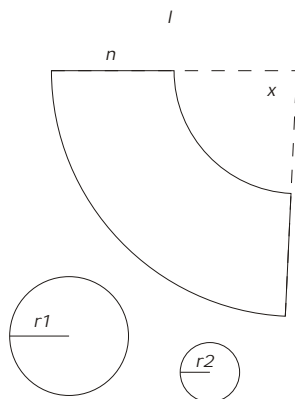


Tapered Cylinder



$$l = \sqrt{r^2 + h^2}$$

$$c = 2 \pi r1$$

$$x = 360.2 \cdot \pi \cdot l / c$$

$$d = c \cdot n / l$$

r1 = radius
r2 = radius
c = circumference of circle 1
d = circumference of circle 2
x = angel of the part of the large circle
l = radius of the large circle
h = height of the cone
i = height of the tapered cylinder
 π = pi = 3.1415