Design Name	Graph Decomposition
	$(0,1,\infty,2,4,5,3) \sqcup (12,15)$
	$(0,2,5,\infty,6,4,1) \sqcup (10,11)$
$\mathbf{T^1_7} \sqcup \mathbf{T^1_2}$	$(5,7,\infty,3,6,9,10) \sqcup (13,14)$
	$(\infty, 4, 7, 10, 8, 6, 5) \sqcup (16, 15)$
	$(0,4,9,15,8,16,7) \sqcup (1,11)$
	$(3,5,4,2,\infty,8,1) \sqcup (12,15)$
	$(4,6,\infty,5,2,0,18) \sqcup (10,11)$
$\mathrm{T}^3_7\sqcup\mathrm{T}^1_2$	$(10, 9, 6, 3, \infty, 0, 7) \sqcup (12, 14)$
	$(5,6,8,10,7,4,9) \sqcup (0,1)$
	$(16, 8, 15, 9, 4, 0, 6) \sqcup (1, 11)$
	$(3,5,4,2,\infty,1,6) \sqcup (9,10)$
	$(0,2,5,\infty,6,4,1) \sqcup (10,11)$
$\mathrm{T}_7^2\sqcup\mathrm{T}_2^1$	$(5,7,\infty,3,6,9,8) \sqcup (13,14)$
	$(\infty, 4, 7, 10, 8, 6, 1) \sqcup (12, 15)$
	$(7, 16, 8, 15, 9, 4, 12) \sqcup (1, 11)$
	$(1,2,4,5,8,0,\infty) \sqcup (11,13)$
m4 m1	$(4, \infty, 5, 2, 3, 8, 6) \sqcup (16, 13)$
$\mathbf{T_7^4} \sqcup \mathbf{T_2^1}$	$(6,7,\infty,10,13,8,5) \sqcup (19,20)$
	$(11, 10, 7, 4, 1, 8, 12) \sqcup (13, 15)$
	$(7, 15, 9, 4, 0, 8, 6) \sqcup (1, 11)$
	$(5,4,2,3,6,0,1) \sqcup (9,\infty)$
$\mathbf{T^5_7}\sqcup\mathbf{T^1_2}$	$(2,5,\infty,6,4,8,11) \sqcup (16,13)$
$\begin{array}{c c} 1_{7} \sqcup 1_{2} \end{array}$	$(10, \infty, 7, 8, 11, 5, 6) \sqcup (12, 13)$
	$(4,7,10,8,5,11,12) \sqcup (13,15)$
	$(4,9,15,8,12,6,7) \sqcup (1,11)  (8,5,4,2,0,6,\infty) \sqcup (11,13)$
	$(3, 2, 5, \infty, 8, 1, 6) \sqcup (11, 13)$
$\mathbf{T_7^8}\sqcup\mathbf{T_2^1}$	$(5,7,\infty,3,4,8,6) \sqcup (13,14)$
	$(\infty, 4, 7, 10, 8, 1, 12) \sqcup (13, 14)$
	$(0,4,9,15,8,12,6) \sqcup (1,11)$
	$(0, 1, 0, 10, 0, 12, 0) \sqcup (1, 11)$ $(1, 2, 4, 5, 7, 0, 3) \sqcup (8, 11)$
	$(1, 2, 1, 3, 1, 3, 3) \subseteq (3, 11)$ $(11, \infty, 6, 4, 5, 8, 12) \sqcup (10, 13)$
$\mathbf{T_7^9}\sqcup\mathbf{T_2^1}$	$(6,7,\infty,10,2,8,5) \sqcup (9,12)$
	$(0,1,56,16,2,3,3) \sqcup (0,12)$ $(11,10,8,5,6,12,7) \sqcup (16,13)$
	$(7, 15, 9, 4, 13, 8, 6) \sqcup (1, 11)$
	$(1, 2, 4, 6, 0, 3, 5) \sqcup (8, 11)$
	$(11, \infty, 6, 5, 8, 2, 12) \sqcup (13, 15)$
$\mathbf{T_7^{10}}\sqcup\mathbf{T_2^1}$	$(6,7,\infty,10,8,4,5) \sqcup (11,12)$
, 2	$(11, 10, 8, 5, 12, 13, 7) \sqcup (9, 6)$
	$(6,15,9,4,8,11,7) \sqcup (2,12)$

Design Name	Graph Decomposition
	$(5,4,2,0,1,3,6) \sqcup (9,\infty)$
	$(4,6,\infty,1,2,12,13) \sqcup (8,11)$
$\mathbf{T_7^6} \sqcup \mathbf{T_2^1}$	$(10, \infty, 7, 5, 3, 6, 9) \sqcup (13, 15)$
	$(5,8,10,11,\infty,7,4)\sqcup(9,12)$
	$(4,9,15,8,12,7,16) \sqcup (1,11)$
	$(5,4,2,3,6,\infty,0) \sqcup (8,7)$
	$(13, 12, \infty, 6, 4, 10, 1) \sqcup (8, 11)$
$\mathbf{T_7^7}\sqcup\mathbf{T_2^1}$	$(10,\infty,7,6,9,2,5)\sqcup(13,15)$
	$(5,8,10,7,4,9,11) \sqcup (16,19)$
	$(4,9,15,8,12,18,7) \sqcup (1,11)$
	$(3, 5, 4, 2, \infty, 1) \sqcup (13, 12, 15)$
	$(0,2,5,\infty,6,4) \sqcup (8,11,10)$
$\mathbf{T}_6^1\sqcup\mathbf{T}_3^1$	$(5,7,\infty,3,6,9)\sqcup(13,14,15)$
	$(\infty, 4, 7, 10, 8, 6) \sqcup (17, 16, 15)$
	$(0,4,9,15,8,16) \sqcup (1,11,2)$
	$(\infty, 2, 4, 5, 8, 0) \sqcup (11, 13, 12)$
0 1	$(6, \infty, 5, 2, 3, 8) \sqcup (13, 16, 15)$
$\mathbf{T}_6^2 \sqcup \mathbf{T}_3^1$	$(6,3,\infty,7,5,4) \sqcup (13,14,15)$
	$(8, 10, 7, 4, \infty, 12) \sqcup (18, 15, 13)$
	$(0,4,9,15,8,12) \sqcup (1,11,2)$
	$(5,4,2,3,6,0) \sqcup (9,\infty,11)$
_9 _1	$(4,6,\infty,12,13,1)\sqcup(11,8,7)$
$\mathbf{T}_6^3\sqcup\mathbf{T}_3^1$	$(10, \infty, 7, 6, 9, 5) \sqcup (16, 15, 13)$
	$(5, 8, 10, 7, 4, 11) \sqcup (16, 19, 17)$
	$(7,0,4,9,15,12) \sqcup (1,11,2)$
	$(5,4,7,2,1,3) \sqcup (8,11,\infty)$
-1 -1	$(12, \infty, 8, 6, 4, 5) \sqcup (13, 10, 7)$
$\mathbf{T}_6^4\sqcup\mathbf{T}_3^1$	$(10, \infty, 2, 7, 8, 5) \sqcup (19, 16, 14)$
	$(11, 10, 12, 8, 5, 6) \sqcup (16, 13, 14)$
	$(7,0,6,4,9,12) \sqcup (1,11,2)$
	$(1,2,4,5,0,3) \sqcup (8,11,14)$
1	$(11, \infty, 6, 4, 8, 5) \sqcup (10, 13, 12)$
$\mathbf{T}_6^5 \sqcup \mathbf{T}_3^1$	$(6,7,\infty,3,8,5) \sqcup (9,12,15)$
	$(11, 10, 8, 6, 12, 7) \sqcup (13, 16, \infty)$
	$(8,0,4,9,6,7) \sqcup (1,11,2)$
	$(1,2,0,3,4,5) \sqcup (11,8,\infty)$
76 71	$(2, \infty, 3, 4, 5, 6) \sqcup (12, 13, 15)$
$\mathbf{T}_6^6\sqcup\mathbf{T}_3^1$	$(6,7,8,4,5,\infty) \sqcup (11,12,15)$
	$(11, 10, 8, 12, 13, 7) \sqcup (9, 6, 4)$
	$(4,0,8,5,6,7) \sqcup (1,11,2)$

Design Name	Graph Decomposition
0	$(5,4,2,\infty,1) \sqcup (11,13,12,15)$
	$(0,2,5,\infty,6) \sqcup (8,11,10,12)$
$\mathrm{T}^1_5\sqcup\mathrm{T}^1_4$	$(5,7,\infty,3,6) \sqcup (16,13,14,15)$
3 4	$(\infty, 4, 7, 10, 8) \sqcup (17, 16, 15, 13)$
	$(4,9,15,8,16) \sqcup (2,11,1,5)$
	$(\infty, 2, 4, 5, 0) \sqcup (11, 13, 12, 15)$
$oxed{T^2_5 \sqcup T^1_4}$	$(6, \infty, 5, 2, 1) \sqcup (8, 11, 10, 12)$
	$(6,3,\infty,7,1) \sqcup (16,13,14,15)$
	$(10,7,4,\infty,5) \sqcup (17,16,15,13)$
	$(16, 8, 15, 9, 12) \sqcup (2, 11, 1, 6)$
	$(\infty, 2, 4, 3, 0) \sqcup (11, 13, 12, 15)$
	$(6, \infty, 5, 2, 1) \sqcup (10, 12, 11, 15)$
$\mathrm{T}_5^2\sqcup\mathrm{T}_4^2$	$(6,3,\infty,7,1) \sqcup (12,14,13,15)$
	$(\infty, 4, 7, 10, 1) \sqcup (17, 16, 13, 15)$
	$(16, 8, 15, 9, 12) \sqcup (10, 1, 11, 6)$
	$(0,2,1,3,4) \sqcup (11,8,\infty,6)$
0 1	$(2, \infty, 3, 4, 5) \sqcup (9, 12, 13, 15)$
$\mathrm{T}_5^3\sqcup\mathrm{T}_4^1$	$(4,7,5,6,\infty) \sqcup (11,12,15,14)$
	$(0,3,1,5,6) \sqcup (16,13,11,10)$
	$(5,1,10,11,6) \sqcup (16,8,15,9)$
	$(10, 13, \infty, 8, 11) \sqcup (1, 2, 3, 4)$
_1 _2	$(15, 13, 12, 9, 7) \sqcup (3, \infty, 4, 5)$
$\mathbf{T_5^1} \sqcup \mathbf{T_4^2}$	$(11, 12, 15, 14, 13) \sqcup (4, 7, 5, \infty)$
	$(3,4,6,9,\infty) \sqcup (8,10,12,7)$
	$(16, 8, 15, 9, 5) \sqcup (10, 1, 11, 6)$
	$(0,2,3,4,5) \sqcup (9,8,11,\infty)$
m3 m2	$(2, \infty, 3, 4, 5) \sqcup (12, 13, 14, 15)$
$\mathbf{T_5^3}\sqcup\mathbf{T_4^2}$	$(4,7,8,5,\infty) \sqcup (10,12,11,15)$
	$(0,3,1,4,6) \sqcup (16,13,11,\infty)$
	$(5,1,10,11,6) \sqcup (16,8,14,15)$
	$(3,5,4,2,\infty,1) \sqcup (19,20) \sqcup (12,15)$
m1 + om1	$(0, 2, 5, \infty, 6, 4) \sqcup (17, 18) \sqcup (8, 11)$
$\mathbf{T_6^1} \sqcup 2\mathbf{T_2^1}$	$(5,7,\infty,3,6,9) \sqcup (13,14) \sqcup (0,1)$
	$(\infty, 4, 7, 10, 8, 6) \sqcup (16, 15) \sqcup (2, 3)$
	$ \frac{(0,4,9,15,8,16) \sqcup (1,11) \sqcup (3,12)}{(\infty,2,4,5,8,0) \sqcup (18,20) \sqcup (12,13)} $
$\mathbf{T^2_6}\sqcup 2\mathbf{T^1_2}$	$(\infty, 2, 4, 5, 8, 0) \sqcup (18, 20) \sqcup (12, 13)$ $(13, \infty, 5, 2, 3, 8) \sqcup (9, 6) \sqcup (16, 15)$
	$(6,3,\infty,7,5,4) \sqcup (13,14) \sqcup (0,1)$
	$(0,3,\infty,7,3,4) \sqcup (13,14) \sqcup (0,1)$ $(15,17,14,11,\infty,19) \sqcup (8,6) \sqcup (1,4)$
	$(15, 17, 14, 11, \infty, 19) \sqcup (8, 0) \sqcup (1, 4)$ $(0, 4, 9, 15, 8, 12) \sqcup (1, 11) \sqcup (5, 14)$
	$(0,4,3,10,0,12) \sqcup (1,11) \sqcup (0,14)$

Design Name	Graph Decomposition
$\mathbf{T_{6}^{5}}\sqcup2\mathbf{T_{2}^{1}}$	$(3, 2, 4, 5, 0, 1) \sqcup (18, 15) \sqcup (11, 14)$
	$(5, \infty, 6, 4, 8, 11) \sqcup (10, 13) \sqcup (19, 20)$
	$(8,7,\infty,3,5,6) \sqcup (16,19) \sqcup (12,15)$
	$(7,10,8,6,11,12) \sqcup (16,13) \sqcup (9,\infty)$
	$(6,0,8,4,5,7) \sqcup (1,11) \sqcup (3,12)$
	$(5,4,7,2,1,3) \sqcup (8,11) \sqcup (18,\infty)$
$\mathbf{T_{6}^4} \sqcup 2\mathbf{T_{2}^1}$	$(12, \infty, 8, 6, 4, 5) \sqcup (0, 3) \sqcup (10, 13)$
	$(10, \infty, 2, 7, 8, 5) \sqcup (9, 6) \sqcup (16, 19)$
	$(11, 10, 12, 8, 5, 6) \sqcup (13, 14) \sqcup (0, 2)$
	$(7,0,6,4,9,12) \sqcup (1,11) \sqcup (5,14)$
	$(5,4,2,3,6,0) \sqcup (9,12) \sqcup (11,\infty)$
	$(4, 6, \infty, 12, 13, 15) \sqcup (0, 1) \sqcup (8, 11)$
$\mathbf{T_6^3} \sqcup 2\mathbf{T_2^1}$	$(10, \infty, 7, 6, 9, 5) \sqcup (13, 15) \sqcup (1, 2)$
	$(5,8,10,7,4,11) \sqcup (17,19) \sqcup (9,\infty)$
	$(7,0,4,9,15,12) \sqcup (1,11) \sqcup (5,14)$
	$(1,2,0,3,4,5) \sqcup (\infty,15) \sqcup (8,11)$
m6 am1	$(11, \infty, 2, 3, 5, 6) \sqcup (13, 15) \sqcup (19, 20)$
$\mathbf{T_6^6} \sqcup 2\mathbf{T_2^1}$	$(6,7,8,4,5,\infty) \sqcup (18,19) \sqcup (12,15)$
	$(11, 10, 8, 12, 13, 7) \sqcup (18, 20) \sqcup (9, 6)$
	$(11,1,8,9,10,7) \sqcup (0,5) \sqcup (2,6)$
	$(10, 13, \infty, 8, 11) \sqcup (3, 2, 4) \sqcup (16, 15)$
m1 m1 m1	$(15, 13, 12, 9, 7) \sqcup (10, \infty, 5) \sqcup (11, 14)$
$oxed{ \mathbf{T^1_5} \sqcup \mathbf{T^1_3} \sqcup \mathbf{T^1_2} }$	$(11, 12, 15, 14, 13) \sqcup (4, \infty, 7) \sqcup (0, 3)$
	$(3,4,6,9,\infty) \sqcup (8,10,12) \sqcup (5,7)$
	$(0,9,1,8,2) \sqcup (5,10,6) \sqcup (3,13) $ $(8,\infty,13,10,9) \sqcup (3,2,4) \sqcup (14,15)$
$egin{array}{c} T_5^2 \sqcup T_3^1 \sqcup T_2^1 \end{array}$	$(7, 9, 12, 13, 8) \sqcup (3, 2, 4) \sqcup (14, 13)$
	$(1,3,12,13,8) \sqcup (10,\infty,3) \sqcup (11,14)$ $(11,12,15,18,14) \sqcup (4,\infty,7) \sqcup (0,3)$
	$(11, 12, 13, 13, 14) \sqcup (4, \infty, 7) \sqcup (0, 3)$ $(9, 6, 4, 3, 8) \sqcup (19, 17, 15) \sqcup (13, 14)$
	$(3,0,4,0,0) \sqcup (13,11,10) \sqcup (13,14)$ $(1,8,0,9,2) \sqcup (5,10,6) \sqcup (3,13)$
	$(2, \infty, 3, 4, 5) \sqcup (12, 13, 15) \sqcup (16, 19)$
	$(0,2,1,3,4) \sqcup (8,\infty,6) \sqcup (18,15)$
$T_5^3\sqcup T_3^1\sqcup T_2^1$	$(4,7,5,6,\infty) \sqcup (11,12,15) \sqcup (0,1)$
	$(8, 10, 12, 13, 7) \sqcup (9, 6, 4) \sqcup (17, 18)$
	$(9,0,8,6,7) \sqcup (11,1,5) \sqcup (10,15)$
$2\mathbf{T_4^1}\sqcup\mathbf{T_2^1}$	$(1, \infty, 16, 18) \sqcup (11, 13, 12, 15) \sqcup (4, 5)$
	$(2,5,\infty,6)\sqcup(8,11,10,12)\sqcup(9,7)$
	$(0, \infty, 3, 6) \sqcup (16, 13, 14, 15) \sqcup (5, 7)$
	$(10,7,4,\infty) \sqcup (17,16,15,13) \sqcup (1,3)$
	$(9,15,8,16) \sqcup (2,11,1,5) \sqcup (12,7)$
	$(9, 10, 0, 10) \sqcup (2, 11, 1, 0) \sqcup (12, 1)$

Design Name	Graph Decomposition
	$(11, 9, \infty, 1) \sqcup (10, 12, 13, 15) \sqcup (4, 5)$
	$(2,5,\infty,6)\sqcup(8,11,10,13)\sqcup(9,7)$
$\mathbf{T_4^1} \sqcup \mathbf{T_4^2} \sqcup \mathbf{T_2^1}$	$(0, \infty, 17, 20) \sqcup (12, 14, 13, 15) \sqcup (8, 6)$
	$(10,7,4,\infty) \sqcup (17,16,13,15) \sqcup (1,3)$
	$(2,12,6,15) \sqcup (8,0,5,7) \sqcup (9,13)$
	$(18, 16, 19, \infty) \sqcup (10, 12, 13, 15) \sqcup (3, 6)$
	$(1, \infty, 12, 6) \sqcup (8, 11, 10, 13) \sqcup (4, 5)$
$2\mathbf{T_4^2} \sqcup \mathbf{T_2^1}$	$(0, \infty, 3, 4) \sqcup (12, 14, 13, 15) \sqcup (8, 6)$
	$(9,7,10,4) \sqcup (17,16,13,15) \sqcup (1,3)$
	$(9,0,8,7) \sqcup (11,1,5,6) \sqcup (10,4)$
	$(11, 13, 12, 15) \sqcup (9, \infty, 1) \sqcup (2, 4, 5)$
	$(8,11,10,12) \sqcup (19,\infty,6) \sqcup (0,2,5)$
$\mathbf{T_4^1} \sqcup 2\mathbf{T_3^1}$	$(0,\infty,3,6)\sqcup(16,13,14)\sqcup(8,7,5)$
	$(17, 16, 15, 13) \sqcup (\infty, 4, 7) \sqcup (0, 3, 1)$
	$(9, 15, 8, 16) \sqcup (11, 1, 5) \sqcup (3, 12, 7)$
	$(18, 16, 19, \infty) \sqcup (13, 12, 15) \sqcup (5, 3, 6)$
	$(1, \infty, 12, 6) \sqcup (8, 11, 13) \sqcup (3, 4, 5)$
$\mathbf{T_4^2} \sqcup 2\mathbf{T_3^1}$	$(0, \infty, 3, 4) \sqcup (12, 14, 13) \sqcup (6, 8, 7)$
	$(9,7,10,4) \sqcup (17,16,13) \sqcup (2,1,3)$
	$(9,0,8,7) \sqcup (5,1,6) \sqcup (10,4,14)$
	$(11, 13, 12, 15) \sqcup (9, \infty, 1) \sqcup (4, 5) \sqcup (16, 18)$
m1 m1 a-1	$(8,11,10,12) \sqcup (19,\infty,6) \sqcup (2,5) \sqcup (16,14)$
$ T_4^1 \sqcup T_3^1 \sqcup 2T_2^1 $	$(8, 10, 7, 4) \sqcup (0, \infty, 11) \sqcup (16, 17) \sqcup (9, 6)$
	$(5,7,8,6) \sqcup (20,17,\infty) \sqcup (13,14) \sqcup (1,2)$
	$(3, 10, 5, 11) \sqcup (0, 9, 1) \sqcup (2, 12) \sqcup (17, 13)$
	$(18, 16, 19, \infty) \sqcup (13, 12, 15) \sqcup (3, 5) \sqcup (17, 20)$
$m^2 \cup m^1 \cup m^1$	$(1, \infty, 12, 6) \sqcup (8, 11, 13) \sqcup (4, 5) \sqcup (17, 18)$
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$(3, \infty, 4, 7) \sqcup (12, 14, 13) \sqcup (8, 6) \sqcup (1, 2)$
	$(9,7,10,4) \sqcup (17,16,13) \sqcup (1,3) \sqcup (14,15)$
	$(9,0,8,7) \sqcup (11,1,6) \sqcup (18,12) \sqcup (10,14)$ $(4,1,\infty,13,10) \sqcup (2,3) \sqcup (16,15) \sqcup (9,11)$
	$(4,1,\infty,13,10) \sqcup (2,3) \sqcup (10,13) \sqcup (9,11)$ $(5,\infty,10,11,13) \sqcup (4,7) \sqcup (0,2) \sqcup (9,12)$
$T_5^1 \sqcup 3T_2^1$	$(5, \infty, 10, 11, 13) \sqcup (4, 7) \sqcup (0, 2) \sqcup (9, 12)$ $(7, \infty, 4, 5, 8) \sqcup (17, 19) \sqcup (0, 3) \sqcup (12, 14)$
$15 \sqcup 312$	$(7, \infty, 4, 5, 8) \sqcup (17, 19) \sqcup (0, 3) \sqcup (12, 14)$ $(7, 8, 6, 9, \infty) \sqcup (13, 14) \sqcup (1, 3) \sqcup (19, 20)$
	$(7, 8, 9, 9, \infty) \sqcup (13, 14) \sqcup (1, 3) \sqcup (19, 20)$ $(1, 11, 2, 10, 3) \sqcup (0, 6) \sqcup (9, 4) \sqcup (8, 12)$
	$(1, 11, 2, 10, 3) \sqcup (0, 0) \sqcup (9, 4) \sqcup (0, 12)$ $(1, \infty, 13, 10, 7) \sqcup (2, 3) \sqcup (16, 15) \sqcup (9, 11)$
	$(1, \infty, 10, 10, 1) \sqcup (2, 3) \sqcup (10, 10) \sqcup (3, 11)$ $(5, \infty, 10, 11, 16) \sqcup (4, 7) \sqcup (0, 2) \sqcup (9, 12)$
$\mathbf{T^2_5} \sqcup 3\mathbf{T^1_2}$	$(6, 4, 5, 8, \infty) \sqcup (17, 19) \sqcup (0, 3) \sqcup (12, 14)$
	$(7, 8, 6, 9, 11) \sqcup (13, 14) \sqcup (1, 3) \sqcup (12, 14)$
	$(3, 10, 2, 11, 5) \sqcup (10, 14) \sqcup (1, 3) \sqcup (12, 20)$
	(0, 10, 2, 11, 0) = (0, 0) = (0, 1) = (11, 1)

Design Name	Graph Decomposition
	$(1, \infty, 13, 5, 7) \sqcup (2, 3) \sqcup (16, 15) \sqcup (9, 11)$
	$(0,3,1,4,\infty) \sqcup (2,5) \sqcup (9,7) \sqcup (10,13)$
$\mathbf{T_5^3} \sqcup 3\mathbf{T_2^1}$	$(12,11,13,14,\infty)\sqcup (17,19)\sqcup (5,7)\sqcup (9,6)$
	$(5,8,11,6,7) \sqcup (13,14) \sqcup (2,\infty) \sqcup (19,20)$
	$(6,0,8,9,7) \sqcup (1,11) \sqcup (10,5) \sqcup (16,12)$
	$(11, 13, 12, 15) \sqcup (9, \infty, 1) \sqcup (2, 4, 5)$
	$(8,11,10,12) \sqcup (19,\infty,6) \sqcup (0,2,5)$
$\mathbf{T_4^1} \sqcup 2\mathbf{T_3^1}$	$(0, \infty, 3, 6) \sqcup (16, 13, 14) \sqcup (8, 7, 5)$
	$(17, 16, 15, 13) \sqcup (\infty, 4, 7) \sqcup (0, 3, 1)$
	$(9, 15, 8, 16) \sqcup (11, 1, 5) \sqcup (3, 12, 7)$
	$(9, \infty, 8, 6) \sqcup (12, 15) \sqcup (16, 17) \sqcup (1, 2) \sqcup (19, 20)$
	$(5, \infty, 13, 14) \sqcup (9, 6) \sqcup (0, 2) \sqcup (1, 4) \sqcup (17, 19)$
$\mathbf{T_4^1} \sqcup 4\mathbf{T_2^1}$	$(0, \infty, 4, 3) \sqcup (10, 7) \sqcup (16, 18) \sqcup (2, 5) \sqcup (11, 14)$
	$(18, 20, 17, \infty) \sqcup (4, 5) \sqcup (12, 14) \sqcup (8, 10) \sqcup (0, 1)$
	$(0,9,1,11) \sqcup (10,3) \sqcup (12,6) \sqcup (19,14) \sqcup (17,13)$
	$(8, \infty, 9, 5) \sqcup (12, 15) \sqcup (16, 17) \sqcup (1, 2) \sqcup (3, 4)$
	$(15, 13, 14, \infty) \sqcup (9, 6) \sqcup (0, 2) \sqcup (1, 4) \sqcup (17, 19)$
$\mathbf{T_4^2} \sqcup 4\mathbf{T_2^1}$	$(0, \infty, 3, 4) \sqcup (10, 7) \sqcup (16, 18) \sqcup (2, 5) \sqcup (11, 14)$
	$(17, 20, 18, 19) \sqcup (4, 5) \sqcup (12, 14) \sqcup (8, 10) \sqcup (0, 1)$
	$(9,0,8,7) \sqcup (1,11) \sqcup (12,6) \sqcup (10,5) \sqcup (16,20)$
	$(8, \infty, 9) \sqcup (13, 12, 15) \sqcup (4, 5) \sqcup (16, 18) \sqcup (1, 2)$
	$(19, \infty, 6) \sqcup (11, 10, 12) \sqcup (2, 5) \sqcup (18, 20) \sqcup (1, 4)$
$2\mathbf{T_3^1} \sqcup 3\mathbf{T_2^1}$	$(11, \infty, 14) \sqcup (10, 7, 4) \sqcup (16, 17) \sqcup (0, 2) \sqcup (1, 3)$
	$(20, 17, \infty) \sqcup (14, 13, 15) \sqcup (5, 7) \sqcup (9, 6) \sqcup (0, 1)$
	$(0,9,4) \sqcup (2,10,3) \sqcup (12,6) \sqcup (17,7) \sqcup (1,5)$
${f T_3^1}\sqcup 5{f T_2^1}$	$(8, \infty, 9) \sqcup (12, 15) \sqcup (4, 5) \sqcup (16, 18) \sqcup (1, 2) \sqcup (19, 20)$
	$(5, \infty, 13) \sqcup (9, 6) \sqcup (0, 2) \sqcup (18, 20) \sqcup (1, 4) \sqcup (17, 19)$
	$(11, \infty, 14) \sqcup (4, 7) \sqcup (16, 17) \sqcup (2, 5) \sqcup (8, 10) \sqcup (0, 3)$
	$(20, 17, \infty) \sqcup (13, 14) \sqcup (5, 7) \sqcup (10, 11) \sqcup (0, 1) \sqcup (8, 6)$
	$(0,9,4) \sqcup (2,10,3) \sqcup (12,6) \sqcup (17,7) \sqcup (1,5)$

Figure 1:  $\sigma^{+-}$ -labelings for forests with 7 edges