

$$\begin{array}{cccc}
 & x^3 & x^2 & x^1 & x^0 \\
 & \downarrow & \downarrow & \downarrow & \downarrow \\
 & 1 & -2 & -5 & 6 \\
 & & 2 & 0 & -10 \\
 \hline
 & 1 & 0 & -5 & -4 \\
 & \uparrow & \uparrow & \uparrow & \uparrow \\
 & x^2 & x^1 & x^0 & f(r)
 \end{array}$$

$x = r$