



# Module 21 : Depreciation Formula

## 21.1 Depreciation Formula

**Excel offers five different methods for calculating depreciation.**

The type you would use depends on how you want to calculate depreciation and how an asset depreciates over its life.

**The five functions are:**

- SLN - The Straight Line function. This will show depreciation that is equal for each period over the set timescale.
- SYD - The Sum of Years' Digits function.
- DB - The Declining Balance function.
- DDB - The Double Declining Balance function.
- VDB - The Variable Declaring Balance function.

## 21.2 Video Instruction

**Depreciation Formula in Excel - 2m 27s**

## 21.3 Task

*Estimated Time: 10 minutes*

Download the worksheet that accompanies this video by clicking below. Once downloaded, follow the video above and you will see how the results are reached for the Depreciation function.

[Download Worksheet](#)

Option #2: Worksheet without formula

[Download Worksheet](#)

[Tweet "I just completed Module 21 of the Microsoft Excel Advanced Course"]

---