Corinthian Columns - The slenderest and most ornate of the three classical Greek columns, including tallest base of the three classical Greek orders, Slender, fluted shaft and Ornate, bell-shaped capital decorated with a fleuron, volutes, and acanthus leaves
Supreme Court Building

Examples:

Temple of Olympian Zeus
Doric Columns - Heavy, fluted column with plain saucer-shaped capital and no base
Plain, saucer-like shaped capital

Examples:

Parthenon

Propylaia
Ionic Columns - A column of classical Greek architecture characterized by the following: an elegantly molded base, tall, slender fluted shafts, and prominent volutes on the capitals.

Ionic Column

Base of Ionic Columns

Ionic Capital
Examples:

Temple of Athena Nike

Erechtheum