

Example 2.11

Q: $X(z) = 1 + 2z^{-1} + 3z^{-2} + 4z^{-3}$

find $x(k)$, $k = 0, 1, 2, 3, \dots$

k	0	1	2	3	4	5	...
$x(k)$	1	2	3	4	0	0	...