

Depreciation Table “Pro” Tool

This view shows a table with a complete depreciation schedule of an asset based on the financial registers current content. To show it, press the **OPT** key, touch the “Finance” menu button, and select the “Depreciation Table” tool.

The screenshot displays a 'Depreciation Schedule' table with four years of data. Callouts on the left identify 'Periods for the Depreciation' (Year 0), 'Depreciation in the period.' (DPN), 'Remaining Depreciable Value.' (RDV), and 'Remaining Book Value.' (RBV). Callouts on the right identify the 'Sum-of-Years-Digits method' (SOYD), 'Declining Balance method' (DB), and 'Straight-Line method' (SL). At the bottom, callouts identify the 'Send the Depreciation Table by eMail' button, the 'Prints the Depreciation Table (Air-Print)' button, and the 'Close the Tool' button.

Depreciation Schedule	
Year:	0
DPN =	+0.00
RDV =	+9,500.00
RBV =	+10,000.00
Year:	1
DPN =	+4,000.00
RDV =	+5,500.00
RBV =	+6,000.00
Year:	2
DPN =	+2,400.00
RDV =	+3,100.00
RBV =	+3,600.00
Year:	3
DPN =	+1,440.00
RDV =	+1,660.00
RBV =	+2,160.00
Year:	4

SL **SOYD** **DB**
 [Email] [Printer] Done

The table shows the calculation of the depreciation, the remaining depreciable value and the remaining book value for each period.

Example: Depreciation Schedule

An asset purchased for \$10,000, is depreciated over 5 years. Its salvage value is \$500. Find the depreciation and remaining value for the last 2 years. In the DB method use a declining factor of 200.

Solution: (touch the **OPT** key until any tool view is hidden and the calculator interface is fully visible).

Keystrokes	Description
[f] clear [FIN]	Clears the Financial Registers.
Type "5" [n]	Type the expected life of the asset and press "n".
Type "10000" [PV]	Type the original cost and press "PV".
Type "500" [FV]	Type the salvage value and press "FV".
Type "200" [i]	Type the Declining-Balance factor and press "i" (DB method only).
[OPT] & [Finance]	Touch the [OPT] key to show the options selection view and select "Finance" tools.
[Depreciation Table]	Select "Depreciation Table" to show the tool.
[SL]	Select Straight-Line method and scroll to final years. Result Year 4: DEP = 1,900.00; RDV = 1,900.00 Result Year 5: DEP = 1,900.00; RDV = 0.00
[SOYD]	Select Sum-of-Year-Digits method and scroll to final years. Result Year 4: DEP = 1,266.67; RDV = 1,633.33 Result Year 5: DEP = 633.33; RDV = 0.00
[DB]	Select Declining-Balance method and scroll to final years. Result Year 4: DEP = 864.00; RDV = 796.00 Result Year 5: DEP = 796.00; RDV = 0.00