

The Business Space Formula Worksheet

Every formula from this issue, in one place. Plug in your own numbers.

1 • Home Office Deduction (The Basics)

SIMPLIFIED METHOD

$$\text{\$5} \times \text{sq ft} = \text{deduction}$$

Capped at 300 sq ft — max deduction \$1,500

REGULAR METHOD

$$(\text{office sq ft} \div \text{home sq ft}) \times \text{housing costs}$$

Housing costs = rent, utilities, insurance, mortgage interest

My office: _____ sq ft $\div$ _____ sq ft home = _____ % business use

2 • Building Depreciation (The Strategy)

BUYING — STRAIGHT-LINE DEPRECIATION

$$(\text{purchase price} - \text{land value}) \div 39 = \text{annual depreciation}$$

Building only — not eligible for Section 179 or bonus depreciation

My building: _____ depreciable basis $\div$ 39 = _____ per year

3 • Mixed-Use Allocation (The Deep Dive)

STEP 1 — BUSINESS-USE %

$$\text{business sq ft} \div \text{total sq ft} = \%$$

Use this same % every year, on every shared expense

STEP 2 — SPLIT AN EXPENSE

$$\text{business-use \%} \times \text{shared cost} = \text{deductible}$$

Only shared costs get split — 100% business/personal don't

My split: _____ sq ft $\div$ _____ sq ft total = _____ % business use

❑ One formula to remember at sale time: Depreciation Recapture

Depreciation claimed $\times$ up to 25% = Taxable recapture at sale

Not covered by the \$250,000 / \$500,000 home-sale exclusion. The simplified home office method avoids it entirely.