

$$\mathbb{Q} \xrightarrow[\text{abs val}]{\lceil \cdot \rceil} \mathbb{R}$$

$$\bigvee_n^{\mathbb{N}^x} \overline{n} > 1$$

$$m = \bigwedge \frac{n \in \mathbb{N}^x}{\overline{n} > 1} \Rightarrow \frac{\overline{x}}{x} = \frac{\overline{m}}{m}$$

$$\bigwedge_n^{\mathbb{N}} \overline{n} \leq 1$$

$$p = \bigwedge \frac{n \in \mathbb{N}^x}{\overline{n} < 1} \Rightarrow \frac{\overline{n}}{n} = \mu_p(n) \frac{\overline{p}}{p}$$