

Decision making ... Handout

Convergent thinking ... Narrowing the # of ideas and making a selection



Decision Process

Convergent thinking ... Narrowing the # of ideas and making a selection

Discussion: During the design process or problem solving we need to apply convergent thinking to narrow our option to a selection. When we have many options

For the items that we are going to judge one against another, we use a scale of 1-10 to rate them and then we multiple that number by the weight to get the total # for that cell.

Discussion: During the design process or problem solving we need to apply convergent thinking to narrow our option to a selection. When we have many options and are not comparing any to an existing one, the best option is to create a decision matrix where we establish a set of judgment criteria down the Y axis and weight each to its importance to judge our possibilities.

Requirement	Weight		
environment			
simple			
low cost			
Total=			

