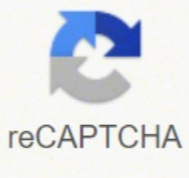




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Exponential Series:

$$\triangleright e^x = 1 + x + \frac{x^2}{2!} + \frac{x^3}{3!} + \dots \infty$$

$$\triangleright e^{-x} = 1 - x + \frac{x^2}{2!} - \frac{x^3}{3!} + \dots \infty$$

$$\triangleright \frac{e^x + e^{-x}}{2} = 1 + \frac{x^2}{2!} + \frac{x^4}{4!} + \dots \infty$$

$$\triangleright \frac{e^x - e^{-x}}{2} = x + \frac{x^3}{3!} + \frac{x^5}{5!} + \dots \infty$$

$$\triangleright e = 1 + 1 + \frac{1}{2!} + \frac{1}{3!} + \frac{1}{4!} + \dots \infty$$

$$= \lim_{n \rightarrow \infty} \left(1 + \frac{1}{n}\right)^n = \sum_{n=0}^{\infty} \frac{1}{n!}$$

$$\triangleright e^{-1} = \frac{1}{2!} - \frac{1}{3!} + \frac{1}{4!} - \frac{1}{5!} + \dots \infty$$

$$= \lim_{n \rightarrow \infty} \left(1 - \frac{1}{n}\right)^n = \sum_{n=0}^{\infty} (-1)^n \frac{1}{n!}$$

$$\triangleright \frac{e + e^{-1}}{2} = 1 + \frac{1}{2!} + \frac{1}{4!} + \dots \infty$$

$$\triangleright \frac{e - e^{-1}}{2} = 1 + \frac{1}{3!} + \frac{1}{5!} + \dots \infty$$

$$\triangleright \frac{1}{e} = 1 - \frac{1}{1!} + \frac{1}{2!} - \frac{1}{3!} + \frac{1}{4!} - \dots \pm \frac{(-1)^n}{n!} \mp \dots$$

$$\triangleright a^x = 1 + x \log a + \frac{(x \log a)^2}{2!} + \frac{(x \log a)^3}{3!} + \dots$$

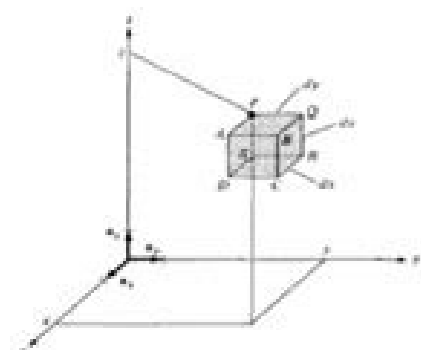
$$\triangleright e^{-x^2} = 1 - x^2 + \frac{x^4}{2!} - \frac{x^6}{3!} + \frac{x^8}{4!} - \dots$$

Vector Calculus

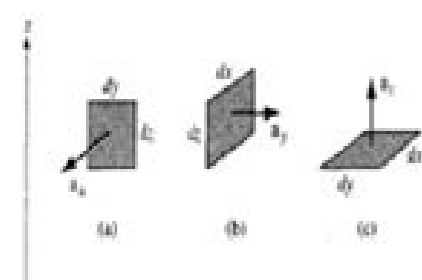
(Differentiation and Integration of Vectors)

No man really becomes a fool until he stops asking questions.

DIFFERENTIAL LENGTH, AREA, AND VOLUME

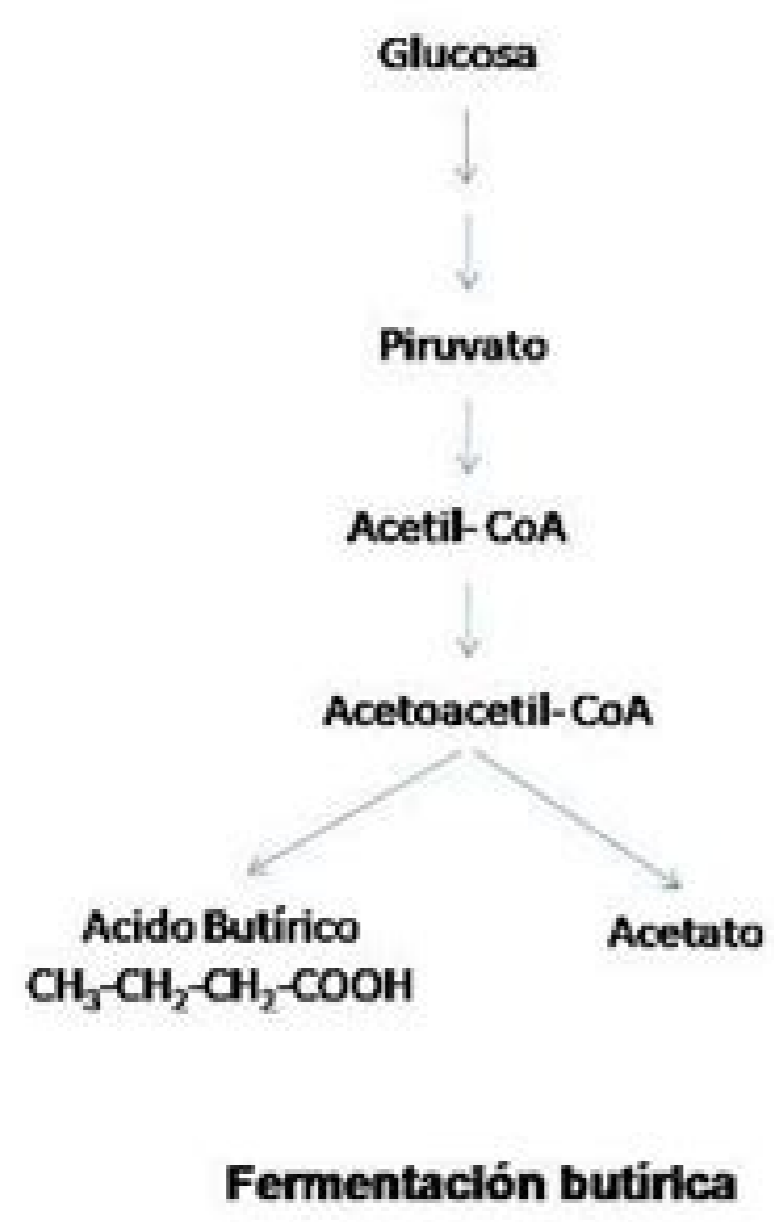


- Differential Displacement is given by $dl = dx a_x + dy a_y + dz a_z$
- Differential Area is given by $dS = dy dz a_x = dx dz a_y = dx dy a_z$
- Differential Volume is given by $dv = dx dy dz$



- Notice from that dl and dS are vectors whereas dv is a scalar.
- If we move from point P to Q (or Q to P), $dl = dy a_y$, if we move from Q to S (or S to Q), $dl = dz a_z$.





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