

$$\begin{aligned}
 \mathbf{61.} \quad f(x) &= \begin{cases} x - 1 & \text{if } x \leq -1 \\ x^2 + 1 & \text{if } -1 < x \leq 0 \\ (x + \pi)^2 & \text{if } x > 0 \end{cases} \\
 \lim_{x \rightarrow -1-} f(x) &= \lim_{x \rightarrow -1-} x - 1 = -1 - 1 = -2
 \end{aligned}$$