

$$R_1(h/a) = \frac{1}{2} \left[2M - K_1 \frac{h}{3} + K_1 \frac{h}{3} - K_2 \frac{h^2}{\frac{1}{3} \cdot 81} + K_2 \frac{h^2}{9} - K_3 \frac{h^3}{\frac{1}{3} \cdot 729} + K_3 \frac{h^3}{27} - \dots \right]$$

$$= \frac{1}{2} \left[2M + K_1 \frac{h}{3} (0) + K_2 h^2 \left(\frac{1}{9} - \frac{3}{81} \right) + K_3 h^3 \left(\frac{1}{27} - \frac{3}{729} \right) + \dots \right]$$

$$\frac{9}{81} - \frac{3}{81}$$

$$\frac{6}{81}$$

$$\frac{2}{27}$$

$$\frac{27}{729} - \frac{3}{729}$$

$$\frac{24}{729}$$

$$\frac{8}{243}$$

$$R_1(h/a) = \frac{2M + \frac{2}{27} K_2 h^2 + \frac{8}{243} K_3 h^3 + \dots}{2}$$

29th ANNE. 1:00 PM

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