

Simple Interest (SI)

- $SI = \frac{PTR}{100}$
- Amount = P + SI

Compound Interest (CI)

- Amount = $P \left(1 + \frac{R}{100} \right)^n$
- CI = Amount – P
- CI – SI (2 years)
 $= P \left(\frac{R}{100} \right)^2$