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HankelH1

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Notations

Traditional name

Hankel function of the first kind

Traditional notation

 $H_{\nu}^{(1)}(z)$

Mathematica StandardForm notation

HankelH1[v, z]

Primary definition

03.11.02.0001.01 $H_{\nu_{-}}^{(1)}(z) = J_{\nu}(z) + i Y_{\nu}(z)$

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