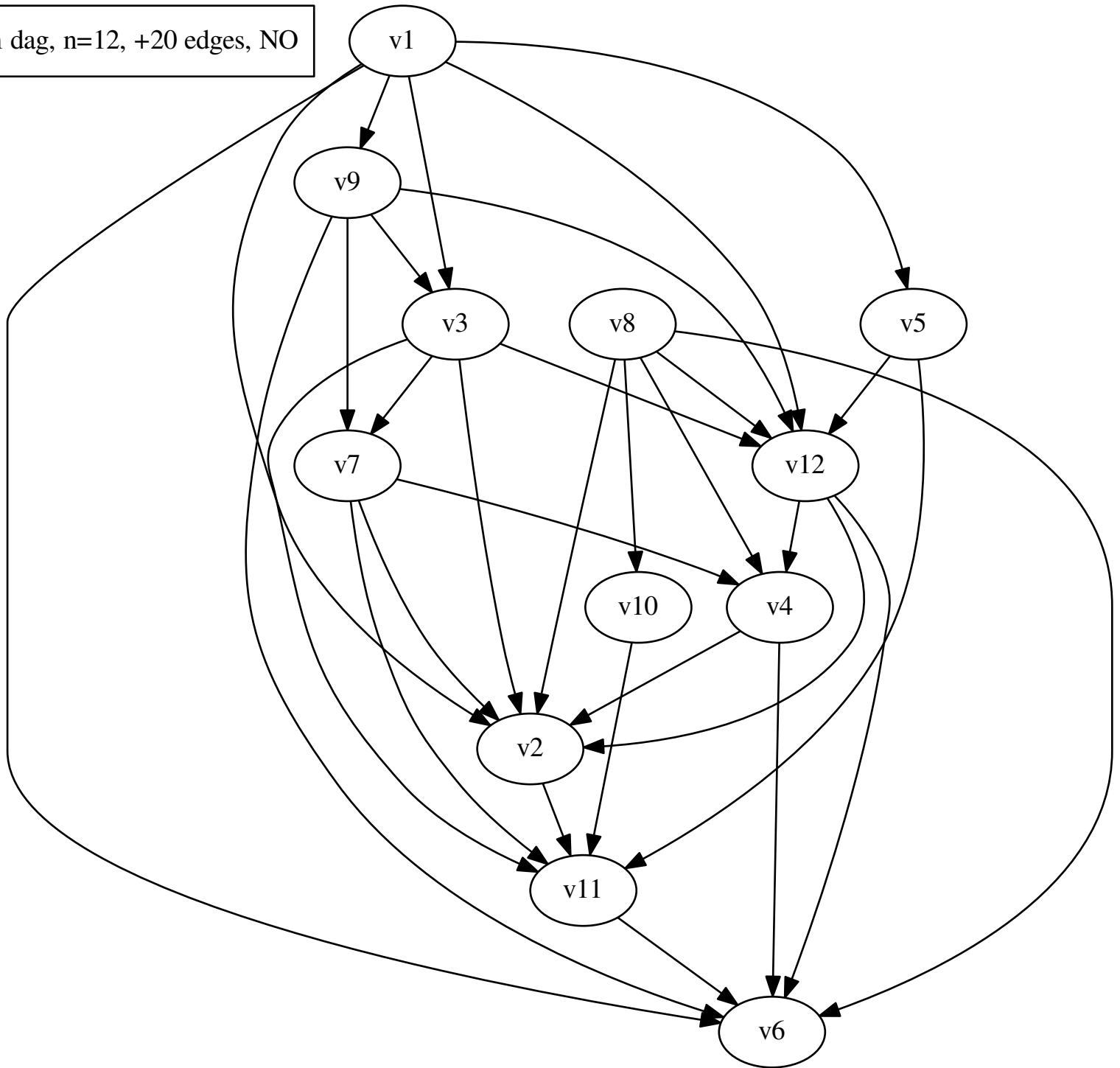
077: random dag, n=6, +20 edges, NO



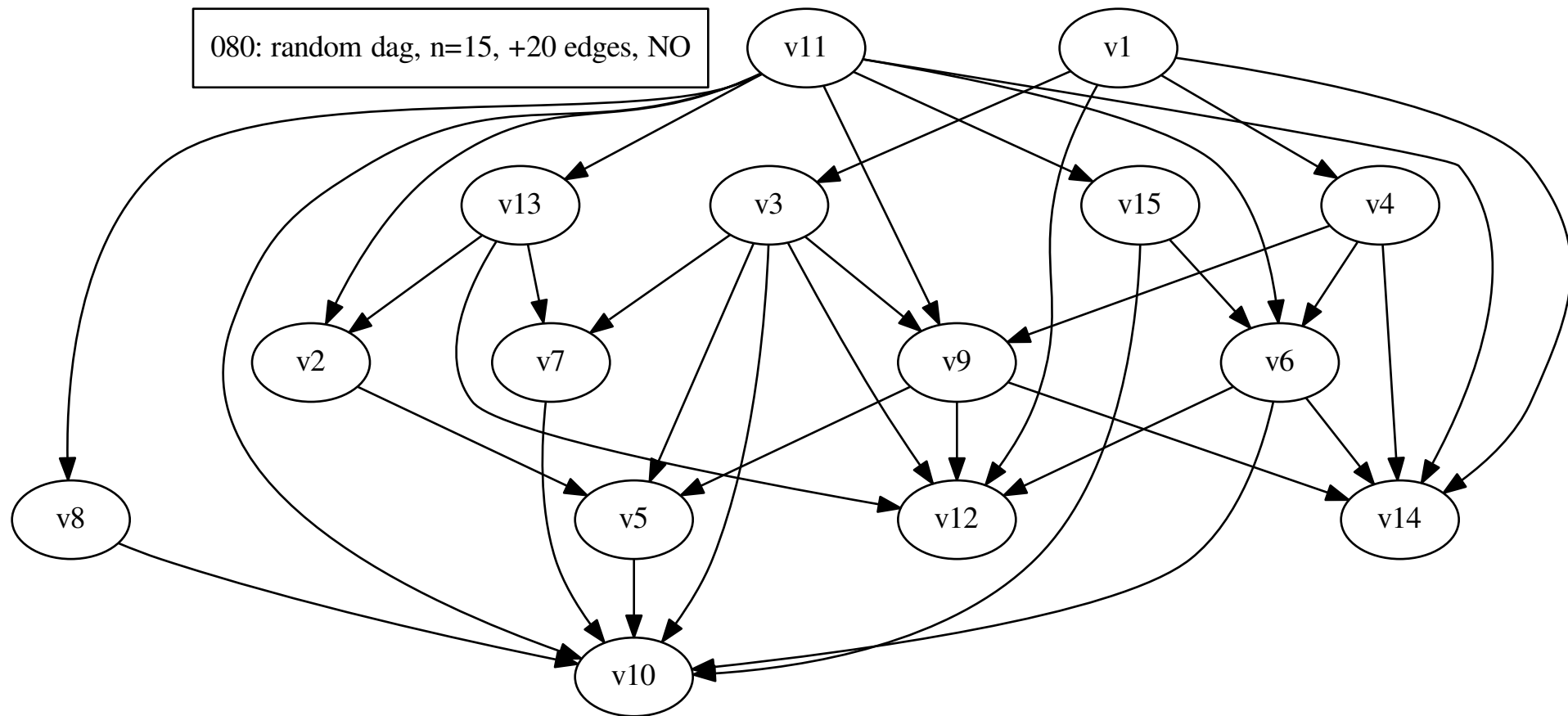
078: random dag, n=9, +20 edges, NO



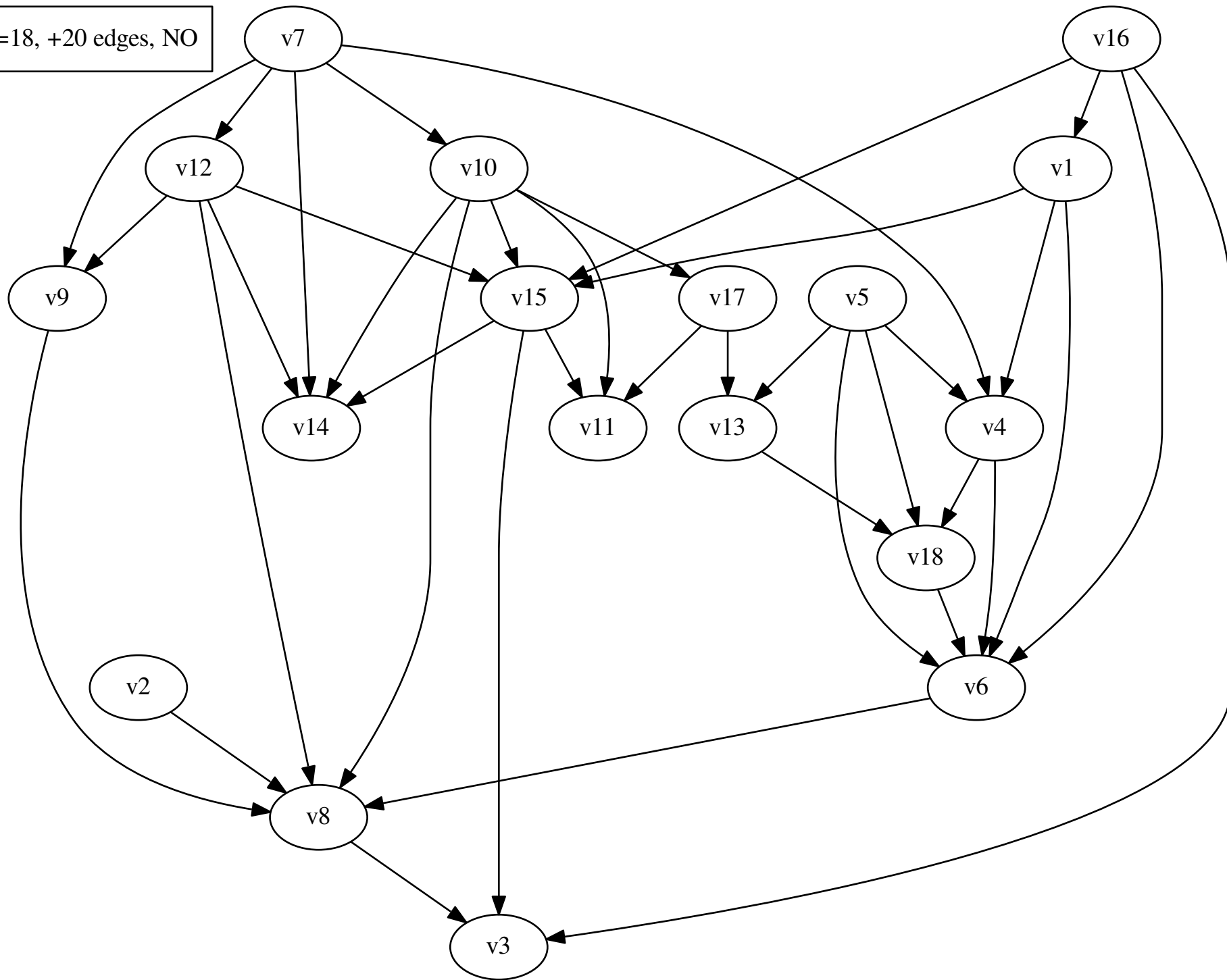
079: random dag, n=12, +20 edges, NO



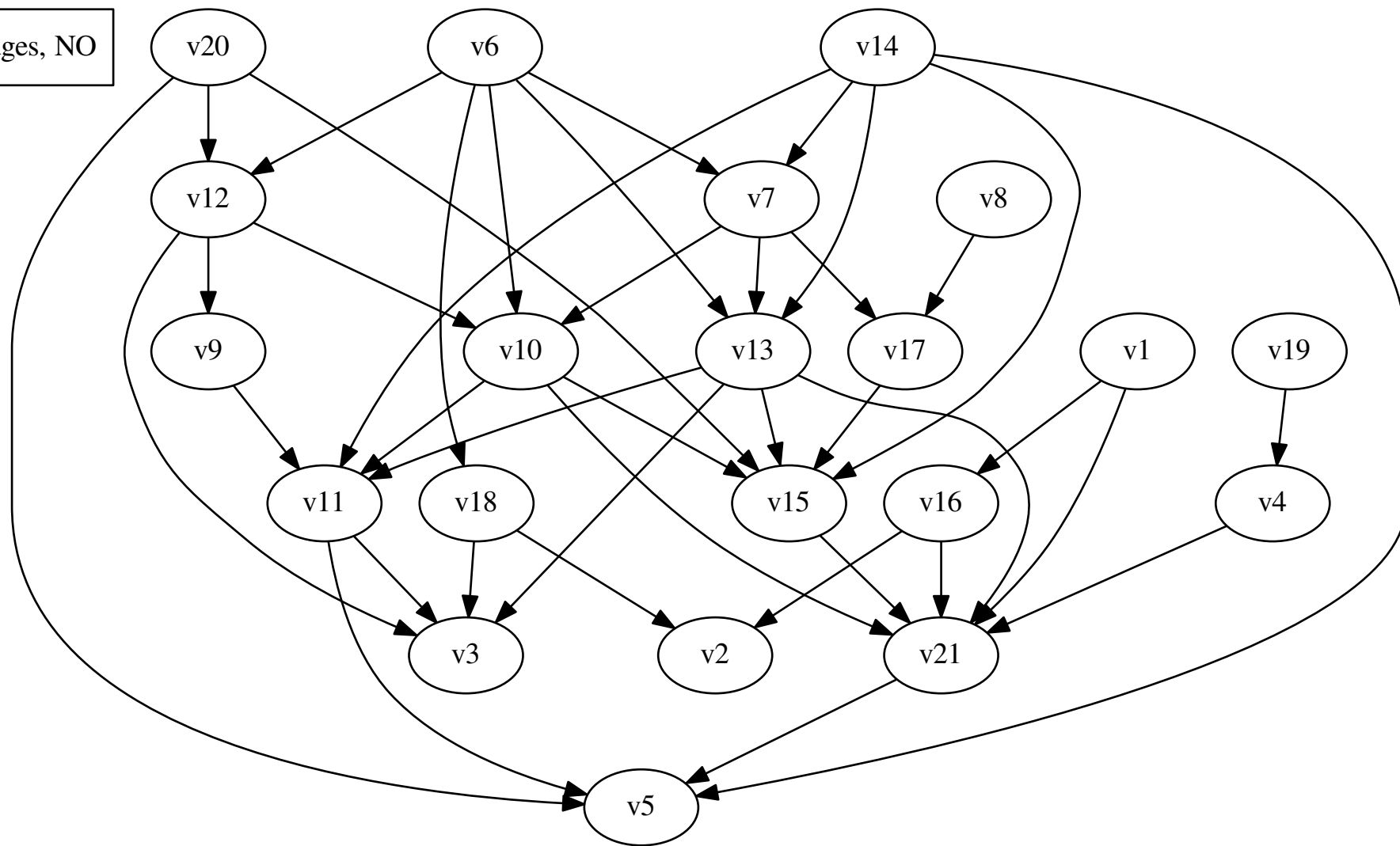
080: random dag, n=15, +20 edges, NO



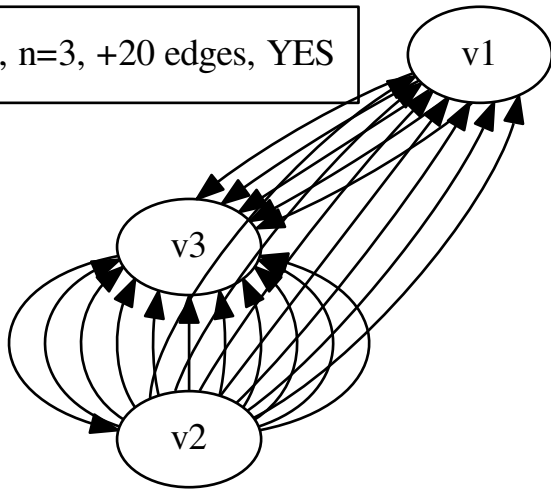
081: random dag, n=18, +20 edges, NO



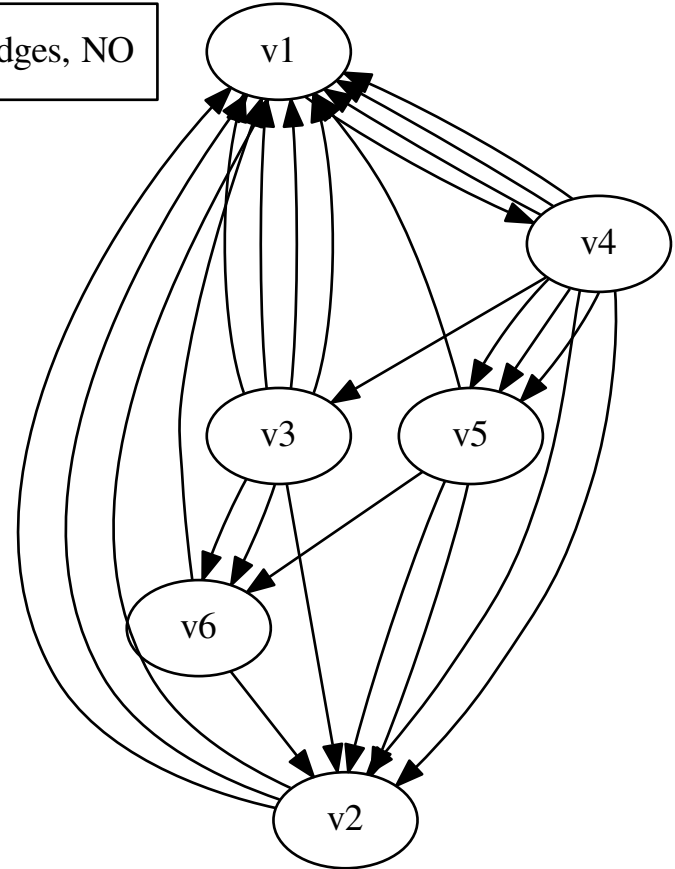
082: random dag, n=21, +20 edges, NO



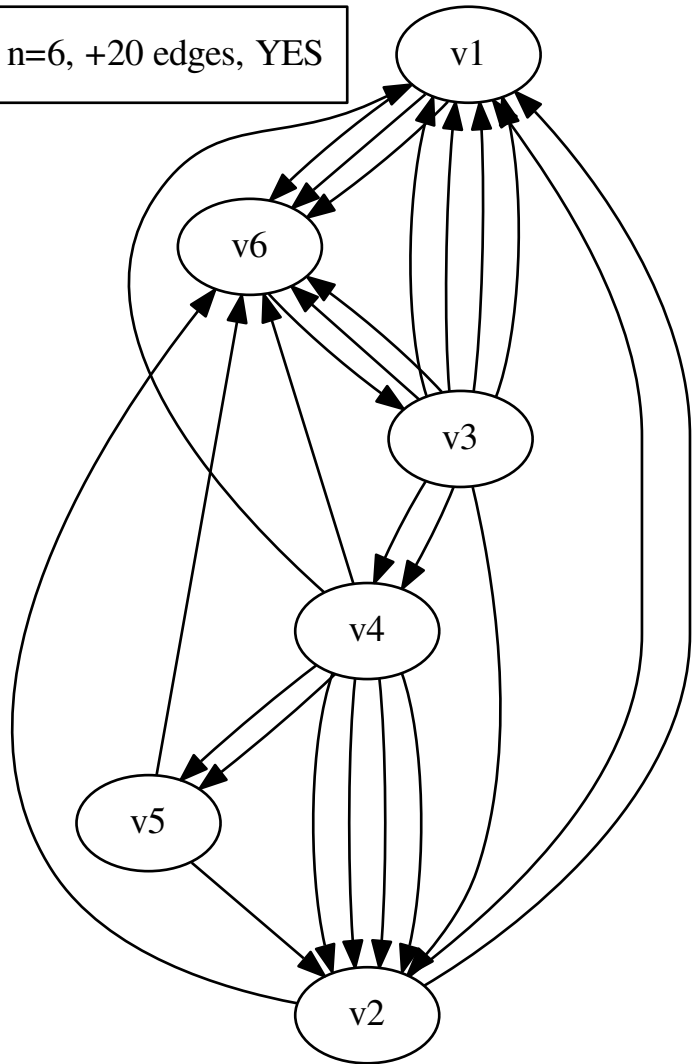
083: random dag with source-sink edge, $n=3$, +20 edges, YES



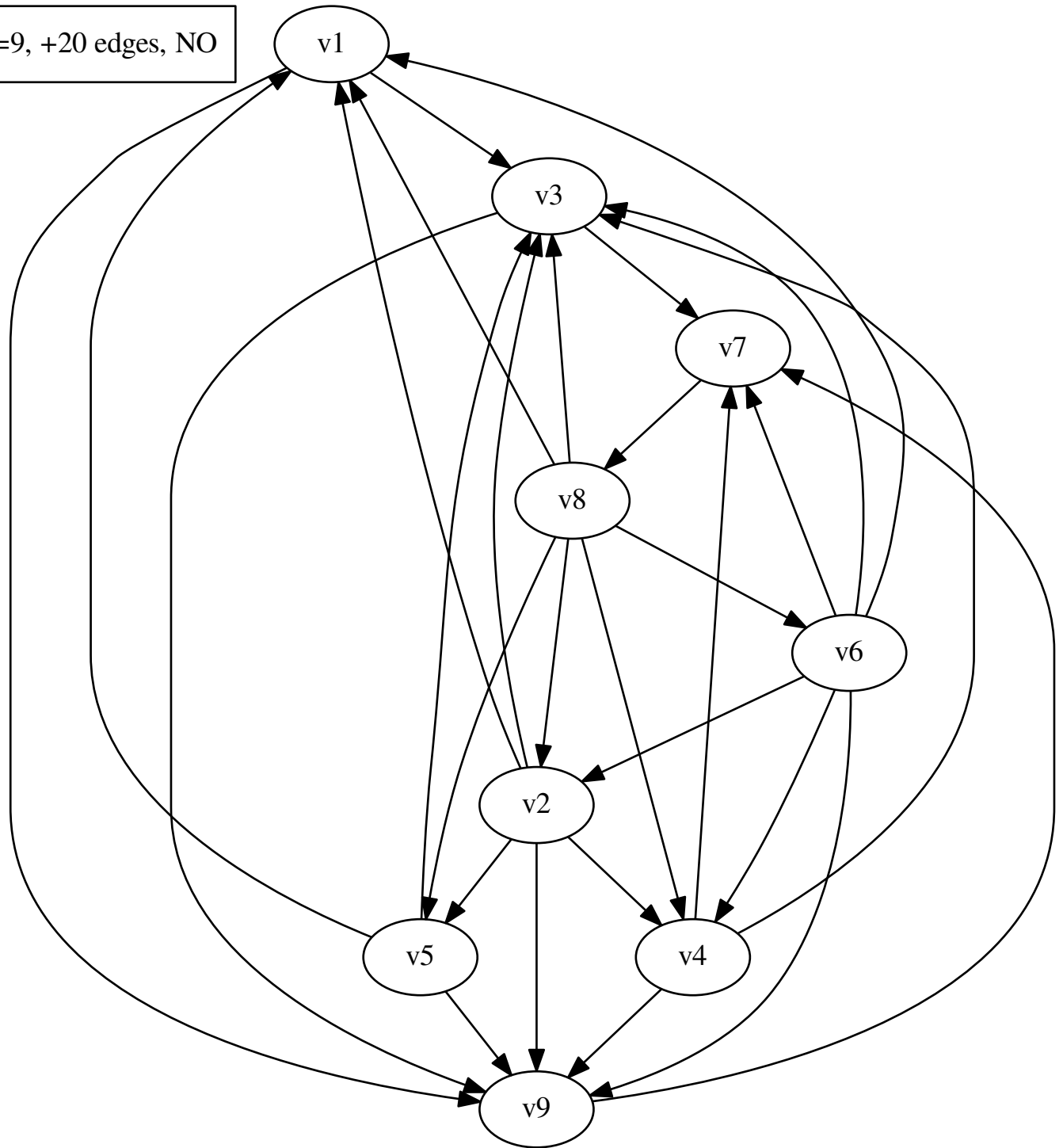
084: random dag with source-sink edge, $n=6$, +20 edges, NO



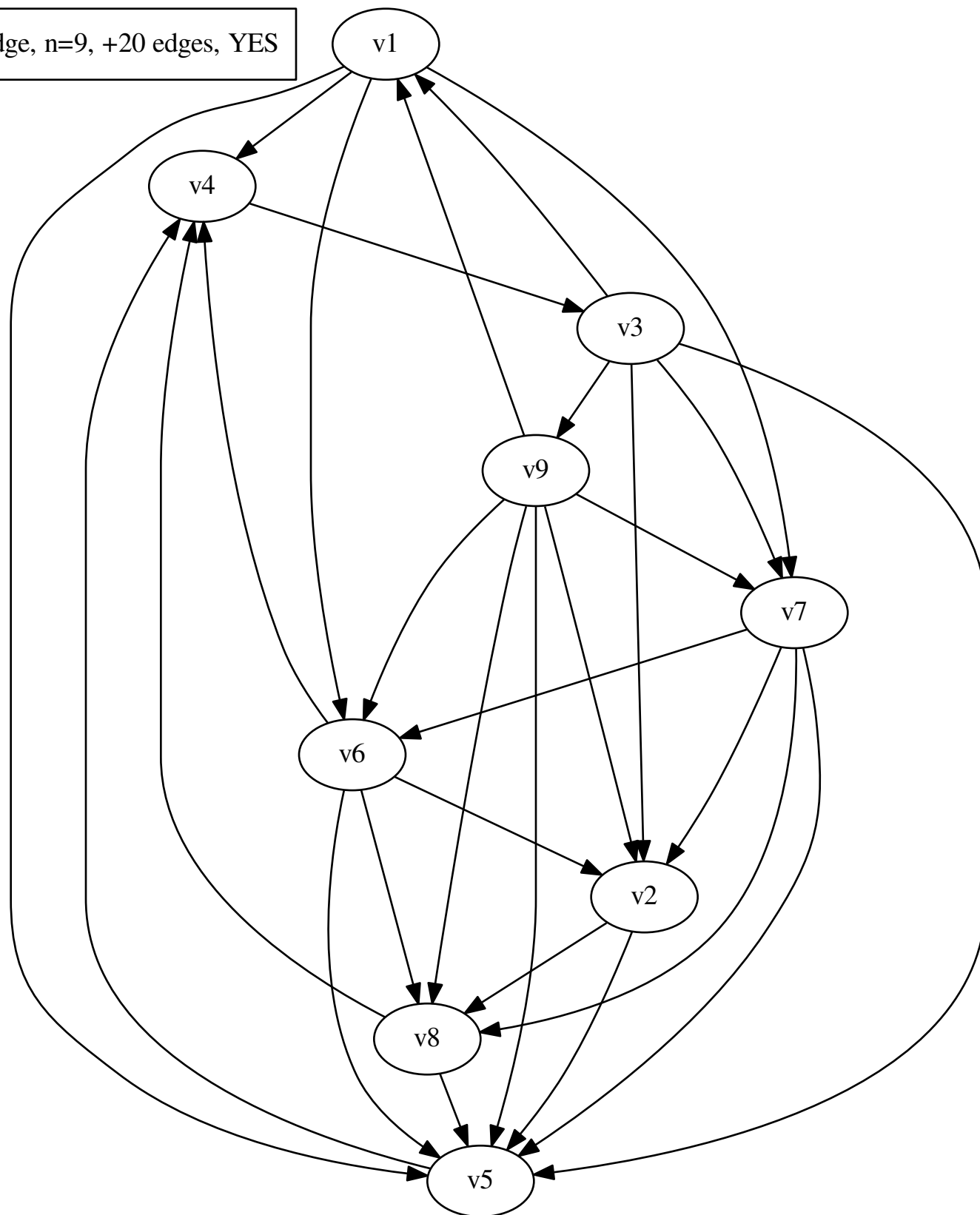
085: random dag with source-sink edge, $n=6$, +20 edges, YES



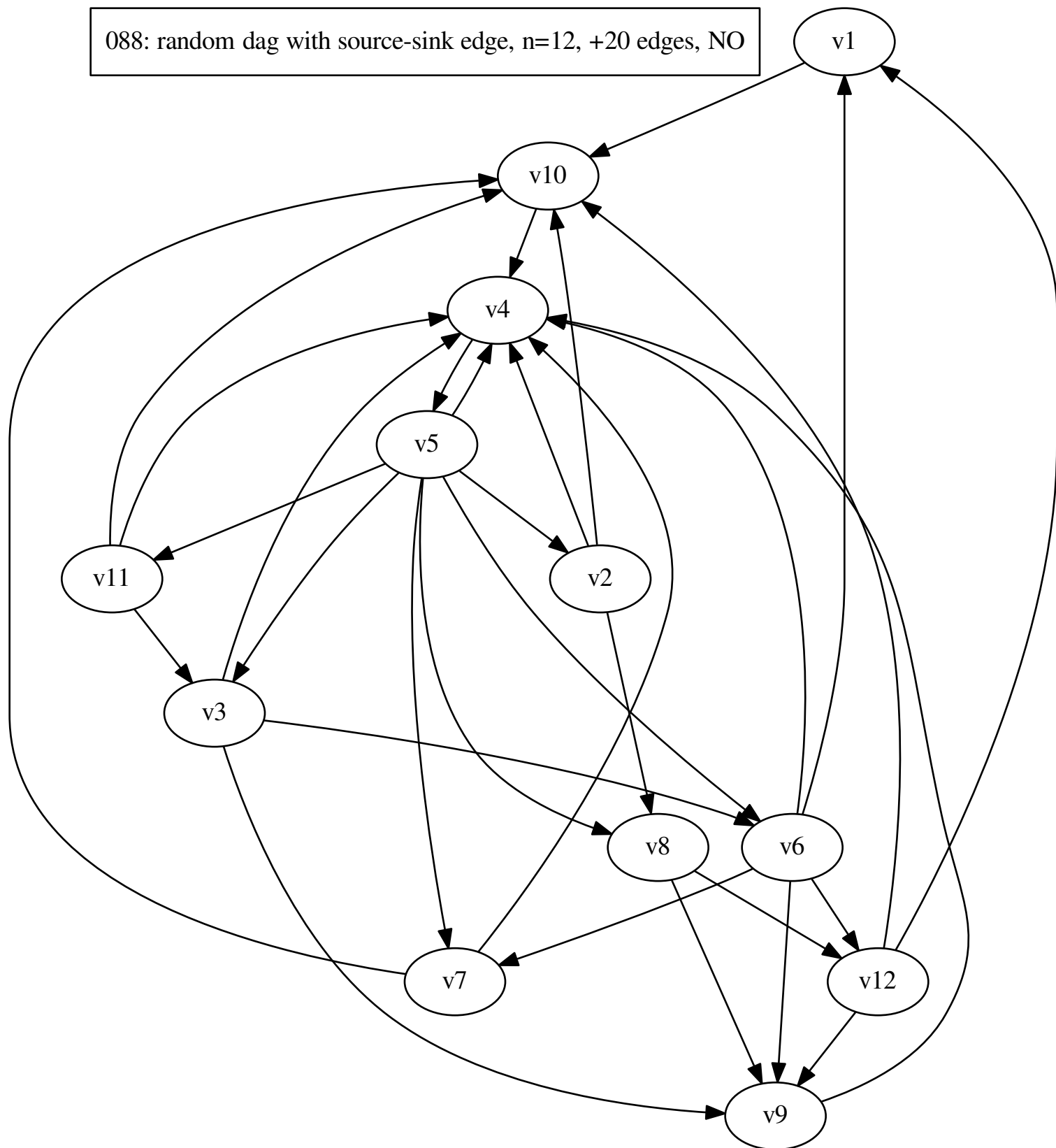
086: random dag with source-sink edge, n=9, +20 edges, NO



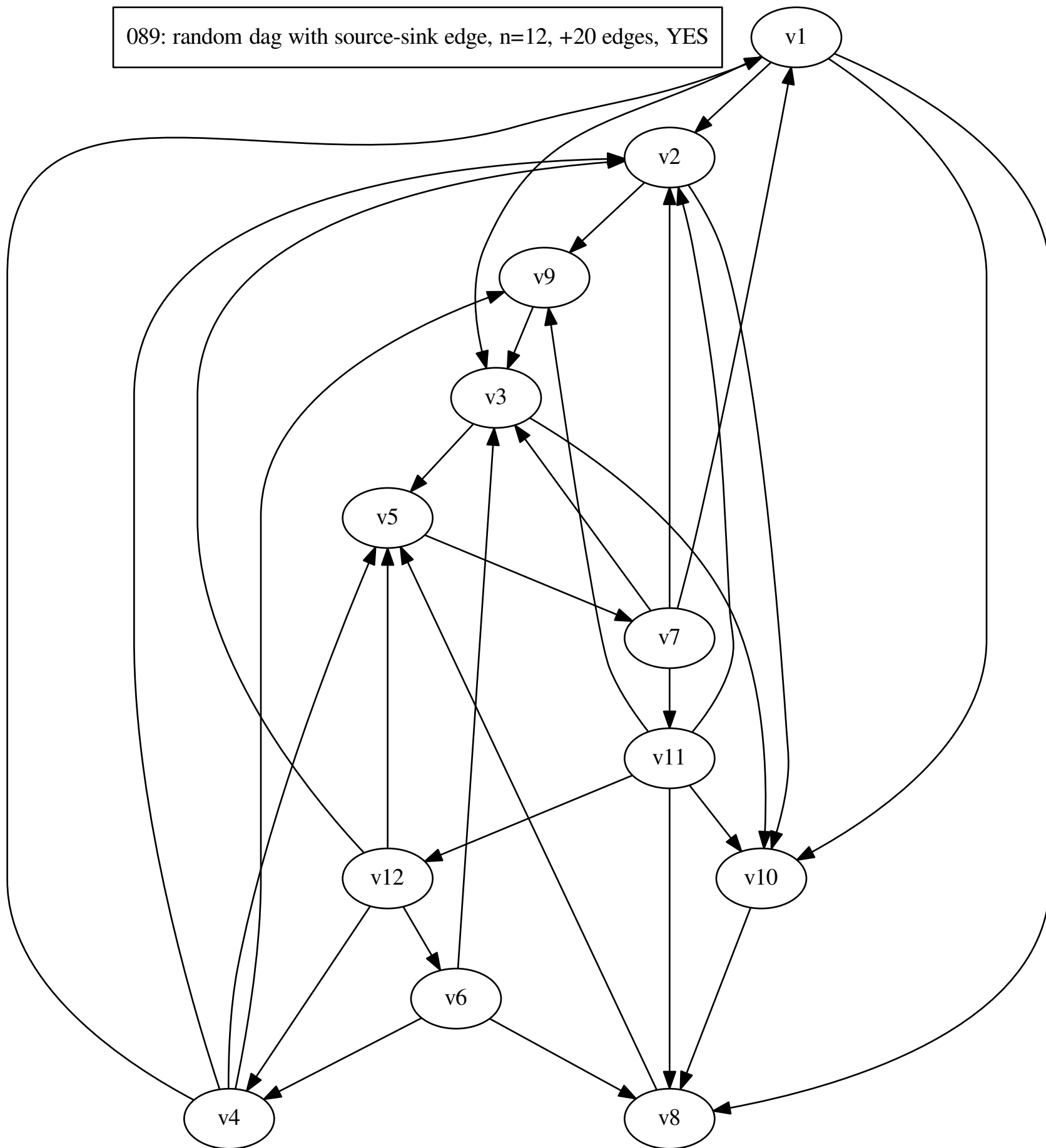
087: random dag with source-sink edge, n=9, +20 edges, YES



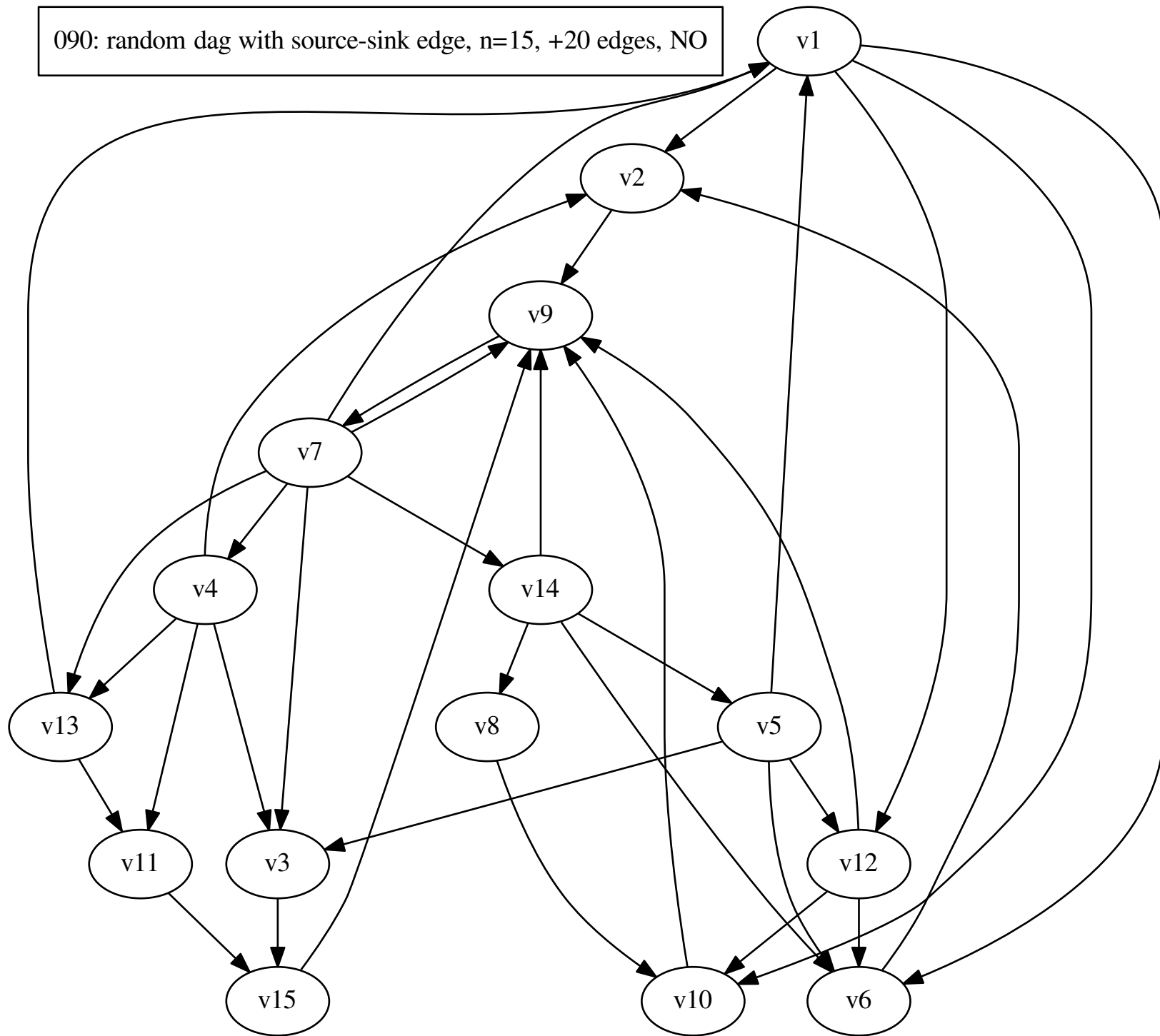
088: random dag with source-sink edge, n=12, +20 edges, NO



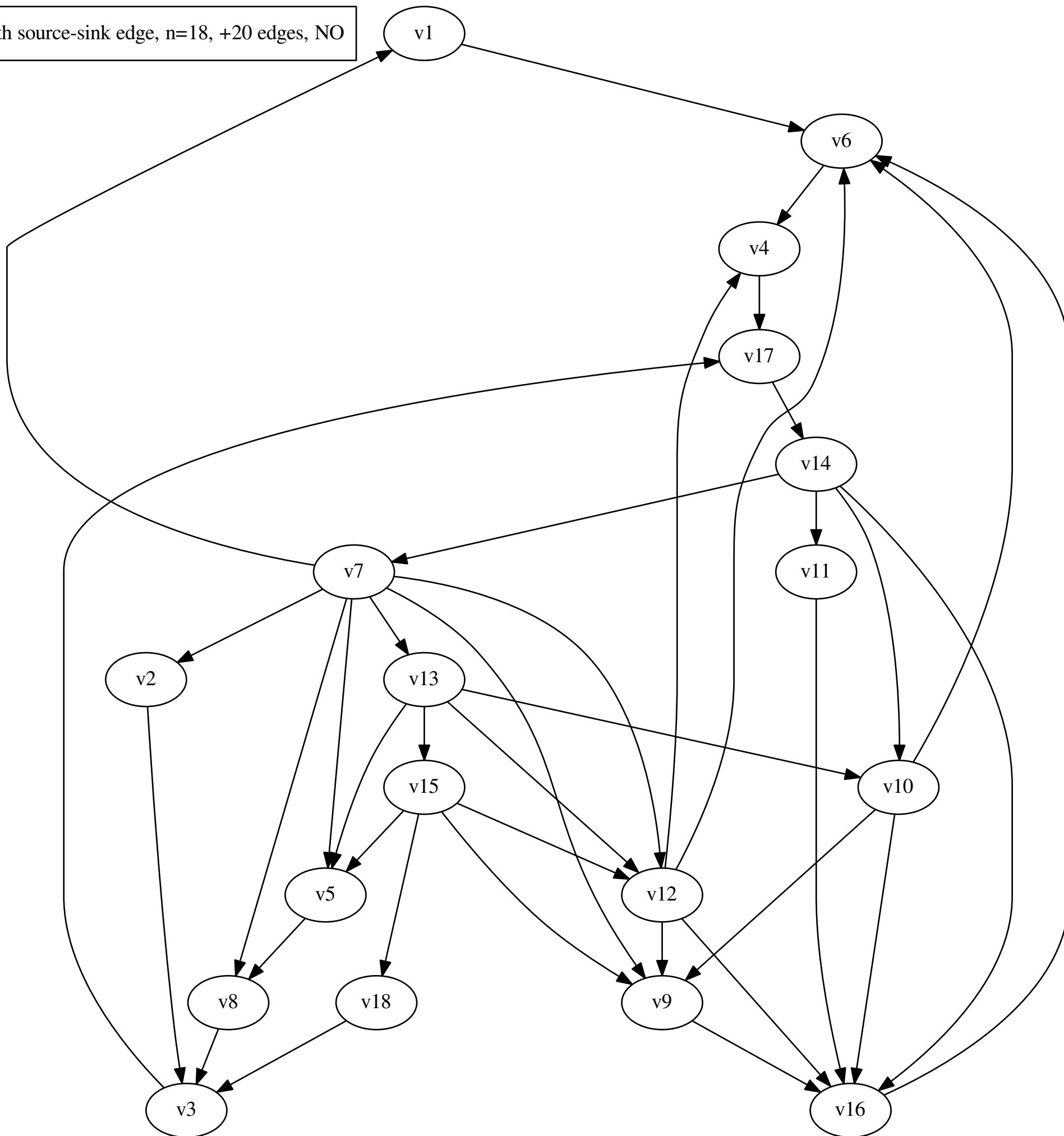
089: random dag with source-sink edge, n=12, +20 edges, YES



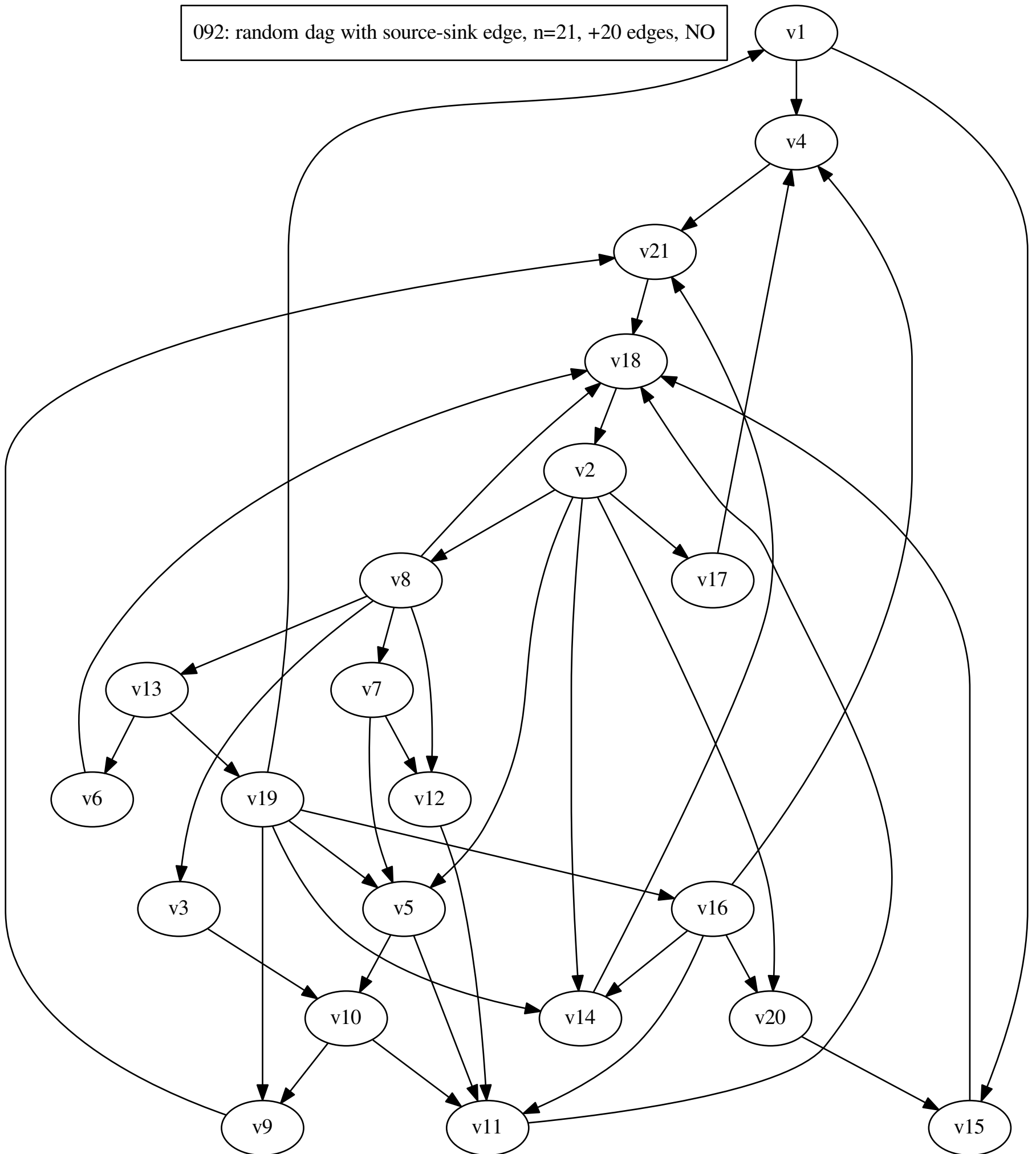
090: random dag with source-sink edge, n=15, +20 edges, NO



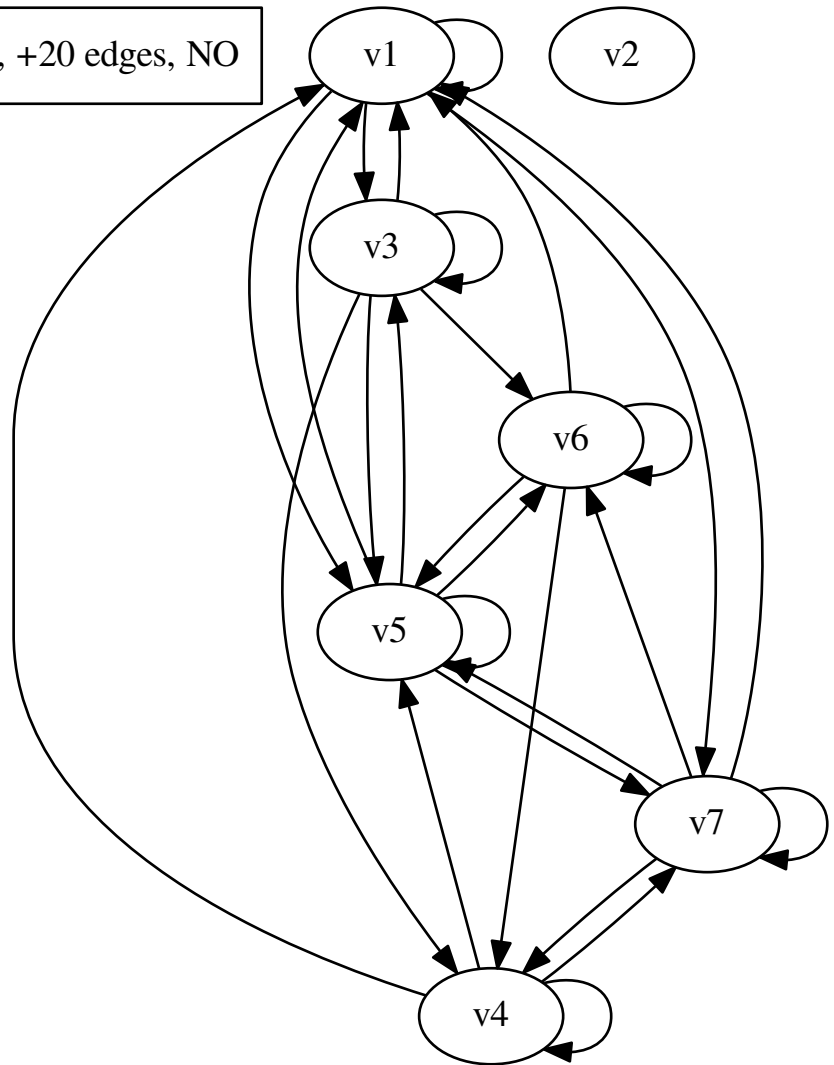
091: random dag with source-sink edge, n=18, +20 edges, NO



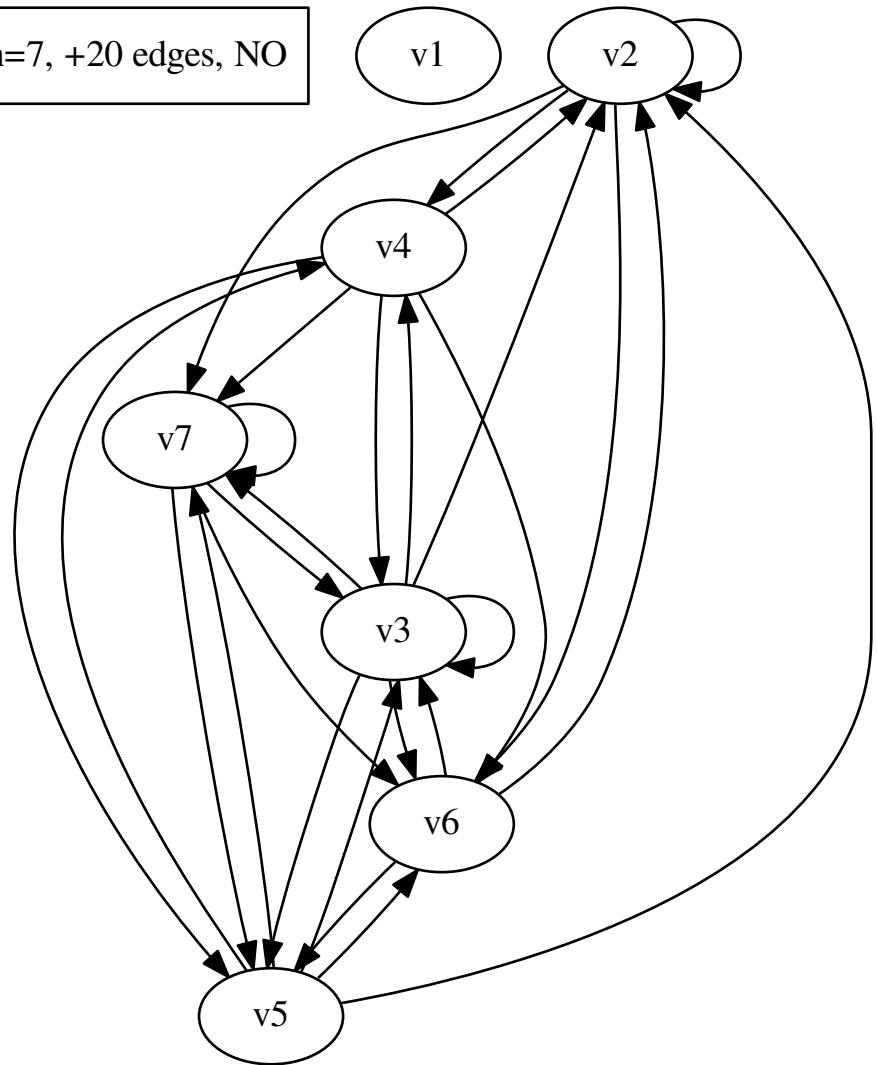
092: random dag with source-sink edge, n=21, +20 edges, NO



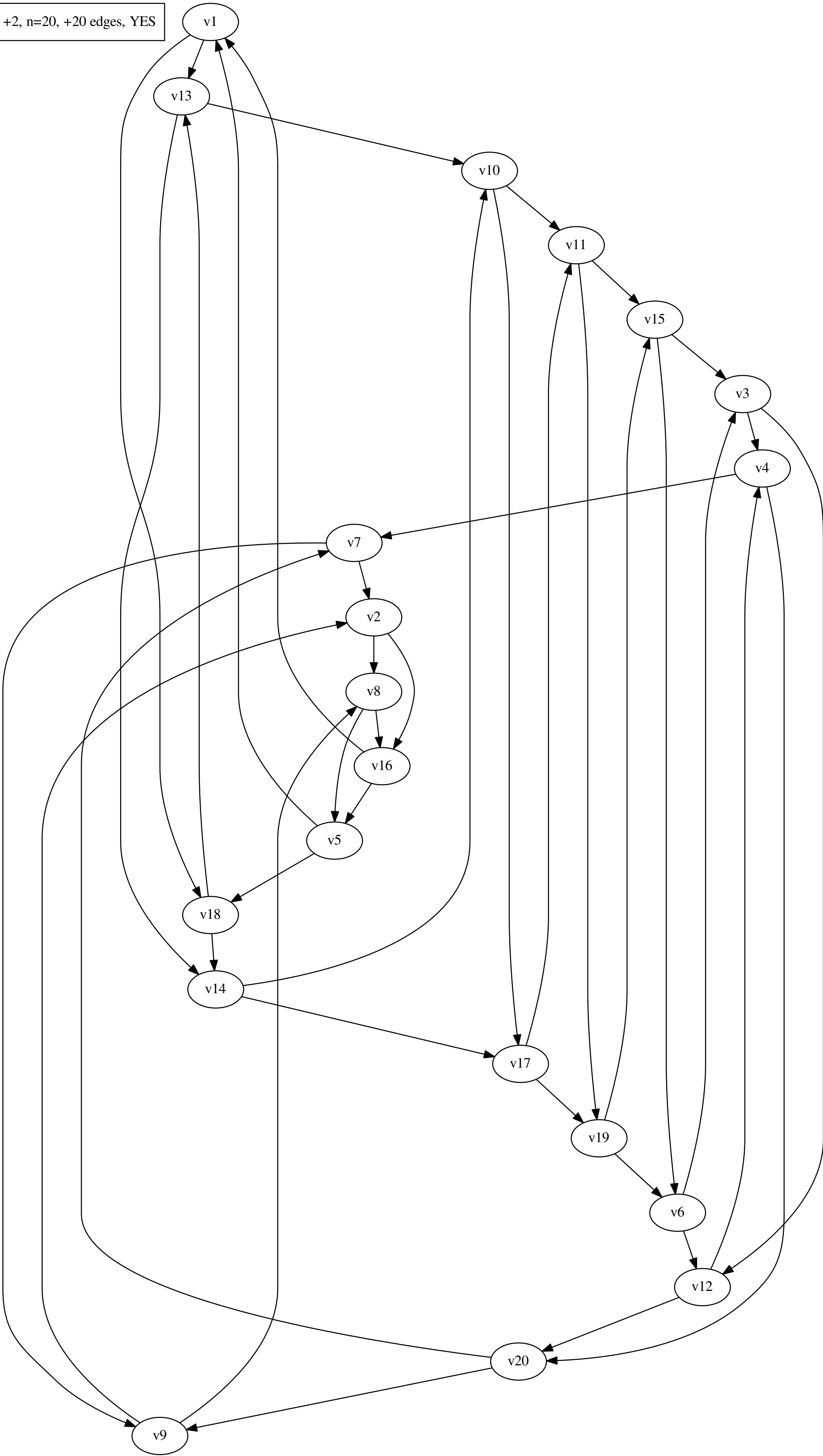
093: random graph with isolated vertex, $n=7$, +20 edges, NO



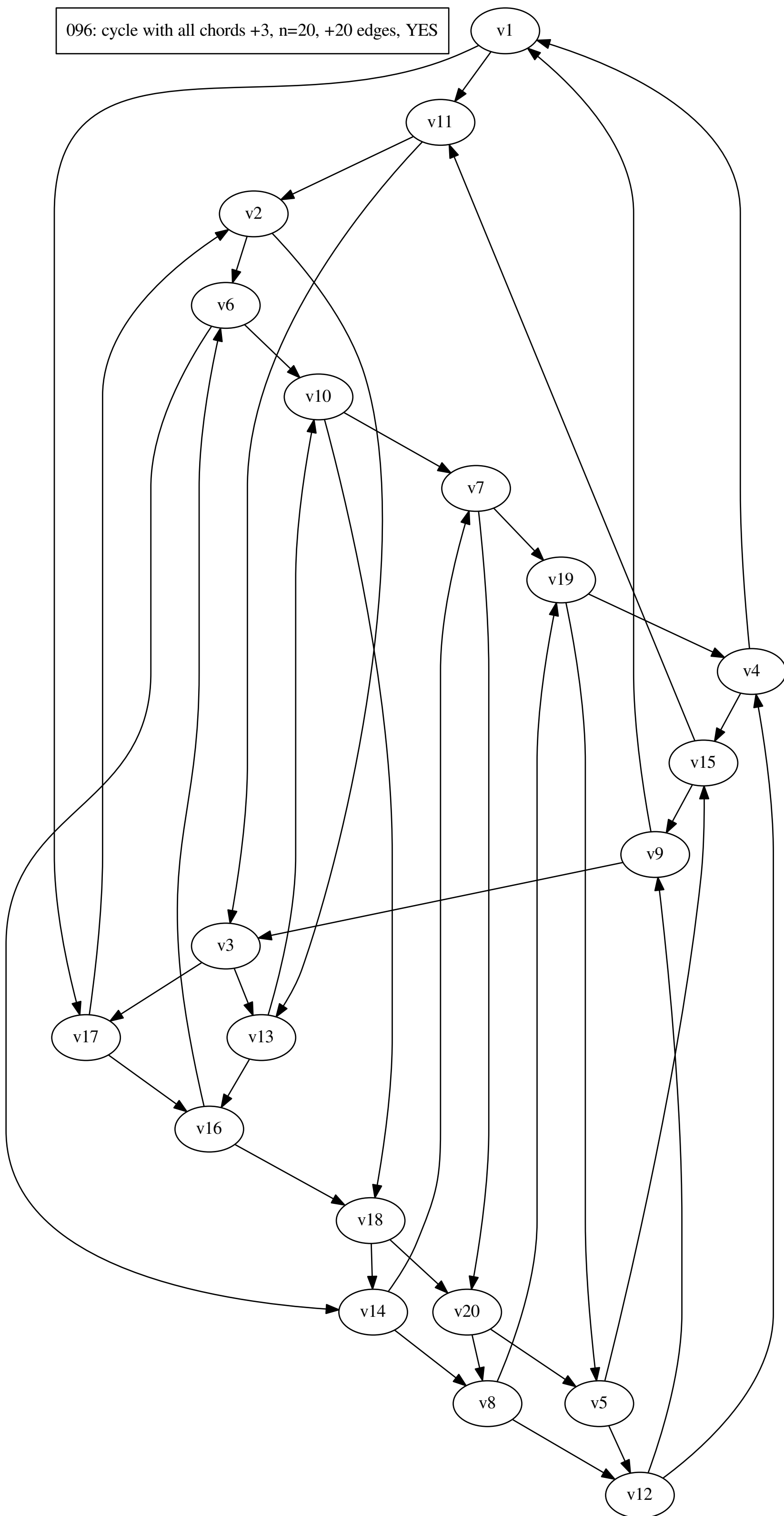
094: random graph with isolated vertex 0, $n=7$, +20 edges, NO



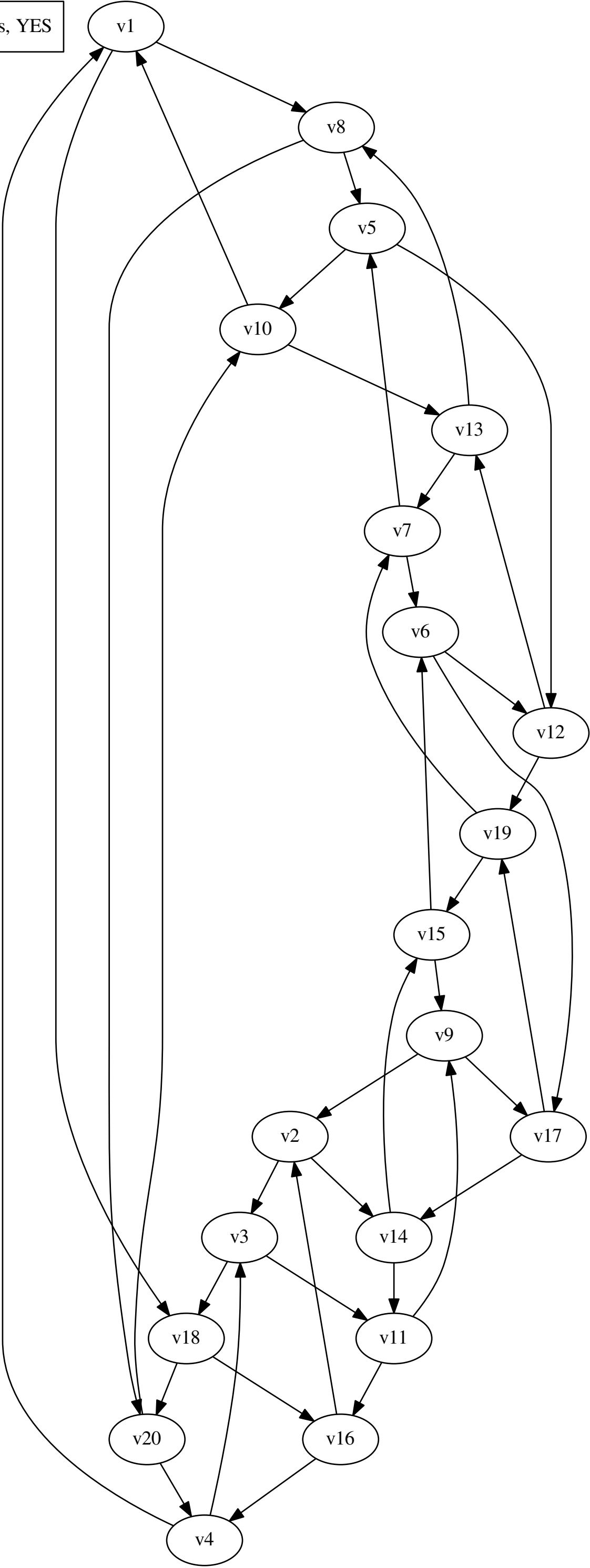
095: cycle with all chords +2, n=20, +20 edges, YES



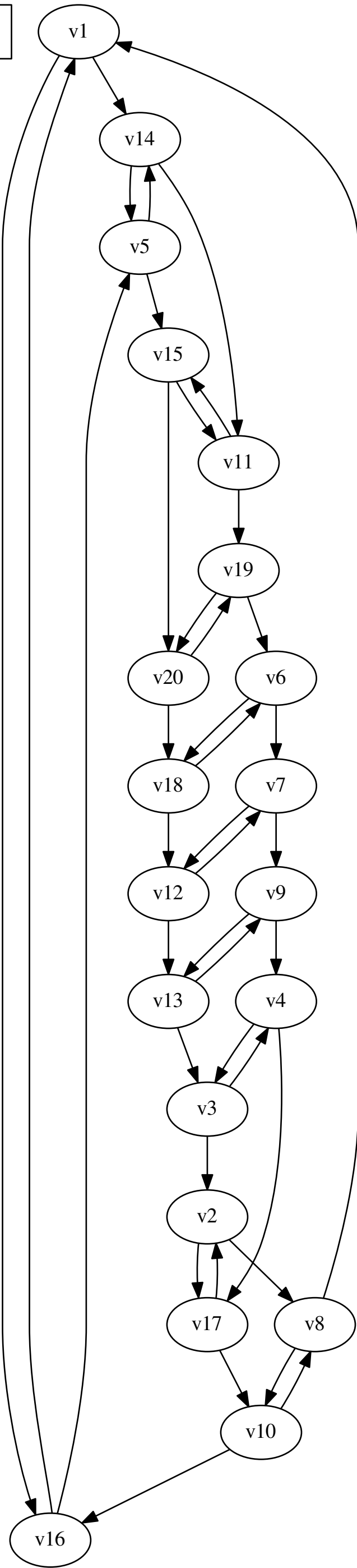
096: cycle with all chords +3, n=20, +20 edges, YES



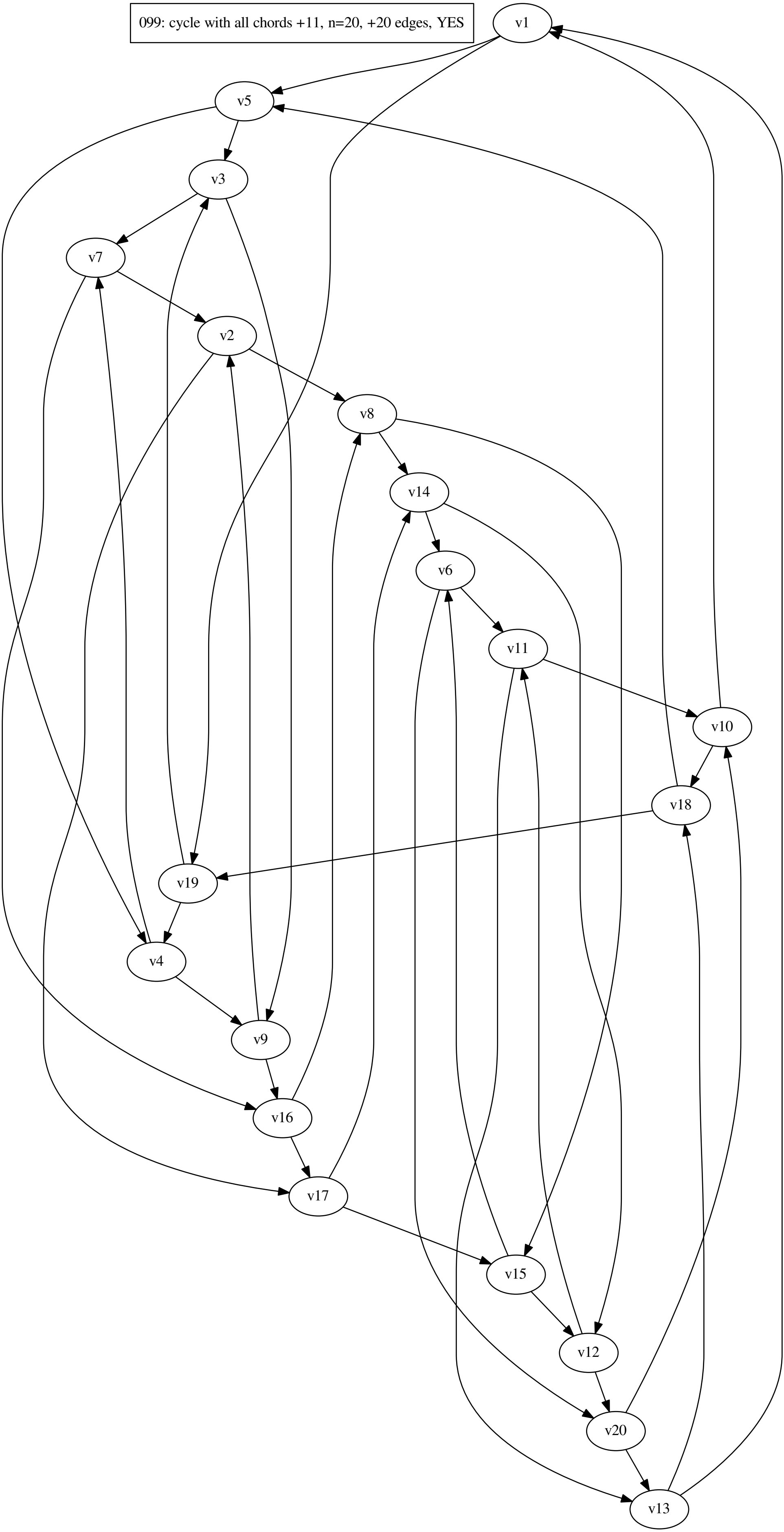
097: cycle with all chords +9, n=20, +20 edges, YES



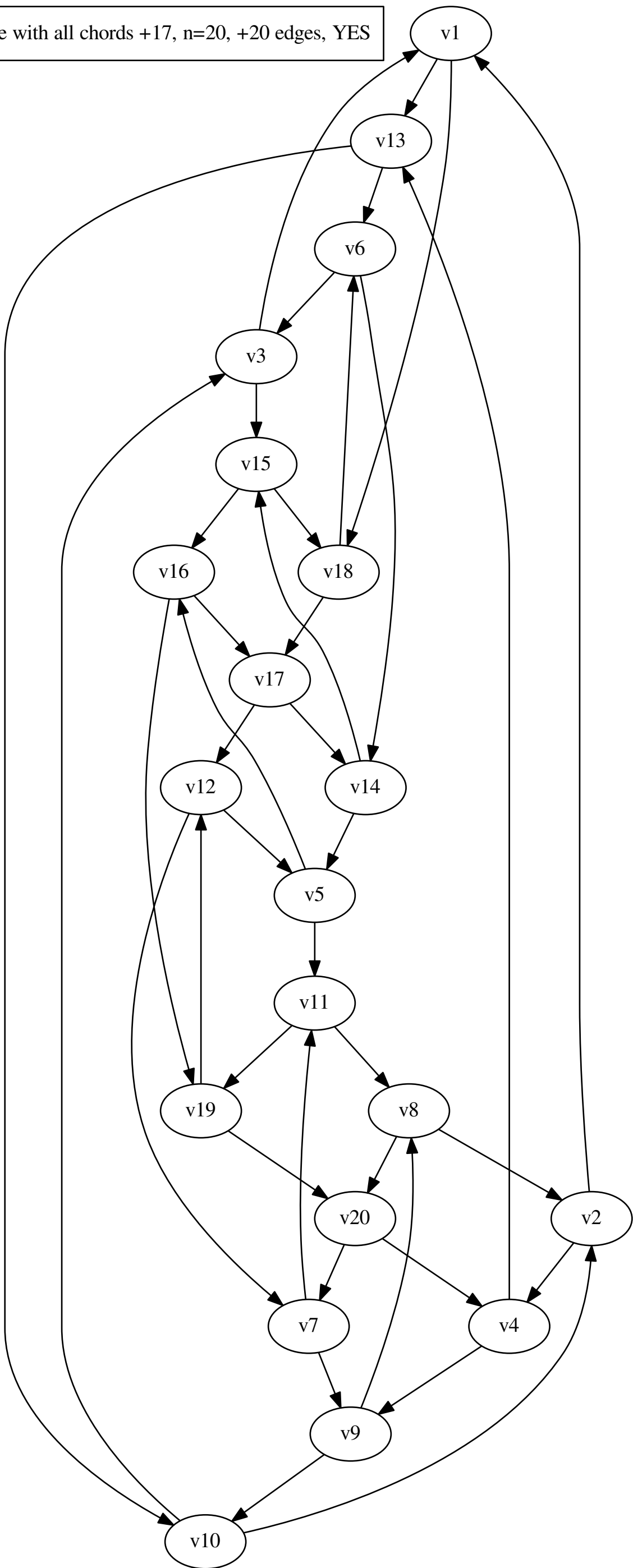
098: cycle with all chords +10, n=20, +20 edges, YES



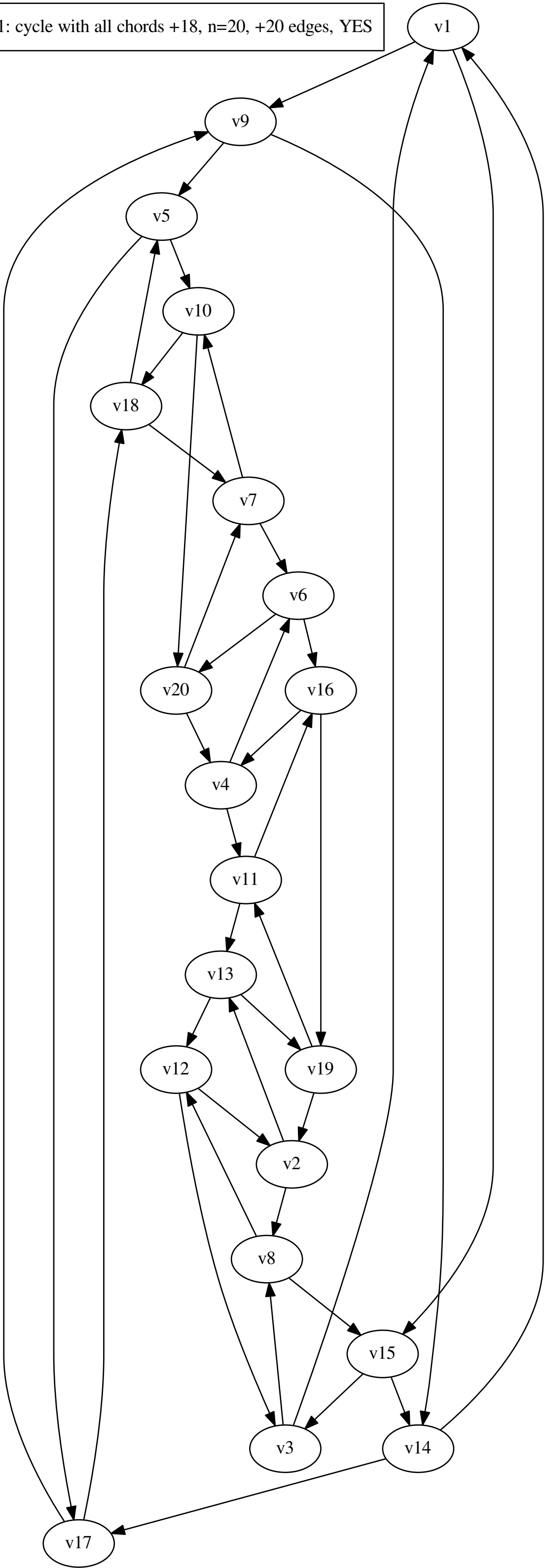
099: cycle with all chords +11, n=20, +20 edges, YES



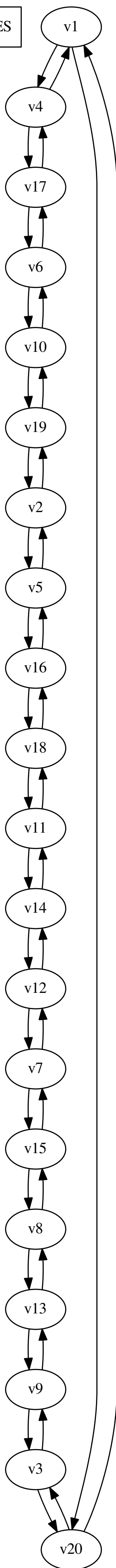
100: cycle with all chords +17, n=20, +20 edges, YES



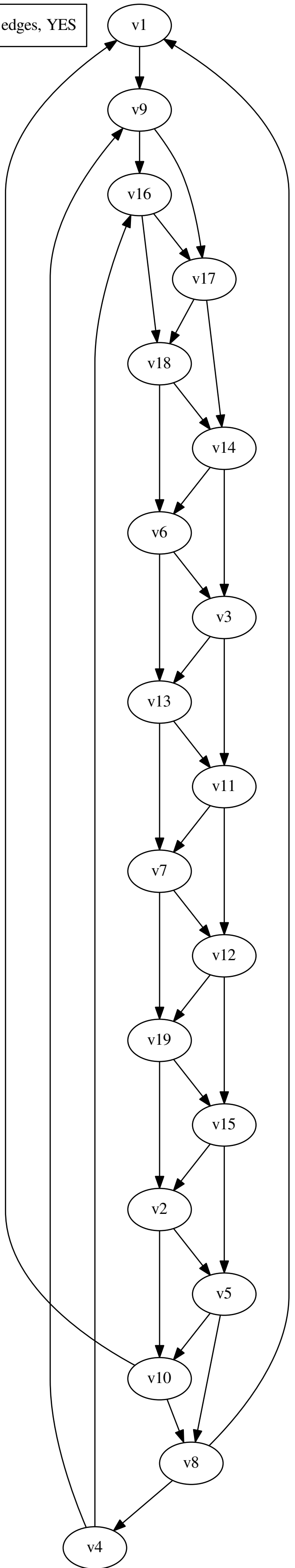
101: cycle with all chords +18, n=20, +20 edges, YES



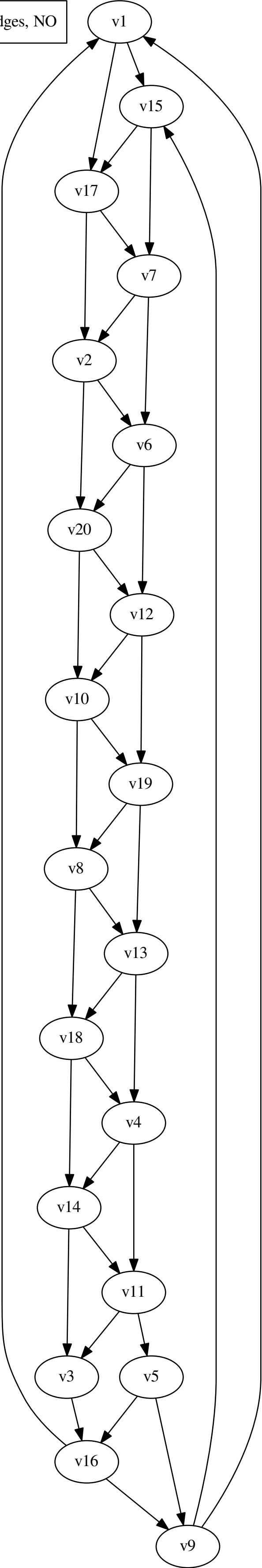
102: cycle with all chords +19, n=20, +20 edges, YES



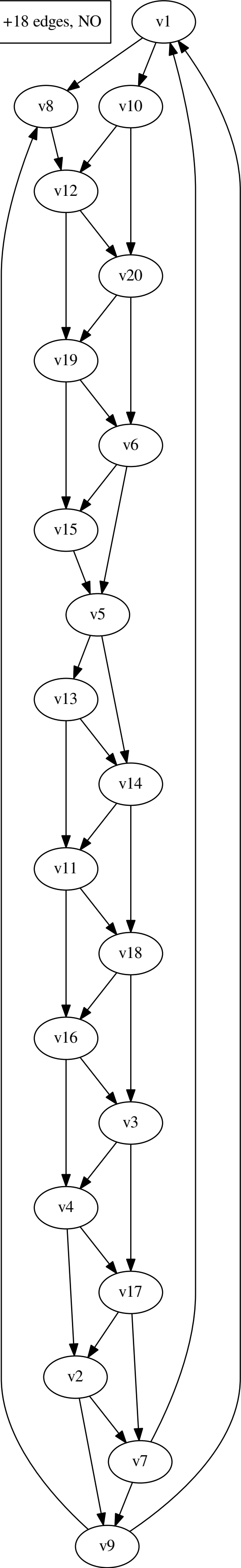
103: path with all chords +2, n=19, +18 edges, YES



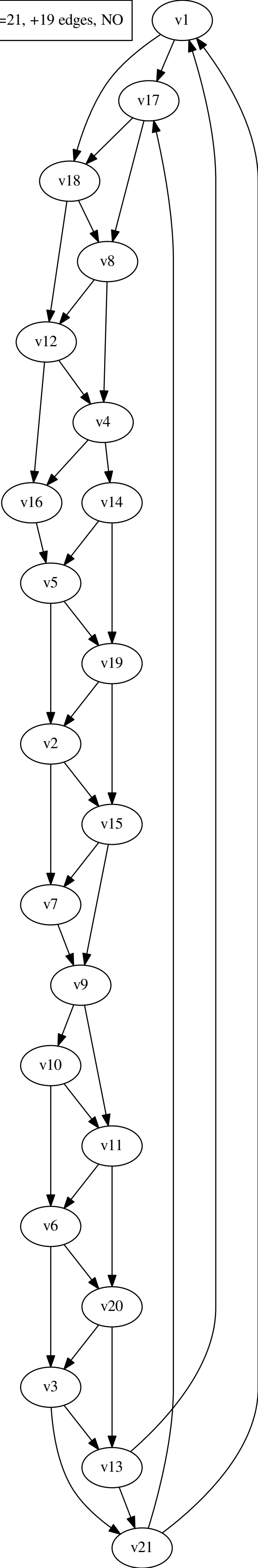
104: path with all chords +2, n=20, +19 edges, NO



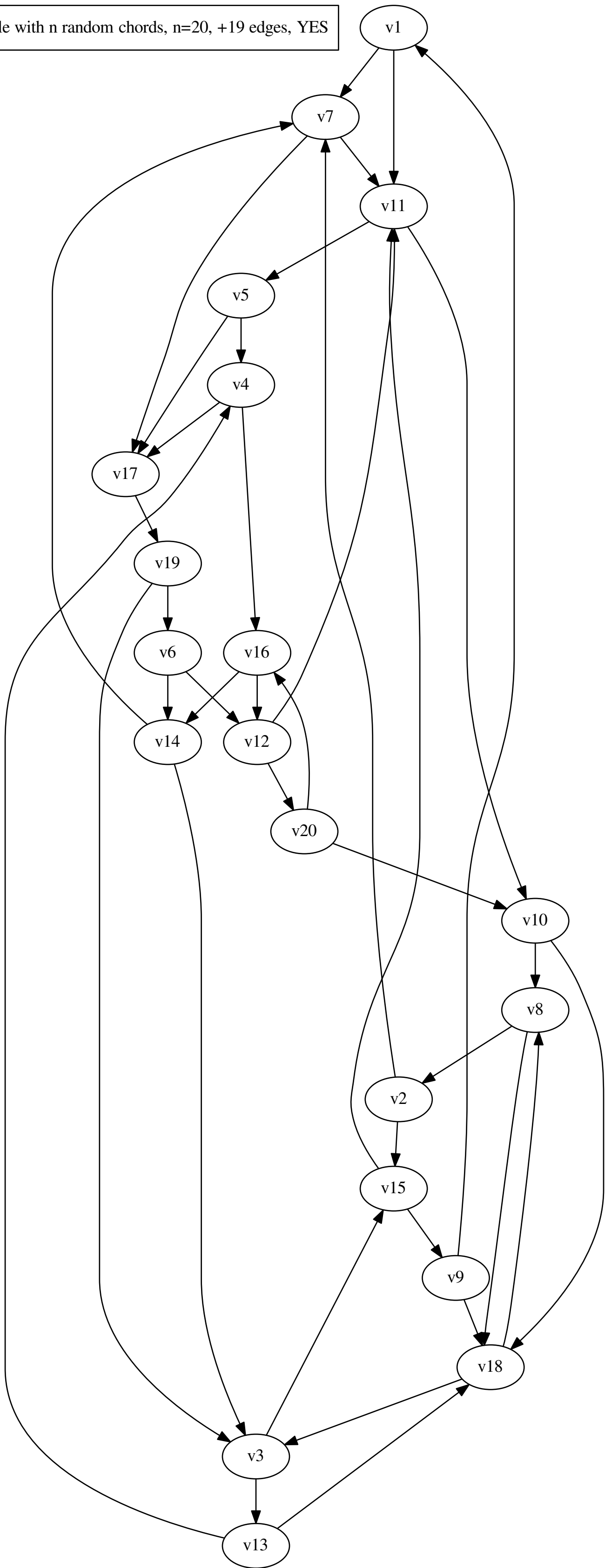
105: path with almost all chords +2, n=20, +18 edges, NO



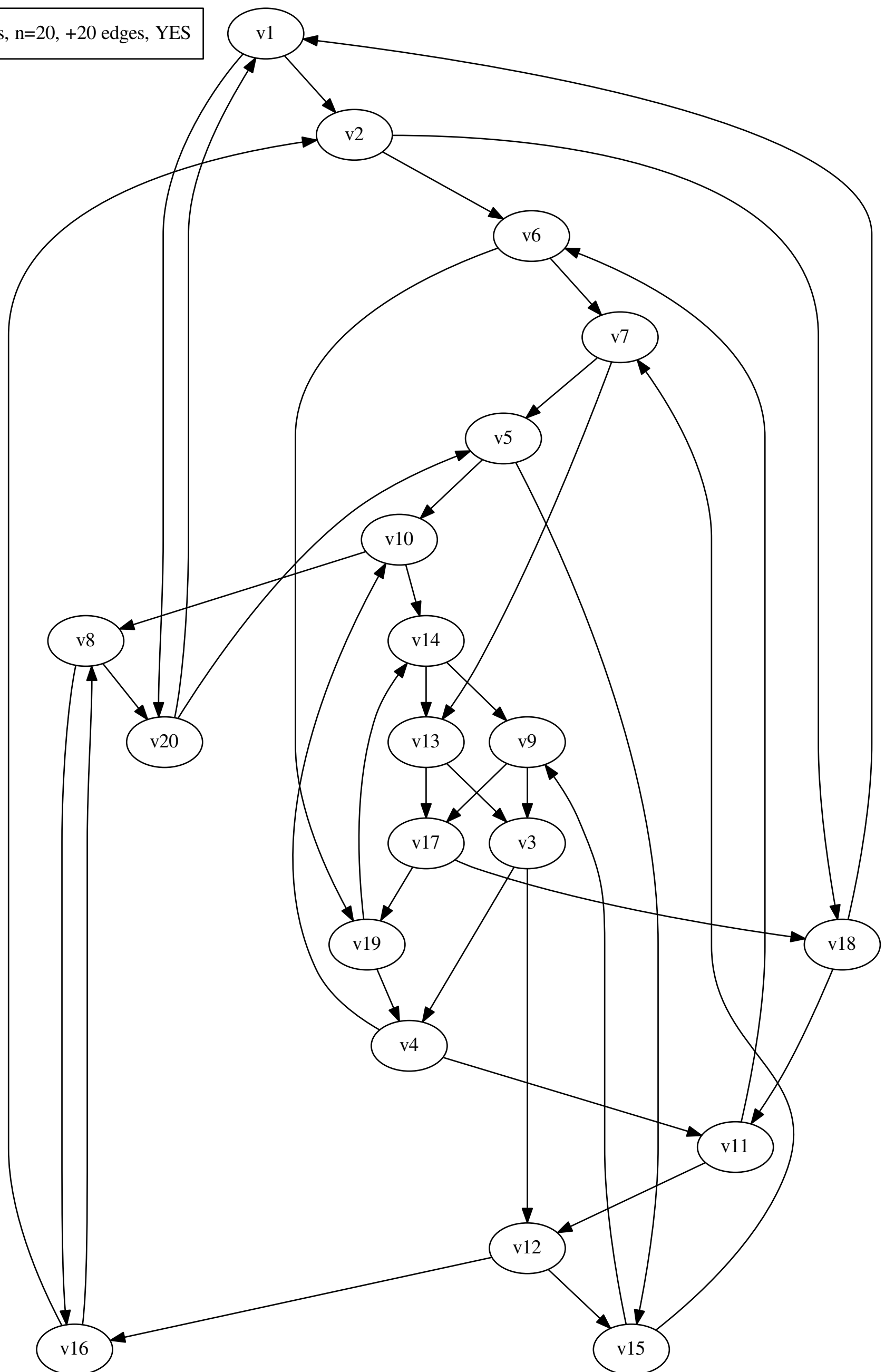
106: path with almost all chords +2, n=21, +19 edges, NO



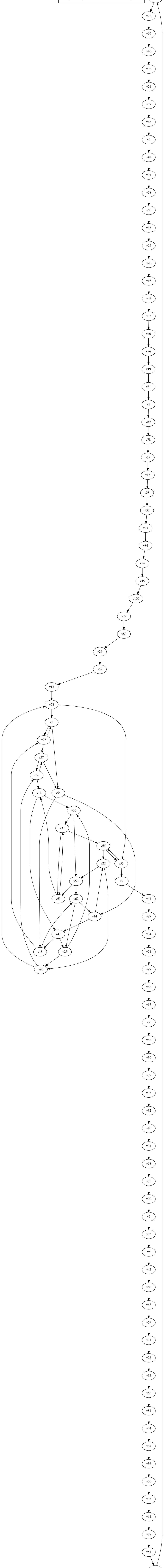
107: cycle with n random chords, n=20, +19 edges, YES



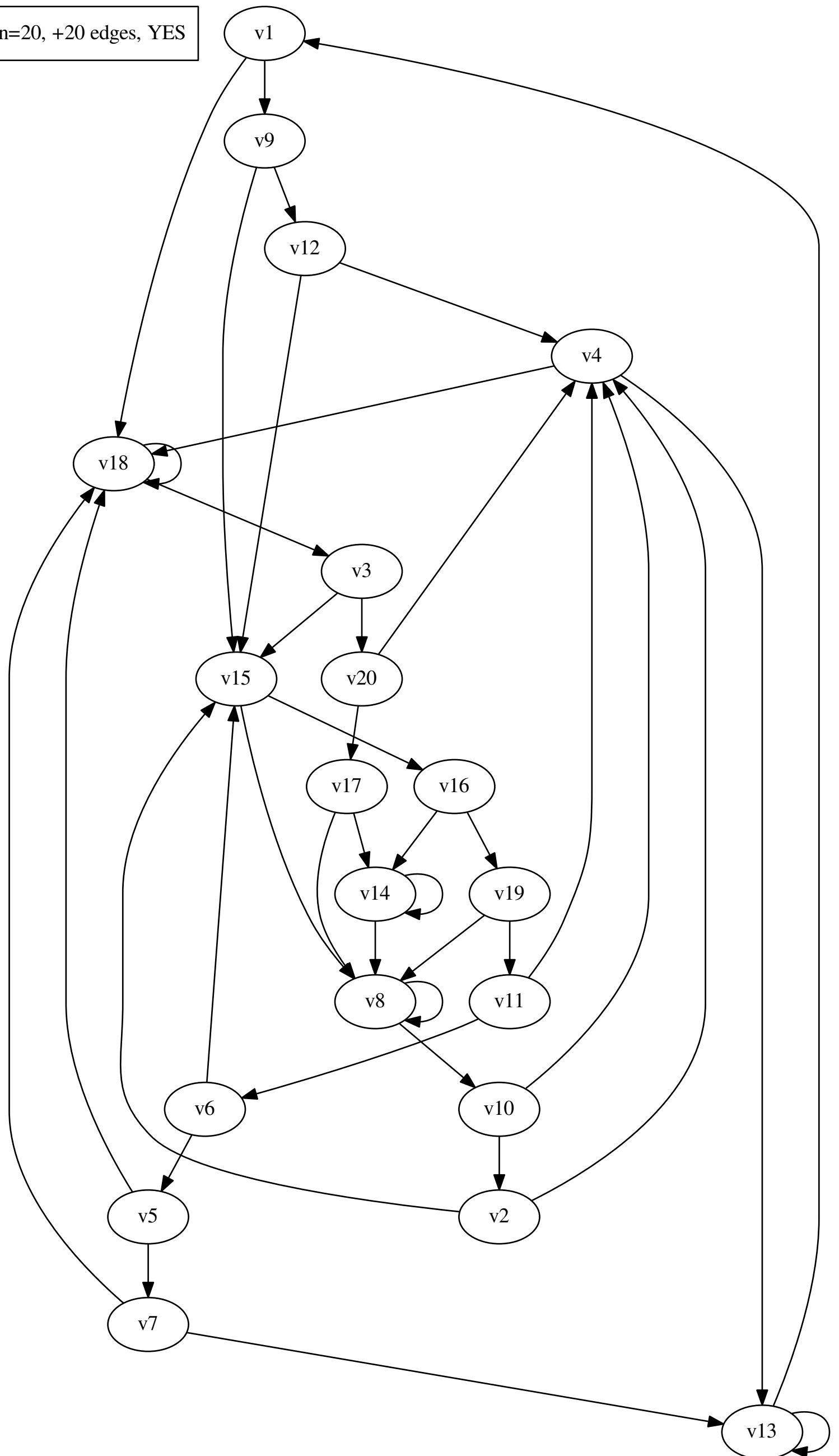
108: cycle with permutation chords, n=20, +20 edges, YES
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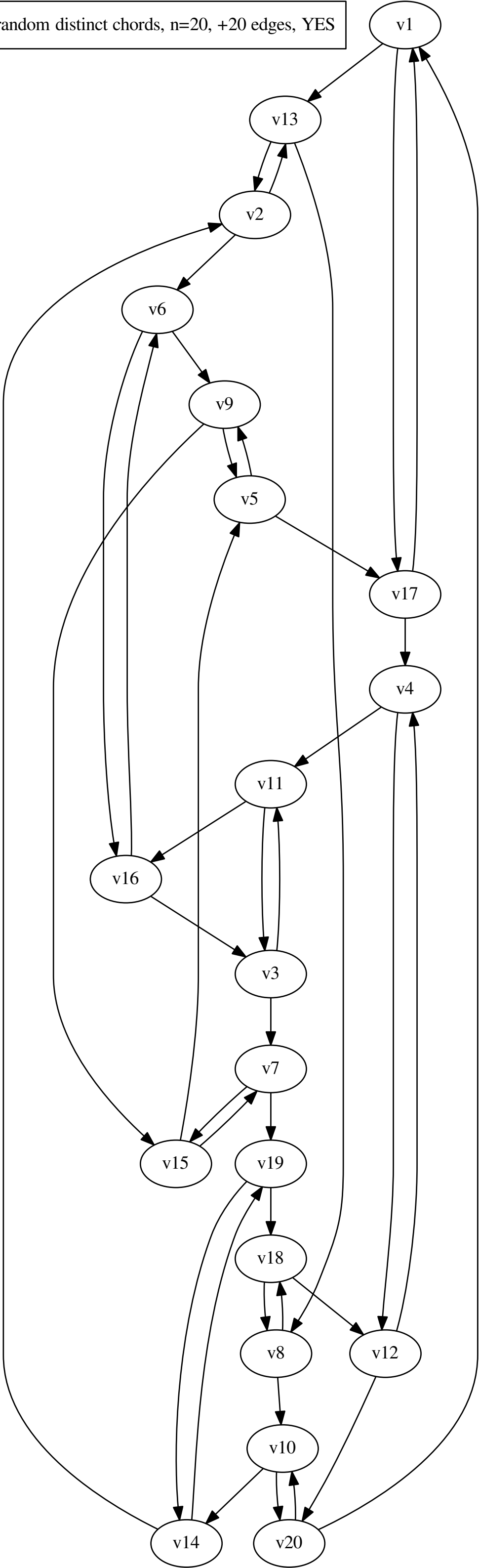
109: cycle with permutation chords, n=100, +20 edges, YES



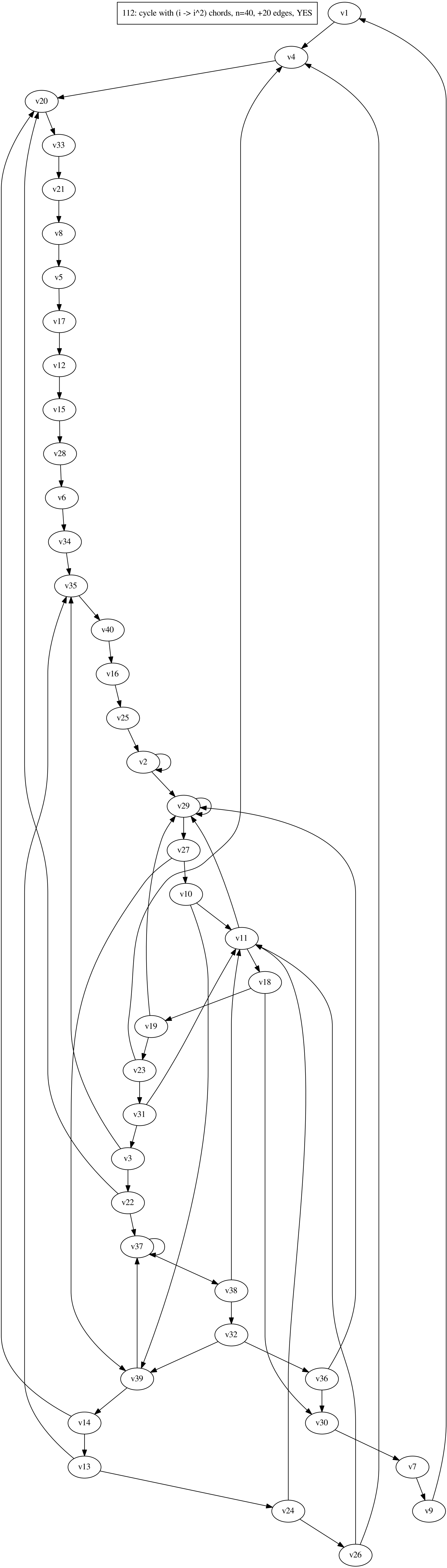
110: cycle with (i -> i^2) chords, n=20, +20 edges, YES



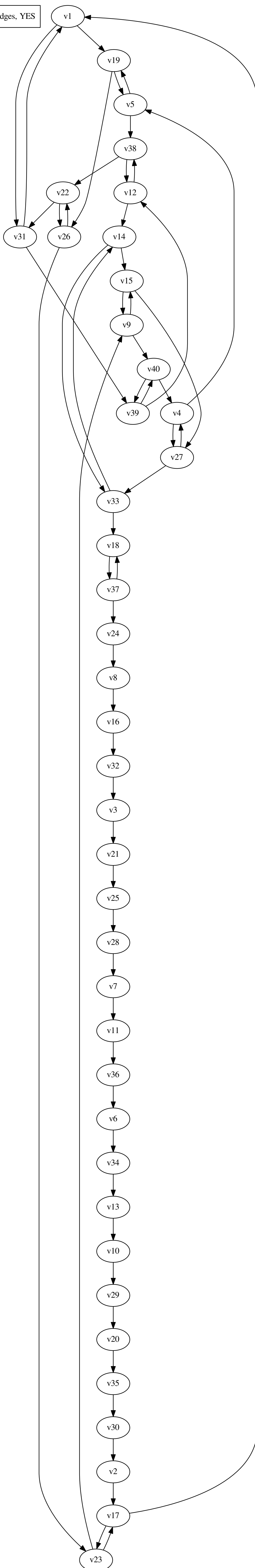
111: cycle with random distinct chords, n=20, +20 edges, YES

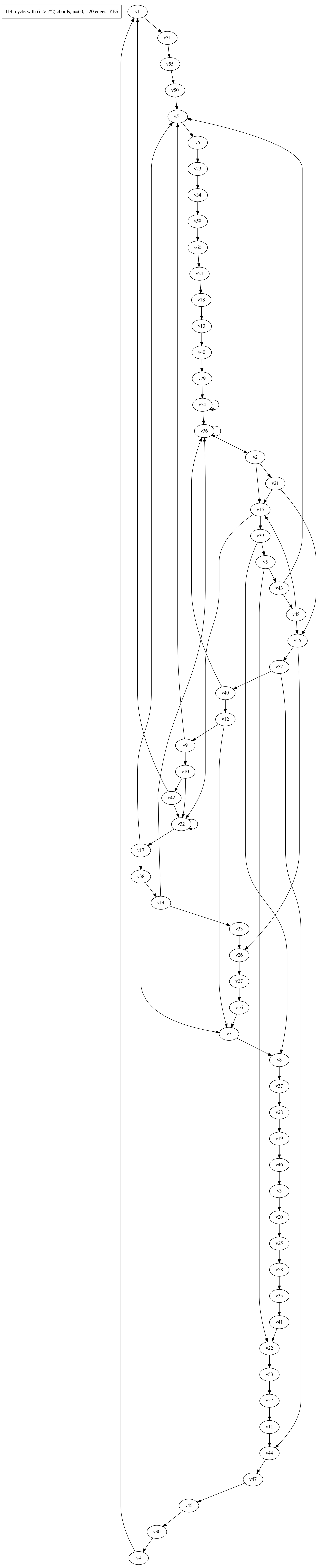


112: cycle with (i -> i^2) chords, n=40, +20 edges, YES

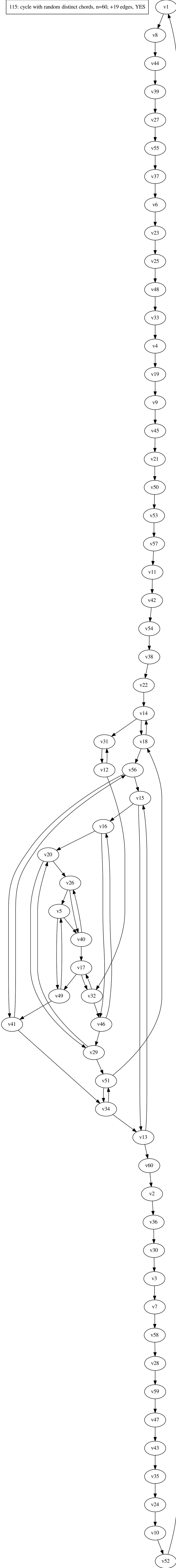


113: cycle with random distinct chords, n=40, +19 edges, YES
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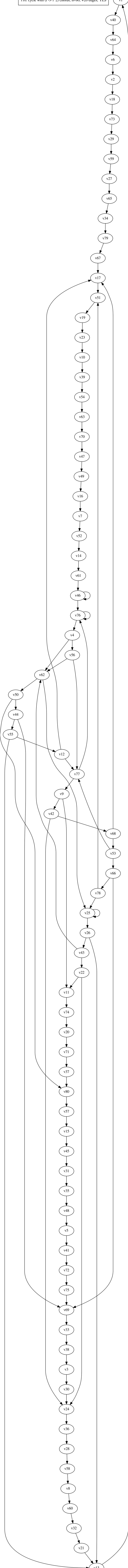


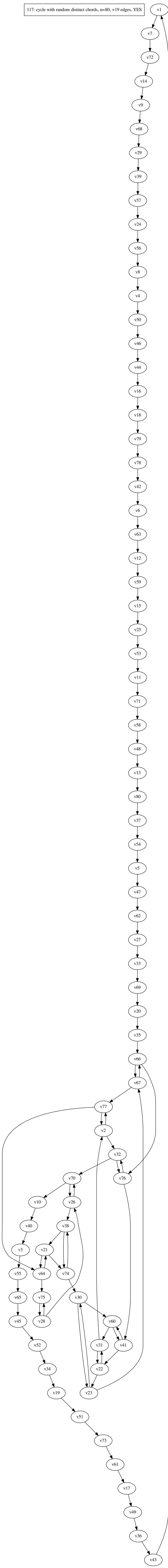


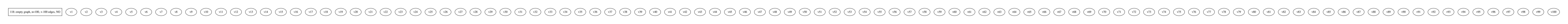
115: cycle with random distinct chords, n=60, +19 edges, YES



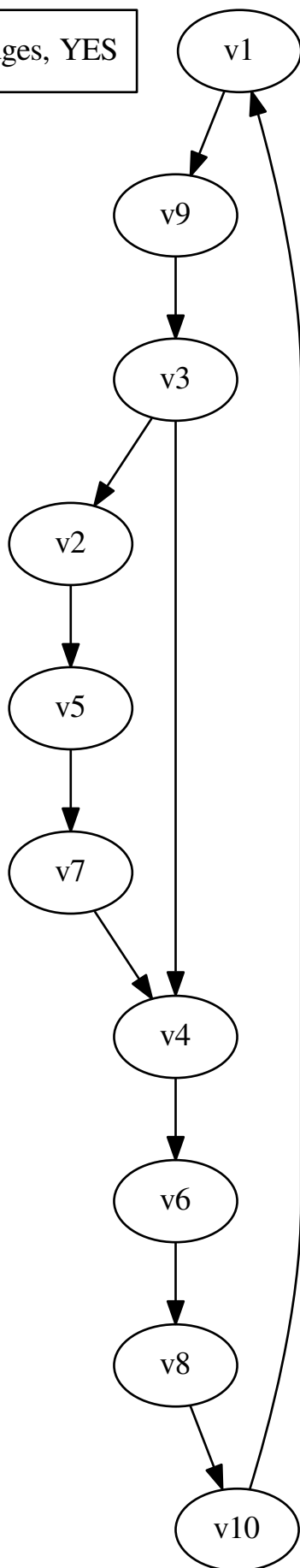
116: cycle with (i -> i^2) chords, n=80, +20 edges, YES



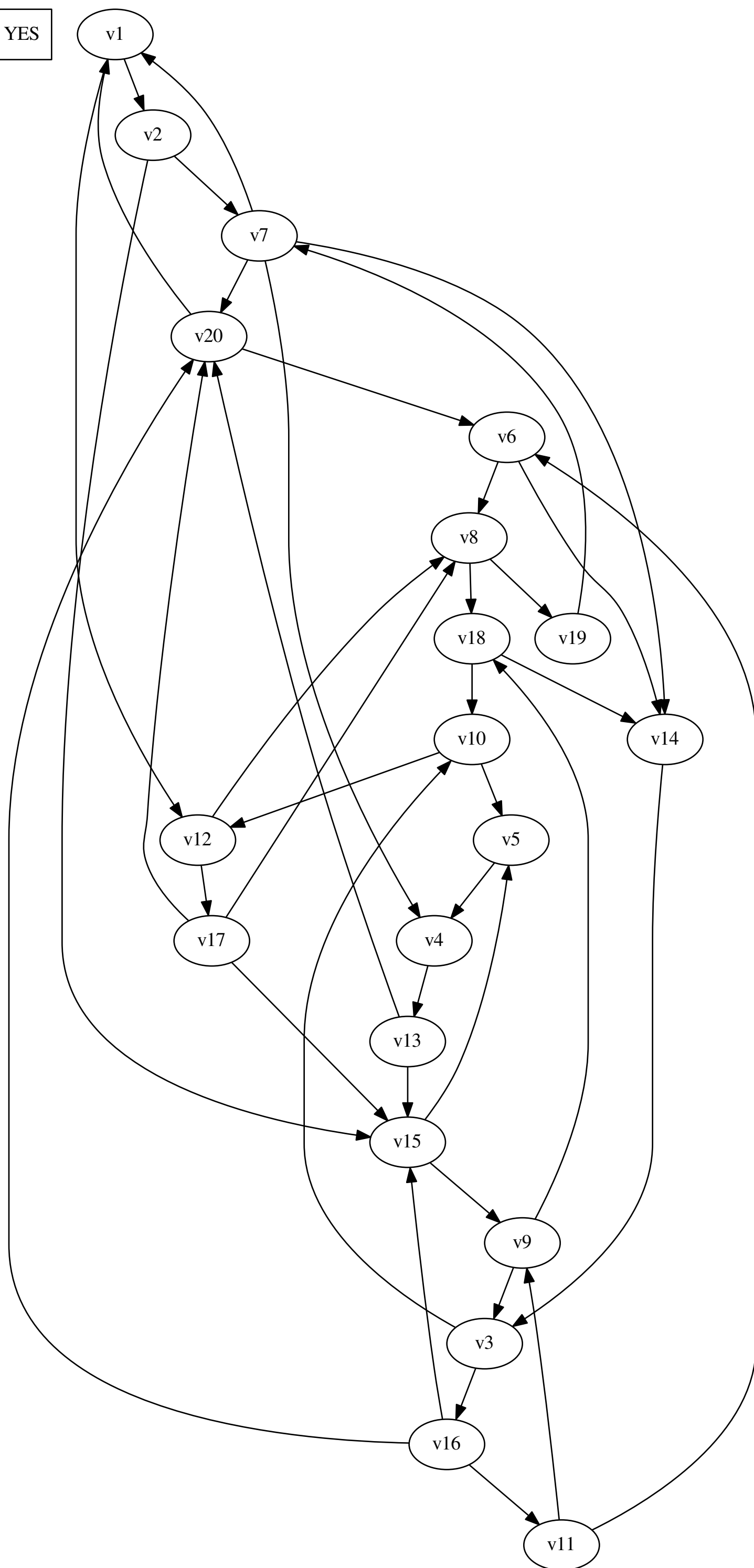




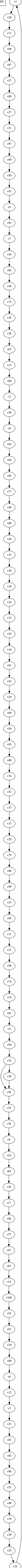
119: random chords, n=10, +1 edges, YES

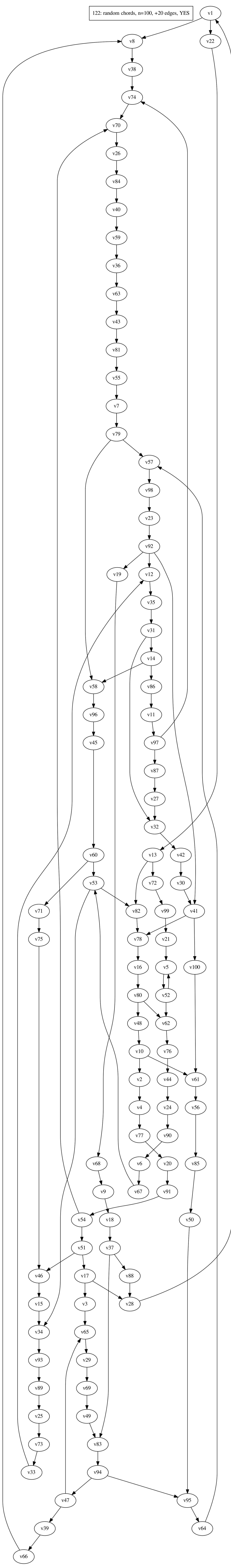


120: random chords, n=20, +20 edges, YES
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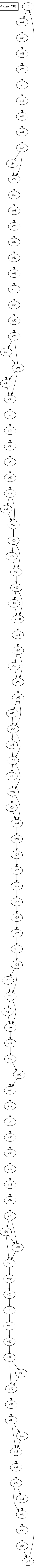


121: random chords, n=100, +1 edges, YES

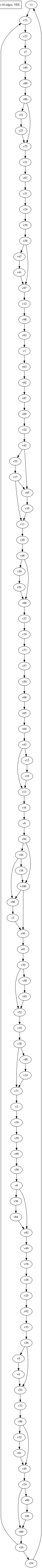




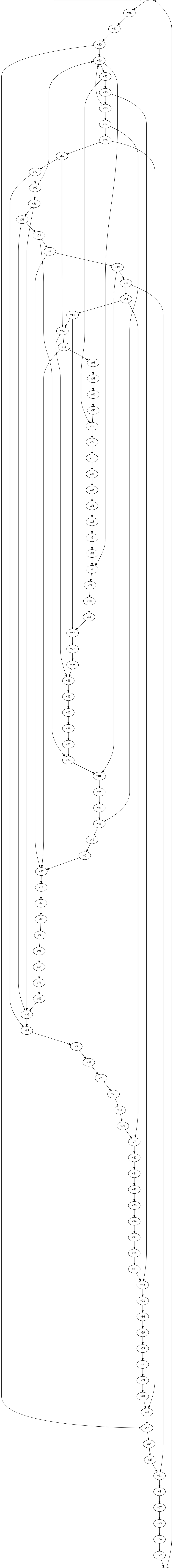
123: cycle with few chords +2, n=100, +20 edges, YES



124: cycle with few chords +3, n=100, +16 edges, YES



125: cycle with random chords from 0..19, n=100, +20 edges, YES



126: cycle with few pairs of chords, n=100, +20 edges, YES

