

Input expression

$1000/(3.142*9)2*1/9.483*2.2/1$

Let's assume that  $x2$  is just another form for  $x^2$ , and rewrite expression in more convenient form

$$\frac{1000}{(3.142 * 9)^2} * \frac{1}{9.483} * \frac{2.2}{1}$$

Now, let's reduce expression into one fraction and compute expression in brackets

$$\frac{1000 * 2.2}{28.278^2 * 9.483}$$

And the last calculations

$$\frac{2200}{799.645 * 9.483} = \frac{2200}{7583.036} = 0.2901$$

The answer is **0.2901**