

Math 3010 (Fall 2009) Second Assignment

Estimate π

Devise your own method for estimating π . You may use some modern tools, say graph paper, if necessary. In about 1-2 pages (double spaced; hint: the symbol π can be produced as a 'p' in the font 'Symbol'), explain your estimate. Write it as a decimal or a fraction, and compare it to the given value. Again, your estimate may be excellent or primitive, but explain in what way your estimate differs from the actual value. Be sure to make clear if you are estimating using circumference methods, area methods, or a different type of method of your own devising.