

AbstractIntegrationMethod

```
classDiagram
    class AbstractIntegrationMethod
    class SimpsonsRule
    SimpsonsRule --|> AbstractIntegrationMethod
```

The diagram illustrates a class hierarchy. At the top is a white rectangular box with a black border containing the text 'AbstractIntegrationMethod'. Below it is a gray rectangular box with a black border containing the text 'SimpsonsRule'. A blue arrow points vertically from the top of the 'SimpsonsRule' box to the bottom of the 'AbstractIntegrationMethod' box, indicating that 'SimpsonsRule' inherits from 'AbstractIntegrationMethod'.

SimpsonsRule