

**Example 4.** Use a limit to compute the area under the graph of  $f(x) = x^2$  over  $[0, 6]$ .

*Hint:* Use the fact that  $\sum_{i=1}^n i^2 = 1^2 + 2^2 + \dots + n^2 = \frac{n(n+1)(2n+1)}{6}$

$$\Delta x = \frac{b-a}{n} = \frac{6-0}{n} = \frac{6}{n}$$

$$f(x_i) = f\left(0 + i\Delta x\right) = f\left(0 + i\frac{6}{n}\right) = f\left(\frac{6i}{n}\right) = \left(\frac{6i}{n}\right)^2 = \frac{36i^2}{n^2}$$

$$A = \lim_{n \rightarrow \infty} R_n = \lim_{n \rightarrow \infty} \sum_{i=1}^n f(x_i) \Delta x = \lim_{n \rightarrow \infty} \sum_{i=1}^n \frac{36i^2}{n^2} \cdot \frac{6}{n} = \frac{6}{n^3}$$

$$= \lim_{n \rightarrow \infty} \left( \frac{36(1^2)}{n^3} \cdot \frac{6}{n} + \frac{36(2^2)}{n^3} \cdot \frac{6}{n} + \dots + \frac{36(n^2)}{n^3} \cdot \frac{6}{n} \right)$$

$$= \lim_{n \rightarrow \infty} \left[ \frac{36 \cdot 6}{n^3} (1^2 + 2^2 + \dots + n^2) \right]$$

$$= \lim_{n \rightarrow \infty} \left( \frac{36 \cdot 6}{n^3} \cdot \frac{n(n+1)(2n+1)}{6} \right)$$

$$\stackrel{\text{L'Hopital's}}{=} \lim_{n \rightarrow \infty} \left( \frac{36(n+1)(2n+1)}{n^2} \right) = \frac{\infty}{\infty} \text{ So L'Hopital's applies!}$$

$$= \lim_{n \rightarrow \infty} \left( \frac{36(n+1)(2) + (36)(2n+1)}{2n} \right) = \frac{\infty}{\infty} \text{ so L'Hopital's again} = \lim_{n \rightarrow \infty} \frac{72n + 72}{2} = 72$$

**Example 5.** How would the previous calculation be different if we used  $L_n$  instead of  $R_n$ ?

$$\Delta x = \frac{b-a}{n}$$

$$x_{i-1} = x_{i-1} = x_{i-1} + \Delta x$$

$$A = \lim_{n \rightarrow \infty} L_n = \lim_{n \rightarrow \infty} \sum_{i=1}^n f(x_{i-1}) \Delta x$$

$$= \lim_{n \rightarrow \infty} \left( \frac{36(1^2)}{n^3} \cdot \frac{6}{n} + \frac{36(2^2)}{n^3} \cdot \frac{6}{n} + \dots + \frac{36(n^2)}{n^3} \cdot \frac{6}{n} \right)$$

$$= \lim_{n \rightarrow \infty} \left[ \frac{36 \cdot 6}{n^3} (1^2 + 2^2 + \dots + n^2) \right]$$

$$= \lim_{n \rightarrow \infty} \left( \frac{36 \cdot 6}{n^3} \cdot \frac{(n-1)n(n-1)}{6} \right)$$

$$= \lim_{n \rightarrow \infty} \left( \frac{36 \cdot 6}{n^3} \cdot \frac{(n-1)n(n-1)}{6} \right)$$

$$= \lim_{n \rightarrow \infty} \frac{36(n-1)(n-1)}{n^2} = \lim_{n \rightarrow \infty} \frac{36(n^2 - 2n + 1)}{n^2} = \lim_{n \rightarrow \infty} \frac{72n^2 - 72n + 36}{n^2} = \frac{\infty}{\infty} \Rightarrow \text{L'Hopital's Rule}$$

$$= \lim_{n \rightarrow \infty} \frac{72n - 72}{2n} = \frac{\infty}{\infty} \Rightarrow \text{L'Hopital's Rule}$$

$$= \lim_{n \rightarrow \infty} \frac{72}{2} = \boxed{72}$$

# Nelson Aw Math 1 answers

**Julia Schneider**



## Nelson Aw Math 1 answers:

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