

$1 \ln\left(\frac{x}{e}\right) \rightarrow$	$2 \ln\left(\frac{\sqrt{x}}{2e}\right) \rightarrow$	$3 \ln\left(\frac{4}{x^2y}\right) \rightarrow$
$4 \ln(5\sqrt{x}) \rightarrow$	$5 \ln(ex^2) \rightarrow$	$6 \ln\left(\frac{x-5}{e}\right) \rightarrow$
$7 \ln\left(\frac{4}{x^2}\right) \rightarrow$	$8 \ln\left(\frac{4y}{x^2}\right) \rightarrow$	$9 \ln(x^2-4x) \rightarrow$
$10 \ln(x^2-4) \rightarrow$	$11 \ln(x^2+9x+9) \rightarrow$	$12 \ln(x^2+9x+8) \rightarrow$
$13 \ln(x^2-14x+24) \rightarrow$	$14 \ln(2x^2-4x-70) \rightarrow$	$15 \ln(x^3-27) \rightarrow$