

**In question_1_a) in first line print a parent id
And second line create a child using fork() function
And check fork value if less than 0 then fork failed
And if rc value equal to zero then child executed and printed child id and own
parent id . if greater than zero then parent execute and parent wait for child died
and then parent finished and parent write id own child **

**In question_1_b)
In this for child creation use vfork() and first check fork created or not if not then
vfork failed and if vfork equal to zero then call for factorial(4) and print factorial of
4 and child id and vfork greater then zero call for fibonacci sequence(16) and
print parent id**

**bonus)
For child creation use fork() function and fork value equal to zero then child
execute and use wait function for parent execution print fibonacci sequence up to
16 and child will we stop and parent finished then child execute and print
factorial of 4**