The kernel delivers a signal to the destination process by updating some state in the context of the destination process. This process is called

1. Sending a signal

There can be at most \_\_1\_\_\_\_ pending signals for a process

A signal that has been sent but not yet received?

1. Pending signal

Which of the following function is used by a process that can change process group of itself

1. Setpgid()

Process sends signals to other process by calling \_\_\_\_\_\_\_\_\_\_\_\_ function

1. kill()

A process can receive all the pending signals of the same type.

1. True

Which of the following can be, each signal type has a predefined default action.

* The process terminates
* The process terminates and dump core.
* The process ignores the signal
* The process stops until the restarted by a SIGCONT signal

The default actions for which of the following signals cannot be changed

* SIGKILL
* SIGTSTOP

The applications can explicitly block or unblock selected signals using \_\_\_\_\_\_\_\_\_

* sigprocmask()
* CTRL + C is used as SIGINT