

SAQ1

see the saq1.jpg pics.

SAQ2

No, because there can be non-terminating child. If a parent was terminated but child wasn't terminated, so the **init** cannot reap the child.

SAQ3

B && D; B && C; C && D; A && C; A && D;

SAQ4

Use the following code:

```
char **environ;  
int argc = 3;  
char * myargv[] = {"touch", "temp.txt", NULL};  
execve(myargv[0], myargv, environ);
```