

$$f^{(1)}(x) \approx -229.550000 + 299.165750 \cdot x - 173.107636 \cdot x^2 + 58.546955 \cdot x^3 \\ -12.731862 \cdot x^4 + 1.859906 \cdot x^5 - 0.184968 \cdot x^6 + 0.012375 \cdot x^7 \\ -0.000533 \cdot x^8 + 0.000013 \cdot x^9 - 0.000000 \cdot x^{10}$$

$$g^{(1)}(x) \approx -229.550000 + 299.165750 \cdot x - 173.107636 \cdot x^2 + 58.546955 \cdot x^3 \\ -12.731862 \cdot x^4 + 1.859906 \cdot x^5 - 0.184968 \cdot x^6 + 0.012375 \cdot x^7 \\ -0.000533 \cdot x^8 + 0.000013 \cdot x^9 - 0.000000 \cdot x^{10}$$

