$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(							
$i = 2$	2							
$i = 3$	+							
$i = 4$	3							
$i = 5$	)							
$i = 6$	*							
$i = 7$	5							

$L \rightarrow ($
$O \rightarrow - | / | + | *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}						
$i = 2$	2							
$i = 3$	+							
$i = 4$	3							
$i = 5$	)							
$i = 6$	*							
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$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}						
$i = 2$	2	{S}						
$i = 3$	+							
$i = 4$	3							
$i = 5$	)							
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$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}						
$i = 2$	2	{S}						
$i = 3$	+	{O}						
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$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$						
$i = 2$	2	$\{S\}$						
$i = 3$	+	$\{O\}$						
$i = 4$	3	$\{S\}$						
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$						
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$i = 3$	+	$\{O\}$						
$i = 4$	3	$\{S\}$						
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$						
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}						
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$i = 3$	+	{O}						
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$L \rightarrow ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$						
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}					
$i = 2$	2	{S}						
$i = 3$	+	{O}						
$i = 4$	3	{S}						
$i = 5$	)	{R}						
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$L \rightarrow ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}					
$i = 2$	2	{S}						
$i = 3$	+	{O}						
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}					
$i = 2$	2	{S}						
$i = 3$	+	{O}						
$i = 4$	3	{S}						
$i = 5$	)	{R}						
$i = 6$	*	{O}						
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, YR \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}					
$i = 2$	2	{S}						
$i = 3$	+	{O}						
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$i = 5$	)	{R}						
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$L \rightarrow ($
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		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	$\{L\}$	$\{Y\}$					
$i=2$	2	$\{S\}$	$\{\}$					
$i=3$	+	$\{O\}$						
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$i=5$	)	$\{R\}$						
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$L \rightarrow \text{(}$
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$Y \rightarrow LS$
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$					
$i = 2$	2	$\{S\}$	$\{X\}$					
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$L \rightarrow ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$					
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$i = 3$	+	$\{O\}$						
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$L \to$ (
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$S \to$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$					
$i = 2$	2	$\{S\}$	$\{X\}$					
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}					
$i = 2$	2	{S}	{X}					
$i = 3$	+	{O}	{}					
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$L \rightarrow ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$					
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}					
$i = 2$	2	{S}	{X}					
$i = 3$	+	{O}	{}					
$i = 4$	3	{S}						
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$L \rightarrow ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$					
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}					
$i = 2$	2	{S}	{X}					
$i = 3$	+	{O}	{}					
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$L \to ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}					
$i = 2$	2	{S}	{X}					
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}					
$i = 2$	2	{S}	{X}					
$i = 3$	+	{O}	{}					
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
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		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}					
$i=2$	2	{S}	{X}					
$i=3$	+	{O}	{}					
$i=4$	3	{S}	{}					
$i=5$	)	{R}	{}					
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$L \rightarrow ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}					
$i = 2$	2	{S}	{X}					
$i = 3$	+	{O}	{}					
$i = 4$	3	{S}	{}					
$i = 5$	)	{R}	{}					
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
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$L \rightarrow ($
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$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}					
$i = 3$	+	{O}	{}					
$i = 4$	3	{S}	{}					
$i = 5$	)	{R}	{}					
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}					
$i = 3$	+	{O}	{}					
$i = 4$	3	{S}	{}					
$i = 5$	)	{R}	{}					
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}					
$i = 3$	+	{O}	{}					
$i = 4$	3	{S}	{}					
$i = 5$	)	{R}	{}					
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$L \rightarrow ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}					
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$i = 4$	3	{S}	{}					
$i = 5$	)	{R}	{}					
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}					
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$				
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$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
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$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}					
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$i = 4$	3	{S}	{}					
$i = 5$	)	{R}	{}					
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$i = 7$	5	{S}						

$L \rightarrow ($

$O \rightarrow - \mid / \mid + \mid *$

$Y \rightarrow LS$

$X \rightarrow SO$

$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$

$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}	{}				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
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$i = 2$	2	{S}	{X}	{}				
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		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
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$i = 2$	2	$\{S\}$	$\{X\}$	$\{\}$				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
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$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
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$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$				
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$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, YR \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}					
$i = 5$	)	{R}	{}					
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$L \to ($
$O \to -\,|\,/\,|\,+\,|\,*$
$Y \to LS$
$X \to SO$
$S \to 9\,|\,8\,|\,5\,|\,4\,|\,YR\,|\,6\,|\,1\,|\,0\,|\,3\,|\,2\,|\,XS\,|\,7$
$R \to)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$				
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$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}					
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, YR \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$				
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$				
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$				
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$				
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow \texttt{(}$
$O \rightarrow \texttt{-} \mid \texttt{/} \mid \texttt{+} \mid \texttt{*}$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow \texttt{9} \mid \texttt{8} \mid \texttt{5} \mid \texttt{4} \mid YR \mid \texttt{6} \mid \texttt{1} \mid \texttt{0} \mid \texttt{3} \mid \texttt{2} \mid XS \mid \texttt{7}$
$R \rightarrow \texttt{)}$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow -\,|\,/\,|\,+\,|\,*$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9\,|\,8\,|\,5\,|\,4\,|\,YR\,|\,6\,|\,1\,|\,0\,|\,3\,|\,2\,|\,XS\,|\,7$
$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$				
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$				
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$				
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$				
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow \texttt{-} \mid \texttt{/} \mid \texttt{+} \mid \texttt{*}$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}				
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}			
$i=2$	2	{S}	{X}	{S}				
$i=3$	+	{O}	{}	{}				
$i=4$	3	{S}	{}	{}				
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \rightarrow \texttt{(}$
$O \rightarrow \texttt{-} \mid \texttt{/} \mid \texttt{+} \mid \texttt{*}$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow \texttt{9} \mid \texttt{8} \mid \texttt{5} \mid \texttt{4} \mid YR \mid \texttt{6} \mid \texttt{1} \mid \texttt{0} \mid \texttt{3} \mid \texttt{2} \mid XS \mid \texttt{7}$
$R \rightarrow \texttt{)}$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}			
$i=2$	2	{S}	{X}	{S}				
$i=3$	+	{O}	{}	{}				
$i=4$	3	{S}	{}	{}				
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow$ - $|$ / $|$ + $|$ *
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow$ 9 $|$ 8 $|$ 5 $|$ 4 $|$ YR $|$ 6 $|$ 1 $|$ 0 $|$ 3 $|$ 2 $|$ XS $|$ 7
$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
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$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
$R \rightarrow$)

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i=2$	2	$\{S\}$	$\{X\}$	$\{S\}$				
$i=3$	+	$\{O\}$	$\{\}$	$\{\}$				
$i=4$	3	$\{S\}$	$\{\}$	$\{\}$				
$i=5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i=6$	*	$\{O\}$	$\{\}$					
$i=7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
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$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}			
$i=2$	2	{S}	{X}	{S}				
$i=3$	+	{O}	{}	{}				
$i=4$	3	{S}	{}	{}				
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
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$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}				
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \to ($
$O \to - | / | + | *$
$Y \to LS$
$X \to SO$
$S \to 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7$
$R \to)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
$R \rightarrow$)

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}			
$i=2$	2	{S}	{X}	{S}	{}			
$i=3$	+	{O}	{}	{}				
$i=4$	3	{S}	{}	{}				
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}			
$i=2$	2	{S}	{X}	{S}	{}			
$i=3$	+	{O}	{}	{}				
$i=4$	3	{S}	{}	{}				
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
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$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$				
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$				
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow$ (
$O \rightarrow -\,|\,/\,|\,+\,|\,*$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9\,|\,8\,|\,5\,|\,4\,|\,YR\,|\,6\,|\,1\,|\,0\,|\,3\,|\,2\,|\,XS\,|\,7$
$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$				
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$				
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($

$O \rightarrow - | / | + | *$

$Y \rightarrow LS$

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$S \rightarrow 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7$

$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}				
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, YR \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
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$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}			
$i=2$	2	{S}	{X}	{S}	{}			
$i=3$	+	{O}	{}	{}	{}			
$i=4$	3	{S}	{}	{}				
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$				
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
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$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
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$i = 7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
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$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$				
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$				
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}				
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}				
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$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}			
$i=2$	2	{S}	{X}	{S}	{}			
$i=3$	+	{O}	{}	{}	{}			
$i=4$	3	{S}	{}	{}				
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		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i=2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i=3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i=4$	3	$\{S\}$	$\{\}$	$\{\}$				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
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$L \rightarrow$ (
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$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \to ($
$O \to - \mid / \mid + \mid *$
$Y \to LS$
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$S \to 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \to)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
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$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}			
$i=2$	2	{S}	{X}	{S}	{}			
$i=3$	+	{O}	{}	{}	{}			
$i=4$	3	{S}	{}	{}	{}			
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
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$L \to ($
$O \to - \mid / \mid + \mid *$
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$R \to)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
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$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}			
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$			
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{}		
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{}		
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{}		
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

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$O \rightarrow - | / | + | *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{}		
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
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$Y \rightarrow LS$
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$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{}		
$i=2$	2	{S}	{X}	{S}	{}			
$i=3$	+	{O}	{}	{}	{}			
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{}		
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{}		
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{\}$		
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{}		
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
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$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{\}$		
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
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$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{}		
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow \texttt{(}$
$O \rightarrow \texttt{-} \,|\, \texttt{/} \,|\, \texttt{+} \,|\, \texttt{*}$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow \texttt{9} \,|\, \texttt{8} \,|\, \texttt{5} \,|\, \texttt{4} \,|\, YR \,|\, \texttt{6} \,|\, \texttt{1} \,|\, \texttt{0} \,|\, \texttt{3} \,|\, \texttt{2} \,|\, XS \,|\, \texttt{7}$
$R \rightarrow \texttt{)}$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{}		
$i=2$	2	{S}	{X}	{S}	{}			
$i=3$	+	{O}	{}	{}	{}			
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
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$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{}		
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
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$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{}		
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}			
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$		
$i=2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$			
$i=3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i=4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i=5$	)	$\{R\}$	$\{\}$	$\{\}$				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
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		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}		
$i=2$	2	{S}	{X}	{S}	{}	{}		
$i=3$	+	{O}	{}	{}	{}			
$i=4$	3	{S}	{}	{}	{}			
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
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$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
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$L \rightarrow ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \rightarrow ($
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		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}		
$i=2$	2	{S}	{X}	{S}	{}	{}		
$i=3$	+	{O}	{}	{}	{}			
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
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$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \rightarrow ($
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		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}		
$i=2$	2	{S}	{X}	{S}	{}	{}		
$i=3$	+	{O}	{}	{}	{}			
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
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$L \rightarrow ($
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$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}		
$i=2$	2	{S}	{X}	{S}	{}	{}		
$i=3$	+	{O}	{}	{}	{}			
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
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$L \rightarrow ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \rightarrow$ (
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}			
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
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$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$		
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$		
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, YR \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \to ($
$O \to -\ |\ /\ |\ +\ |\ *$
$Y \to LS$
$X \to SO$
$S \to 9\ |\ 8\ |\ 5\ |\ 4\ |\ YR\ |\ 6\ |\ 1\ |\ 0\ |\ 3\ |\ 2\ |\ XS\ |\ 7$
$R \to)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}		
$i=2$	2	{S}	{X}	{S}	{}	{}		
$i=3$	+	{O}	{}	{}	{}	{}		
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$		
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$		
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
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$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$		
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$		
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$		
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$		
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
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		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}		
$i=2$	2	{S}	{X}	{S}	{}	{}		
$i=3$	+	{O}	{}	{}	{}	{}		
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$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$		
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$		
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
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$i = 1$	(	{L}	{Y}	{}	{Y}	{S}		
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$		
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$		
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{}	
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{}	
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{}	
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
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		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}	{}	
$i=2$	2	{S}	{X}	{S}	{}	{}		
$i=3$	+	{O}	{}	{}	{}	{}		
$i=4$	3	{S}	{}	{}	{}			
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{}	
$i = 2$	2	{S}	{X}	{S}	{}	{}		
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$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{\}$	
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$		
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$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
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$i = 2$	2	{S}	{X}	{S}	{}	{}		
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{\}$	
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$		
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
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$L \to ($
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$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{\}$	
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$		
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$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
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$i=1$	(	{L}	{Y}	{}	{Y}	{S}	{}	
$i=2$	2	{S}	{X}	{S}	{}	{}		
$i=3$	+	{O}	{}	{}	{}	{}		
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
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$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{\}$	
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$		
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{}	
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{}	
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{}	
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, YR \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}	{}	
$i=2$	2	{S}	{X}	{S}	{}	{}		
$i=3$	+	{O}	{}	{}	{}	{}		
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \to ($
$O \to - \mid / \mid + \mid *$
$Y \to LS$
$X \to SO$
$S \to 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \to)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{}	
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
$R \rightarrow$)

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	
$i=2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$		
$i=3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i=4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i=5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i=6$	*	$\{O\}$	$\{\}$					
$i=7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}		
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, YR \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$	$\{\}$	
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, YR \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$	$\{\}$	
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$	$\{\}$	
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
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$X \rightarrow SO$
$S \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, YR \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i=2$	2	{S}	{X}	{S}	{}	{}	{}	
$i=3$	+	{O}	{}	{}	{}	{}		
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$	$\{\}$	
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i=2$	2	{S}	{X}	{S}	{}	{}	{}	
$i=3$	+	{O}	{}	{}	{}	{}		
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$	$\{\}$	
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow \texttt{(}$
$O \rightarrow \texttt{-} \mid \texttt{/} \mid \texttt{+} \mid \texttt{*}$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow \texttt{)}$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i=2$	2	{S}	{X}	{S}	{}	{}	{}	
$i=3$	+	{O}	{}	{}	{}	{}		
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, YR \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
$Y \rightarrow LS$
$X \rightarrow SO$
$\textcolor{green}{S} \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, \textcolor{red}{Y}\textcolor{blue}{R} \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i=2$	2	{S}	{X}	{S}	{}	{}	{}	
$i=3$	+	{O}	{}	{}	{}	{}		
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
$i=6$	*	{O}	{}					
$i=7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - | / | + | *$
$Y \rightarrow LS$
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$S \rightarrow 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						

$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	$\{\}$
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$	$\{\}$	
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	$\{\}$
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$	$\{\}$	
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
$O \rightarrow - \mid / \mid + \mid *$
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	$\{\}$
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$	$\{\}$	
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
$i = 6$	*	$\{O\}$	$\{\}$					
$i = 7$	5	$\{S\}$						

$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	$\{\}$
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$	$\{\}$	
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
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$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	$\{\}$
$i=2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$	$\{\}$	
$i=3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i=4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i=5$	)	$\{R\}$	$\{\}$	$\{\}$				
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$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i=2$	2	{S}	{X}	{S}	{}	{}	{}	
$i=3$	+	{O}	{}	{}	{}	{}		
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \rightarrow ($
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$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i=2$	2	{S}	{X}	{S}	{}	{}	{}	
$i=3$	+	{O}	{}	{}	{}	{}		
$i=4$	3	{S}	{}	{}	{}			
$i=5$	)	{R}	{}	{}				
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$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \rightarrow ($
$O \rightarrow - \,|\, / \,|\, + \,|\, *$
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$S \rightarrow 9 \,|\, 8 \,|\, 5 \,|\, 4 \,|\, YR \,|\, 6 \,|\, 1 \,|\, 0 \,|\, 3 \,|\, 2 \,|\, XS \,|\, 7$
$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	$\{L\}$	$\{Y\}$	$\{\}$	$\{Y\}$	$\{S\}$	$\{X\}$	$\{\}$
$i = 2$	2	$\{S\}$	$\{X\}$	$\{S\}$	$\{\}$	$\{\}$	$\{\}$	
$i = 3$	+	$\{O\}$	$\{\}$	$\{\}$	$\{\}$	$\{\}$		
$i = 4$	3	$\{S\}$	$\{\}$	$\{\}$	$\{\}$			
$i = 5$	)	$\{R\}$	$\{\}$	$\{\}$				
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$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \rightarrow ($
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$R \rightarrow)$

		$j=1$	$j=2$	$j=3$	$j=4$	$j=5$	$j=6$	$j=7$
$i=1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i=2$	2	{S}	{X}	{S}	{}	{}	{}	
$i=3$	+	{O}	{}	{}	{}	{}		
$i=4$	3	{S}	{}	{}	{}			
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$L \to ($
$O \to - \mid / \mid + \mid *$
$Y \to LS$
$X \to SO$
$S \to 9 \mid 8 \mid 5 \mid 4 \mid YR \mid 6 \mid 1 \mid 0 \mid 3 \mid 2 \mid XS \mid 7$
$R \to)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
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$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \rightarrow ($
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		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
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$L \rightarrow ($
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$R \rightarrow)$

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{S}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
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$L \rightarrow$ (
$O \rightarrow$ - | / | + | *
$Y \rightarrow LS$
$X \rightarrow SO$
$S \rightarrow$ 9 | 8 | 5 | 4 | YR | 6 | 1 | 0 | 3 | 2 | XS | 7
$R \rightarrow$)

		$j = 1$	$j = 2$	$j = 3$	$j = 4$	$j = 5$	$j = 6$	$j = 7$
$i = 1$	(	{L}	{Y}	{}	{Y}	{S}	{X}	{S}
$i = 2$	2	{S}	{X}	{S}	{}	{}	{}	
$i = 3$	+	{O}	{}	{}	{}	{}		
$i = 4$	3	{S}	{}	{}	{}			
$i = 5$	)	{R}	{}	{}				
$i = 6$	*	{O}	{}					
$i = 7$	5	{S}						