

QWidget

QWidget

MandelbrotWidget

```
graph BT; MW[MandelbrotWidget] --> QW1[QWidget]; MW --> QW2[QWidget];
```

The diagram illustrates a class hierarchy. At the bottom is a box labeled 'MandelbrotWidget'. Two arrows originate from the top of this box and point upwards to two separate boxes, both labeled 'QWidget', positioned side-by-side at the top of the diagram. This indicates that 'MandelbrotWidget' inherits from both 'QWidget' classes.