

GOLF2.0 for the TI-73, 82, 83 & 84

Golf will give students practice in estimating lengths and angles. The unit varies in length for each new hole. The angle measures range from 0° - 360° .

Enter any number whatsoever when asked what hole you want to play. The next screen wants to know how you want to measure angles:

- (1) Using Degrees going counter-clockwise from the positive X-axis (Math Angles);
- (2) Using Compass Headings where north is 0 degrees and east is 90 degrees; or
- (3) Using Radians going counter-clockwise from the positive X-axis

In the first screen the putter is standing at the crosshair and the box is the hole that the ball must roll into. In the upper left corner, the line segment indicates how long one unit of length is for that hole. If the ball rolls over the hole because the length estimate is too long, the ball will not drop into the hole. Also, it is possible for the ball to “lip out” – i.e., for the ball to balance on the hole’s edge without falling in. Notice that if the shot is missed, the second shot is taken from the original spot, not at the ball’s landing point as in the actual game of golf.

If one wants to take another look at the putting green when on the question screen, enter a negative number for either response.

