

DifficultyCalculator



```
classDiagram
    class DifficultyCalculator
    class MediumDifficultyCalculator
    MediumDifficultyCalculator --|> DifficultyCalculator
```

The diagram illustrates a class hierarchy. At the bottom is a gray-shaded box labeled 'MediumDifficultyCalculator'. A blue arrow points vertically upwards from the top center of this box to the bottom center of a white box labeled 'DifficultyCalculator' positioned above it. Both boxes have a black border.

MediumDifficultyCalculator