

$$\|f\|_\infty = \operatorname{ess\,sup}_{x \in R^n} |f(x)|$$

$$\begin{aligned} & \operatorname{meas}_1 \{ u \in R_+^1 : f^*(u) > \alpha \} = \\ & \operatorname{ess\,sup}_{x \in R^i} \operatorname{meas}_i \{ u \in R^n : |f(u)| \geq \alpha \} \end{aligned}$$

$$(\forall \alpha \in \sup\text{-minus}^* R_{*+})_{f^*}$$