

AbstractIntegrationMethod

```
classDiagram
    TrapezoidalRule --|> AbstractIntegrationMethod
```

The diagram consists of two rectangular boxes. The top box is white with a black border and contains the text 'AbstractIntegrationMethod'. The bottom box is gray with a black border and contains the text 'TrapezoidalRule'. A blue arrow points vertically from the top center of the gray box to the bottom center of the white box, indicating that 'TrapezoidalRule' inherits from 'AbstractIntegrationMethod'.

TrapezoidalRule