

NAG Library Chapter Contents**d04 – Numerical Differentiation**

d04 Chapter Introduction

Function Name	Mark of Introduction	Purpose
d04aac	23	nag_numdiff_1d_real Numerical differentiation, derivatives up to order 14, function of one real variable
d04bac	23	nag_numdiff_1d_real_eval Numerical differentiation, user-supplied function values, derivatives up to order 14, derivatives with respect to one real variable
d04bbc	23	nag_numdiff_1d_real_absci Generates sample points for function evaluations by nag_numdiff_1d_real_eval (d04bac)
