Worst-case $||F(x^k)||^2$ for OG, L=1, $\gamma = \frac{1}{2L}$ PEP answer $16L^{2}||x^{0}-x^{*}||^{2}$ $||F(x^k)||^2$ 10⁰ 10^{-1} 10 20 30 40 50