# Title of this Presentation

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## Mathematics in This Shell

$$\sum_{n=1}^{\infty} \frac{1}{n^2} = 2$$

Let H be a Hilbert space, C be a closed bounded convex subset of H, T a nonexpansive self map of C. Suppose that as  $n \to \infty$ ,  $a_{n,k} \to 0$  for each k, and  $\gamma_n = \sum_{k=0}^{\infty} (a_{n,k+1} - a_{n,k})^+ \to 0$ . Then for each x in C,  $A_n x = \sum_{k=0}^{\infty} a_{n,k} T^k x$  converges weakly to a fixed point of T.

### **Tags**

#### You can apply these tags:

- Emphasized
- Strongly Emphasized
- Keyboard Input
- Sample
- Bold
- Italics
- Typed Code
- Bigger
- smaller