

Example:

Assume a \$50,000 loan commitment at 10.5% interest with a 5-month construction period and a prepaid finance charge of 2 points.

(A)	(B)
Estimated Interest:	
$\$25,000 \times .105 \div 12 \times 5 = \$1,093.75$	$\$50,000 \times .105 \div 12 \times 5 = \$2,187.50$
Estimated APR:	
$\frac{(\$1,093.75 + 1,000) \times 100 \div 5 \times 12}{(25,000 - 1,000)} =$ <u>20.94%</u>	$\frac{(\$2,187.50 + 1,000) \times 100 \div 5 \times 12}{(25,000 - 1,000)} =$ <u>31.88%</u>
<u>Disclosures:</u>	
Amount financed	\$49,000.00
Prepaid finance charge	1,000.00
FINANCE CHARGE (Estimate)	2,093.75
ANNUAL PERCENTAGE RATE (Estimate)	20.94%
Repayment: One payment of principal of \$50,000 on 12-12-80. Interest on the amount of credit outstanding will be paid monthly.	4 monthly payments of \$437.50, beginning 8-12-80, and a final payment of \$50,437.50 on 12-12-80.
Total of payments (Estimate)	\$51,093.75