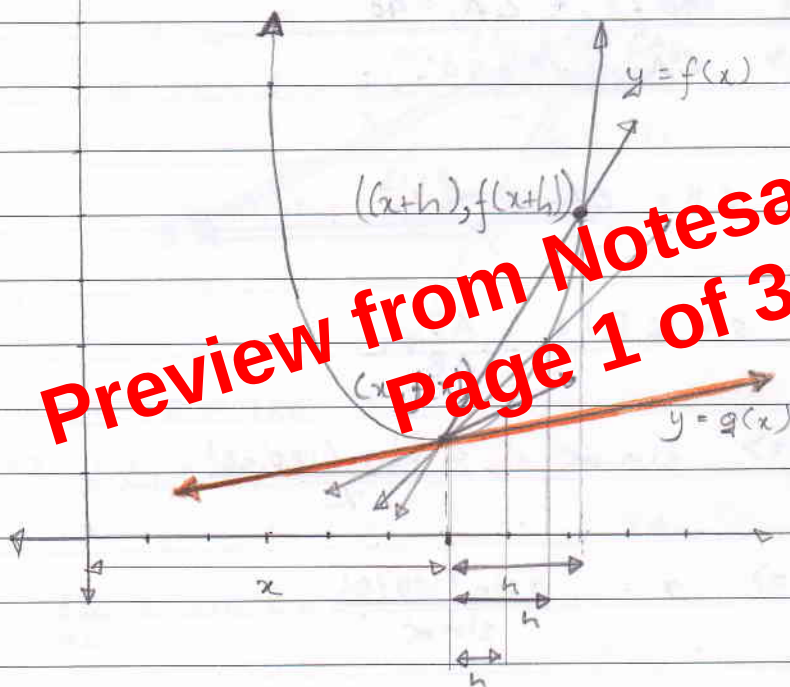


■ - tangent line



★ So, $\lim_{h \rightarrow 0} (x+h) = x$

★ slope of the equation $f(x)$ is equal to $g(x)$
because slope of $f(x)$ is always changing.