

# SIMPLE ANNUITY EXAMPLE

## FACTS:

\$9,000 Cost for Annuity Contract

5 annual payments of \$2,000

## § 72 Calculations

§ 72(a) “General” Rule; § 72(b) “Exception” regarding Exclusion Ratio

“Investment in the Contract” (as of annuity starting date) = \$9,000

§ 72(c)(1)

“Expected Return under the Contract” = \$10,000 (\$2,000 X 5)

(as of annuity starting date)

§ 72(c)(3)(B)

“Exclusion Ratio” =  $\$9,000 / \$10,000 = 0.90$  § 72(b)(1)

For each \$2,000 annuity payment:

Amount excluded =  $\$2,000 \times 0.9 = \$1,800$  (i.e., cost recovery)

Income inclusion =  $\$2,000 - \$1,800 \text{ exclusion} = \$200$