

## Principais Fórmulas

$$a_{\overline{n}|} = \frac{1 - (1 + i)^{-n}}{i} = \frac{1 - v^n}{i}$$

$$\ddot{a}_{\overline{n}|} = \frac{(1 + i) \cdot [1 - (1 + i)^{-n}]}{i} = \frac{1 - v^n}{d}$$

$$a_{\infty|} = \frac{1 + i}{i} = \frac{1}{d}$$

$$\ddot{a}_{\infty|} = \frac{1}{i}$$

$$s_{\overline{n}|} = (1 + i)^n \cdot a_{\overline{n}|} = \frac{(1 + i)^n - 1}{i}$$