

evalf(sqrt(1.2))

1.095445115

(1)

$\frac{2 \cdot \text{Pi}}{3} \cdot (10.001^3 - 10^3)$

0.6283813627

(2)

$2 \cdot \text{Pi} \cdot 10^2 \cdot .001$

0.6283185308

(3)