	X^1	X^2	X^3	X^4	X^5
\mathbf{x}_8					
\mathbf{x}_7					
\mathbf{x}_6					
\mathbf{x}_5					
\mathbf{x}_4					
\mathbf{x}_3					
\mathbf{x}_2					
\mathbf{x}_1					