## Measurement Tools

SMART Notebook gives the user access to the traditional measurement tools of a Ruler, Protractor, Compass, and Geodreieck Protractor for use within SMART Notebook or any other program when using the Transparency view.

### Ruler

Traditional ruler that can be used to measure both inches and centimeters. User can also use the edge draw a straight line.

![Ruler Image]

### Protractor

Interactive protractor that can be used to measure angles or create custom angles. Outside edge will allow the user to draw an arc with a pen.

![Protractor Image]

### Compass

Used to create circles and arcs as well as measuring distances between two points. Pen color can be changed through the pen tool properties on the toolbar.

![Compass Image]

### Geodreieck Protractor

Primarily used in Germany, this protractor combines the standard compass, a ruler, and a drawing set square.

![Geodreieck Protractor Image]