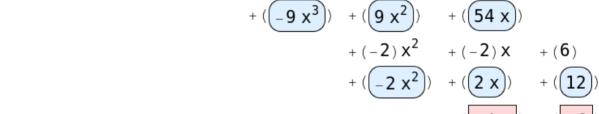
## Example: Oblique Non-Linear Asymptote $\frac{-3 x^{4} - 6 x^{3} + 25 x^{2} + 52 x + 6}{(-x-2) (3-x)} + (\boxed{-3 x^{2}})$ $(-x-2) (3-x) (-3) x^{4} + (-6) x^{3} + (25) x^{2}$ $(\boxed{-3 x^{4}}) + (\boxed{3 x^{3}}) + (\boxed{18 x^{2}})$ $+ (-9) x^{3} + (7) x^{2}$

-10

-20



+ ( \_ 9 x

+(52)x

+(52)x

+ (6)

+(6)

