

	mobile (1)	phone (2)	fax (3)	paper fax (4)
Sinus 44		x		
Nokia 6110	x	x		
T-Fax 301			x	x
T-Fax 360 PC				x

A	i	$(A \cap \{1, 2, \dots, i-1\}) \cup \{i\}$ $A + i$	$A \oplus i := (A + i)''$	$A <_i A \oplus i?$	new intent
					$\emptyset'' = \emptyset$ (Step 1!)
\emptyset	4	$\{4\}$	$\{4\}$	yes	$\{4\}$
$\{4\}$	3	$\{3\}$	$\{3, 4\}$	yes	$\{3, 4\}$
$\{3, 4\}$	2	$\{2\}$	$\{2\}$	yes	$\{2\}$
$\{2\}$	4	$\{2, 4\}$	$\{1, 2, 3, 4\}$	no	
$\{2\}$	3	$\{2, 3\}$	$\{1, 2, 3, 4\}$	no	
$\{2\}$	1	$\{1\}$	$\{1, 2\}$	yes	$\{1, 2\}$
$\{1, 2\}$	4	$\{1, 2, 4\}$	$\{1, 2, 3, 4\}$	no	
$\{1, 2\}$	3	$\{1, 2, 3\}$	$\{1, 2, 3, 4\}$	yes	$\{1, 2, 3, 4\}$