

NOW, WHAT IS THE  
ASYMPTOTIC CONSTANT?

FOR LINEAR CONV.

ASYMPT. CONST.  $K \sim |g'(x)|$

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$$= \left| \frac{2}{3} - \frac{2}{3} \right|$$

$$= \left| \frac{2}{3} - \frac{2x^3}{(3^{1/3})^3} \right|$$

$$= \emptyset \dots$$

→ EXPND  $g(x)$   
IN TERN  
POLY  
w/  $a = x$

