

childsmath**Math 3A03**
Poll Results

$$\int_M d\omega = \int_{\partial M} \omega$$

**Topology: Local boundedness****Question #1** Let $f(x) = \sin(\frac{1}{x})$ if $x \neq 0$ and 0 if $x = 0$.Is $f(x)$ locally bounded at $x = 0$?