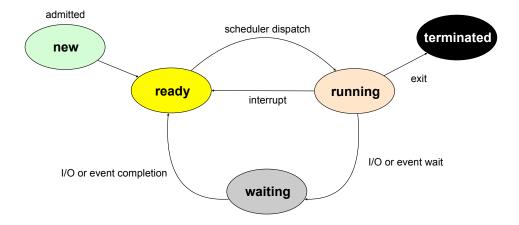
Consider the diagram for process state transitions shown below.



Identify the points, in the lifetime of a process, when the operating systems' short term scheduler is awakened to inspect the *ready queue* and make decisions on which must be the next process to execute.