Similarly, what is the effect of the algorithm on runtime. We are to trying to remove the time complexity of them.

is the algorithm that runs in constant time . K+1 to the power 0+k2+k3+k4 This time is required in algo 2 .The sentence is: Run time of it, there are some things that we will recite. Because we don't constantly use our brains again and again, as we see Big O of 1 it is constant. Now, come here and listen to another story. If we do an analysis of the first algorithm, If I do T algo1 Then what will happen here? And along with consider that game is of L3 kb. If the game is of N kb then how much time will you need? The sentence is: Run time of it, there are some things that we will recite.There are polynomial algorithms and there are exponential algorithms and there are logarithmic algorithms and there are exponential functions and there are logarithmic functions. There are also algorithms that are not linear in time.

Preview from No
Page 2