

time_derivative.h



```
graph TD; A[time_derivative.h] --> B[math.h]; A --> C[stdlib.h]
```

A diagram illustrating the dependencies of the file `time_derivative.h`. The file is shown in a grey box at the top. Two blue arrows point downwards from the bottom of this box to two white boxes below it. The left box is labeled `math.h` and the right box is labeled `stdlib.h`, indicating that `time_derivative.h` includes both of these headers.

math.h

stdlib.h