

## Examining the cell values in a grid theme

Each cell in a grid theme has a value which represents the feature or characteristic located at that geographic position. A cell can contain more than just the attribute that gives it its value. You can add attributes to each value through its table. Cells with the same value must have the same attributes that you want to represent in the table. If two cells have the same value for one attribute but different values for another attribute, then these attributes must be contained in two different grid themes.

There are several ways to examine the cell values of a grid theme. You can identify the value of a single cell or display all cells that contain the same attributes. If your grid theme represents a continuous surface you can view a line of constant value from a graphic pick.

### How do you want to examine the cell values of your grid theme?

- [»\] Show all cells that have a specified attribute](#)
- [»\] Show the value of a specified cell](#)
- [»\] Trace the contour passing through a selected point](#)