

The description of the fifth process category as given in the *Mathematics: Content Knowledge (0061) Test at a Glance* is as follows:

Use of Technology

- Use technology appropriately as a tool for problem solving.
- Use technology as an aid to understanding mathematical ideas.

The process categories are integrated into the content questions. This circumstance means that you will not be asked explicit questions about the process categories, but rather you will be expected to use one or more of the processes in answering questions on the test.

The Role of the Mathematics CK in Teacher Certification

The Mathematics CK is one of the PRAXIS II Series subject assessment tests designed by the Educational Testing Service (ETS). The PRAXIS II tests are part of a national teacher assessment program and are used as part of the certification or licensing requirements in about 80 percent of the states. This means that you can transfer your score on the Mathematics CK from state to state for those states that use the PRAXIS II subject assessment tests.

If your state has selected the Mathematics CK to assess secondary teacher candidates' mathematical knowledge and skills, then this *CliffsTestPrep* book will be invaluable in helping you achieve the passing score for your state. Test scores needed to obtain certification vary from state to state because each state sets its own passing score. ETS maintains a listing by state of links to test requirements for those states that require the PRAXIS II subject assessment tests for certification at www.ets.org/praxis/prxstate.html. ETS also publishes the most recent information it has regarding passing score requirements in a pamphlet titled *Understanding Your Praxis Scores*, which you can download at <http://www.ets.org/Media/Tests/PRAXIS/pdf/09706PRAXIS.pdf>. The following is a list of states that require the Mathematics CK along with the current (in 2006) score needed to obtain certification in each state:

Alabama—118	Kentucky—125	Ohio—139
Alaska—146	Louisiana—125	Oregon—138
Arkansas—116	Maine—126	Pennsylvania—136
Colorado—156	Maryland—141	South Carolina—131
Connecticut—137	Minnesota—125	South Dakota—124
Delaware—121	Mississippi—123	Tennessee—136
District of Columbia—141	Missouri—137	Utah—138
Georgia—136	Nevada—144	Vermont—141
Hawaii—136	New Hampshire—127	Virginia—147
Idaho—119	New Jersey—137	Washington—134
Indiana—136	North Carolina—*	West Virginia—133
Kansas—137	North Dakota—139	Wisconsin—135

* Test required - check with state.