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## Engineering Formula Sheet

This last result is a special case of the more general formula,  $N \cdot 1 \cdot n(n+1)(n+2) \cdot \dots \cdot (n+r) = N(n+1)(n+2) \cdot \dots \cdot (N+r)(N+r+1) \dots r+2$ . Plane wave expansion  $\exp(ikz) = \exp(ikr \cos \theta) = \sum_{l=0}^{\infty} (2l+1) i^l j_l(kr) P_l(\cos \theta)$ , where  $P_l(\cos \theta)$  are Legendre polynomials (see section 11) and  $j_l(kr)$  are spherical Bessel functions, dened by  $j_l(\rho) = r^{-1/2} J_{l+1/2}(\rho)$

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