Give an example of a while loop, then provide the equivalent do-while loop and for loop. Then give a different example of a do-while loop, along with the equivalent while loop and for loop. Finally, give an example of a for loop, along with the equivalent while loop and do-while loop. Use your examples to illustrate the advantages and disadvantages of each looping structure, and describe those advantages and disadvantages.

Your Discussion should be at least **250 words in length**, but not more than 750 words. Once you've completed your initial post, be sure to respond to the posts of at least 3 of your classmates.