Visual Studio

Windows IDE shortcuts

CONCEPTS

> Ctrl+Q finds any menu command, option or setting by name: use it when a shortcut slips your mind.

FILES & PROJECTS

Ctrl + Shift + S
Save all

Ctrl + Shift + A
Add new item to project

SEARCH

Ctrl + F
Quick find in file

Ctrl + H
Quick replace

Ctrl + Shift + F
Find in files

GO TO

Ctrl + T / Ctrl + ,
Go to all: files, types, members

Ctrl + G
Go to line

NAVIGATE CODE

F12
Go to definition

Shift + F12
Find all references

Ctrl + - / Ctrl + Shift + -
Navigate back / forward

Ctrl + F12
Go to implementation

Alt + F12
Peek definition inline

EDIT

Alt + Up / Alt + Down
Move line up / down

Ctrl + D
Duplicate line or selection

EDIT (cont.)

Ctrl + K › Ctrl + C
Comment selection

INTELLISENSE

Ctrl + Space
Complete word

MULTI-CARET

Ctrl + Alt + Click
Add a caret

REFACTOR & FORMAT

Ctrl + .
Quick actions and refactorings

Ctrl + R › Ctrl + R
Rename symbol

Ctrl + K › Ctrl + D
Format document

BUILD, RUN & TEST

Ctrl + Shift + B
Build solution

F5
Start with debugger

Ctrl + F5
Start without debugging

DEBUG

F9
Toggle breakpoint

Stepping

Key	Action
`F10`	Step over
`F11`	Step into
`Shift+F11`	Step out
`Ctrl+F10`	Run to cursor

WINDOWS & TABS

Ctrl + Alt + L
Solution Explorer

Ctrl + \ › Ctrl + E
Error List