Chapter 4

4.1 Area & Distance

Let f be a ... function ... $[a,b]$.

Area under $y=f(x)$ on $[a,b]$ = $\lim_{n\to\infty} \sum_{i=1}^{n} f(x_i)\Delta x$

= ... $[f(x_1)+f(x_2)+\dots+f(x_n)]$

= width × height

Graphing calc: 1. $y=f(x)$
2. Right endpoints
3. Table (Graph/Graph)

Putting it all together = graphing calc:
1. Plot1 → xlist → L_1, L_2
2. Plot1 plot (Xlist, ...)
3. graph

4.2 The Definite Integral

If f is a ... function ... $[a,b]$ and $f(x)$ is ... above ...

$$\int_a^b f(x)\,dx = \lim_{n\to\infty} \sum_{i=1}^{n} f(x_i)\,\Delta x$$

Integral ... Right endpoints

Trapezoidal Rule: $\int_a^b f(x)\,dx \approx \frac{\Delta x}{2}[f(x_0)+2f(x_1)+2f(x_2)+\dots+f(x_n)]$

Graphing Calculator: 1. math
2. 7: fnInt

Riemann Sum Supplement

$\Delta x = \frac{b-a}{n}$ ∴ $\int_a^b f(x)\,dx = \lim_{n\to\infty} \sum_{i=1}^{n} f(a+i\Delta x)\,\Delta x$

= ... Right endpoints but

4.3 The Fundamental Theorem of Calculus

If f is ... on $[a,b]$ and F is ... then $\int_a^b f(x)\,dx = F(b)-F(a)$

Example: $\int_1^2 (x^3+x)\,dx$

$= \int_1^2 (x^3+x)\,dx$

$= \frac{x^4}{4} + \frac{x^2}{2}\Big|_1^2$

$= \left(\frac{2^4}{4}+\frac{2^2}{2}\right) - \left(\frac{1^4}{4}+\frac{1^2}{2}\right)$

$= 4$

Derivative of an Integral

Example: $h(x) = \int_1^{x^2} \sin t\,dt$

$h(x) = F(x^2) - F(1)$

$h'(x) = F'(x^2)\cdot 2x - 0$

$= 2x\cdot f(x^2)$

$= 2x\sin(x^2)$

Note: If $f(x)=x^n$, $n\neq -1$, then $F(x) = \frac{1}{n+1}x^{n+1}+C$

Note: ... of f is ...

Ap Calculus Chapter 4 Review

Karin Nielsen-Saines

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