

# SUMMARY

	Internal Rate of	Deme	<b>6</b> -11	Compounding Appreciation
BEFORE TAX	Return (IRR)	Buy	Sell	Rate
With Financing				
	11 010/	¢ 050 000	¢ 4 400 000	2 500/
Based on data entered	11.01%	\$ 850,000	\$ 1,199,009	3.50%
Goal seeking results for IRR	13.00%	\$ 812,812	\$ 1,199,009	3.96%
	13.00%	\$ 850,000	\$ 1,331,885	4.59%
Without Financing				
Based on data entered	8.76%	\$ 850,000	\$ 1,199,009	3.50%
Goal seeking results for IRR	13.00%	\$ 633,731	\$ 1,199,009	6.58%
-	13.00%	\$ 850,000	\$ 1,971,785	8.78%
AFTER TAX				
With Financing				
Based on data entered	9.77%	\$ 850,000	\$ 1,199,009	3.50%
Goal seeking results for IRR	8.32%	\$ 884,841	\$ 1,199,009	3.09%
-	8.32%	\$ 850,000	\$ 1,111,415	2.72%
Without Financing				
Based on data entered	6.63%	\$ 850,000	\$ 1,199,009	3.50%
Goal seeking results for IRR	8.32%	\$ 736,493	\$ 1,199,009	4.99%
5	8.32%	\$ 850,000	\$ 1,484,382	5.73%



### GOAL SEEKING RESULTS BEFORE TAX With Financing

To achieve an Internal Rate of Return (IRR) of 13.00% before tax, you would have to either:

a) Buy the property for \$812,812 and sell for \$1,199,009 in 10 years which is 3.96% compounding increase in value per year.

**Goal Seeking Results** 

Cedar Plaza

Buy v Lease Analysis

b) Buy the property for \$ 850,000 and sell for \$ 1,331,885 in 10 years which is 4.59% compounding increase in value per year.

## Without Financing

To achieve an Internal Rate of Return (IRR) of 13.00% before tax, you would have to either:

a) Buy the property for \$ 633,731 and sell for \$ 1,199,009 in 10 years which is 6.58% compounding increase in value per year.

b) Buy the property for \$ 850,000 and sell for \$ 1,971,785 in 10 years which is 8.78% compounding increase in value per year.

## GOAL SEEKING RESULTS AFTER TAX

### With Financing

To achieve an Internal Rate of Return (IRR) of 8.32% after tax, you would have to either:

a) Buy the property for \$884,841 and sell for \$1,199,009 in 10 years which is 3.09% compounding increase in value per year.

b) Buy the property for \$850,000 and sell for \$1,111,415 in 10 years which is 2.72% compounding increase in value per year.

### Without Financing

To achieve an Internal Rate of Return (IRR) of 8.32% after tax, you would have to either:

a) Buy the property for \$ 736,493 and sell for \$ 1,199,009 in 10 years which is 4.99% compounding increase in value per year. b) Buy the property for \$ 850,000 and sell for \$ 1,484,382 in 10 years which is 5.73% compounding increase in value per year.

## **INVESTMENT TAB ENTRIES.** Allocations of the Purchase Price between Land and Improvements

to achieve the desired Internal Rate of Return (IRR)

		BEFORE TAX		AFTER TAX	
	%	With Financing	No Financing	With Financing	No Financing
	Allocation	13.00% IRR	13.00% IRR	8.320% IRR	8.320% IRR
Land	35.29%	286,875	223,670	312,297	259,939
Building	64.71%	525,937	410,061	572,544	476,554
Purchase Price (Year 1 Total)	100.00%	\$ 812,812	\$ 633,731	\$ 884,841	\$ 633,731

### Notes:

The allocation of the Purchase Price between Land and Improvements uses the same % allocation used in the First Year of the Investment Folder grid.

The Purchase Price (Year 1 Total) excludes entries using the Depreciation methods "Amort. Mortgage Fees" and "Amortize"

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Investor Pro

Buy v Lease