

Tables of the Bessel functions of the first kind of orders zero and one.

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Y	X	J ₀	J ₁	J ₂	J ₃	J ₄	J ₅	J ₆	J ₇	J ₈	J ₉	J ₁₀	J ₁₁	J ₁₂	J ₁₃	J ₁₄	J ₁₅	J ₁₆	J ₁₇	J ₁₈	J ₁₉	J ₂₀	J ₂₁	J ₂₂	J ₂₃	J ₂₄	J ₂₅	J ₂₆	J ₂₇	J ₂₈	J ₂₉	J ₃₀	J ₃₁	J ₃₂	J ₃₃	J ₃₄	J ₃₅	J ₃₆	J ₃₇	J ₃₈	J ₃₉	J ₄₀	J ₄₁	J ₄₂	J ₄₃	J ₄₄	J ₄₅	J ₄₆	J ₄₇	J ₄₈	J ₄₉	J ₅₀	J ₅₁	J ₅₂	J ₅₃	J ₅₄	J ₅₅	J ₅₆	J ₅₇	J ₅₈	J ₅₉	J ₆₀	J ₆₁	J ₆₂	J ₆₃	J ₆₄	J ₆₅	J ₆₆	J ₆₇	J ₆₈	J ₆₉	J ₇₀	J ₇₁	J ₇₂	J ₇₃	J ₇₄	J ₇₅	J ₇₆	J ₇₇	J ₇₈	J ₇₉	J ₈₀	J ₈₁	J ₈₂	J ₈₃	J ₈₄	J ₈₅	J ₈₆	J ₈₇	J ₈₈	J ₈₉	J ₉₀	J ₉₁	J ₉₂	J ₉₃	J ₉₄	J ₉₅	J ₉₆	J ₉₇	J ₉₈	J ₉₉	J ₁₀₀	J ₁₀₁	J ₁₀₂	J ₁₀₃	J ₁₀₄	J ₁₀₅	J ₁₀₆	J ₁₀₇	J ₁₀₈	J ₁₀₉	J ₁₁₀	J ₁₁₁	J ₁₁₂	J ₁₁₃	J ₁₁₄	J ₁₁₅	J ₁₁₆	J ₁₁₇	J ₁₁₈	J ₁₁₉	J ₁₂₀	J ₁₂₁	J ₁₂₂	J ₁₂₃	J ₁₂₄	J ₁₂₅	J ₁₂₆	J ₁₂₇	J ₁₂₈	J ₁₂₉	J ₁₃₀	J ₁₃₁	J ₁₃₂	J ₁₃₃	J ₁₃₄	J ₁₃₅	J ₁₃₆	J ₁₃₇	J ₁₃₈	J ₁₃₉	J ₁₄₀	J ₁₄₁	J ₁₄₂	J ₁₄₃	J ₁₄₄	J ₁₄₅	J ₁₄₆	J ₁₄₇	J ₁₄₈	J ₁₄₉	J ₁₅₀	J ₁₅₁	J ₁₅₂	J ₁₅₃	J ₁₅₄	J ₁₅₅	J ₁₅₆	J ₁₅₇	J ₁₅₈	J ₁₅₉	J ₁₆₀	J ₁₆₁	J ₁₆₂	J ₁₆₃	J ₁₆₄	J ₁₆₅	J ₁₆₆	J ₁₆₇	J ₁₆₈	J ₁₆₉	J ₁₇₀	J ₁₇₁	J ₁₇₂	J ₁₇₃	J ₁₇₄	J ₁₇₅	J ₁₇₆	J ₁₇₇	J ₁₇₈	J ₁₇₉	J ₁₈₀	J ₁₈₁	J ₁₈₂	J ₁₈₃	J ₁₈₄	J ₁₈₅	J ₁₈₆	J ₁₈₇	J ₁₈₈	J ₁₈₉	J ₁₉₀	J ₁₉₁	J ₁₉₂	J ₁₉₃	J ₁₉₄	J ₁₉₅	J ₁₉₆	J ₁₉₇	J ₁₉₈	J ₁₉₉	J ₂₀₀	J ₂₀₁	J ₂₀₂	J ₂₀₃	J ₂₀₄	J ₂₀₅	J ₂₀₆	J ₂₀₇	J ₂₀₈	J ₂₀₉	J ₂₁₀	J ₂₁₁	J ₂₁₂	J ₂₁₃	J ₂₁₄	J ₂₁₅	J ₂₁₆	J ₂₁₇	J ₂₁₈	J ₂₁₉	J ₂₂₀	J ₂₂₁	J ₂₂₂	J ₂₂₃	J ₂₂₄	J ₂₂₅	J ₂₂₆	J ₂₂₇	J ₂₂₈	J ₂₂₉	J ₂₃₀	J ₂₃₁	J ₂₃₂	J ₂₃₃	J ₂₃₄	J ₂₃₅	J ₂₃₆	J ₂₃₇	J ₂₃₈	J ₂₃₉	J ₂₄₀	J ₂₄₁	J ₂₄₂	J ₂₄₃	J ₂₄₄	J ₂₄₅	J ₂₄₆	J ₂₄₇	J ₂₄₈	J ₂₄₉	J ₂₅₀	J ₂₅₁	J ₂₅₂	J ₂₅₃	J ₂₅₄	J ₂₅₅	J ₂₅₆	J ₂₅₇	J ₂₅₈	J ₂₅₉	J ₂₆₀	J ₂₆₁	J ₂₆₂	J ₂₆₃	J ₂₆₄	J ₂₆₅	J ₂₆₆	J ₂₆₇	J ₂₆₈	J ₂₆₉	J ₂₇₀	J ₂₇₁	J ₂₇₂	J ₂₇₃	J ₂₇₄	J ₂₇₅	J ₂₇₆	J ₂₇₇	J ₂₇₈	J ₂₇₉	J ₂₈₀	J ₂₈₁	J ₂₈₂	J ₂₈₃	J ₂₈₄	J ₂₈₅	J ₂₈₆	J ₂₈₇	J ₂₈₈	J ₂₈₉	J ₂₉₀	J ₂₉₁	J ₂₉₂	J ₂₉₃	J ₂₉₄	J ₂₉₅	J ₂₉₆	J ₂₉₇	J ₂₉₈	J ₂₉₉	J ₃₀₀	J ₃₀₁	J ₃₀₂	J ₃₀₃	J ₃₀₄	J ₃₀₅	J ₃₀₆	J ₃₀₇	J ₃₀₈	J ₃₀₉	J ₃₁₀	J ₃₁₁	J ₃₁₂	J ₃₁₃	J ₃₁₄	J ₃₁₅	J ₃₁₆	J ₃₁₇	J ₃₁₈	J ₃₁₉	J ₃₂₀	J ₃₂₁	J ₃₂₂	J ₃₂₃	J ₃₂₄	J ₃₂₅	J ₃₂₆	J ₃₂₇	J ₃₂₈	J ₃₂₉	J ₃₃₀	J ₃₃₁	J ₃₃₂	J ₃₃₃	J ₃₃₄	J ₃₃₅	J ₃₃₆	J ₃₃₇	J ₃₃₈	J ₃₃₉	J ₃₄₀	J ₃₄₁	J ₃₄₂	J ₃₄₃	J ₃₄₄	J ₃₄₅	J ₃₄₆	J ₃₄₇	J ₃₄₈	J ₃₄₉	J 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Bessel functions of the first and second kind. Bessel's differential equation. Hankel functions. Modified Bessel functions. Recurrence formulas.

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MATHEMATICA TUTORIAL, Part 2.7: Bessel Functions

This is similar to the prefactor for the resistance of a single junction, when the calculation is done in detail see Ref.

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