If we can show that Q follows from P (typically via a subproof) than we can assert that P implies Q. This is also sometimes known as $Conditional\ Proof$

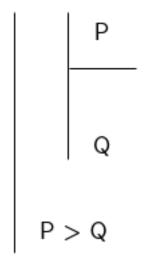


Figure 1: cond-intro.png