



WEEK 2 — NUMBERS AND DATES

This week we have continued our work cleaning up data. This time we concentrated on converting between numbers and text, and working with dates. These are common issues that you might have to deal with when working with data in Excel.

NUMBER AND DATE FUNCTIONS	
VALUE	Convert text to a number. Gives a #VALUE! error if the text cannot be converted.
TEXT	Format a number as text with a given format. Remember that dates are stored as numbers, so they can be used too.
NOW	Return the current date and time. Updates every time the workbook is calculated.
TODAY	Return the current date. Updates every time the workbook is calculated.
DATE	Create a date given year, month, and day.
DAY	Return the day of a given date.
MONTH	Return the month of a given date.
YEAR	Return the year of a given date.
DAYS (2013)	Returns the number of days between 2 dates.
WORKDAY	Find the next workday before or after a given date. This excludes weekends and holidays.
NETWORKDAYS	Find the number of workdays between 2 dates.
EOMONTH	Find the last day of a month a certain number of months before or after a given date.
EDATE	Move a certain number of months before or after a given date.

SHORTCUTS	
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Ctrl+Shift+:	⌘+;

