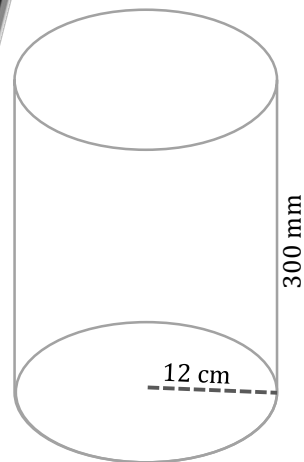
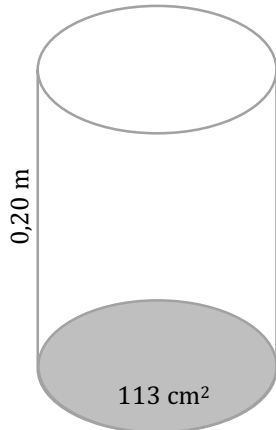
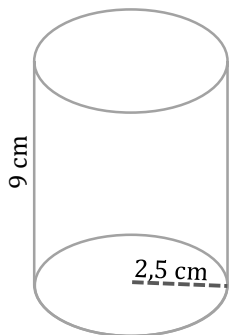


Rumfang 11

Rumfang af cylinder
 $V = \pi \cdot r^2 \cdot h$
 $V = A \cdot h$
Hvor:
V = rumfang
r = radius
h = højde
A = areal (bund/top)

Opgave 1

Hvad er rumfanget af cylindere i cm^3 med disse mål?



Udregning

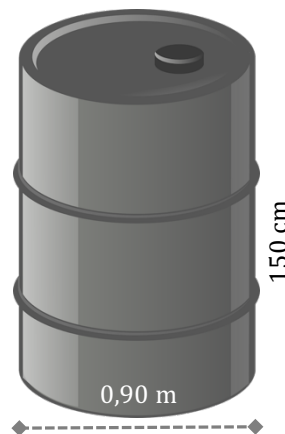
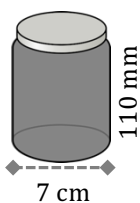
Udregning

Udregning

Opgave 2

Her ser du nogle figurer, hvis form minder om cylindere.

Beregn deres rumfang som om de var cylindere. Beregn rumfanget i cm^3 :



Udregning

Syltetøjsglas = _____ cm^3

Skraldespand = _____ cm^3

Olietønde = _____ cm^3

