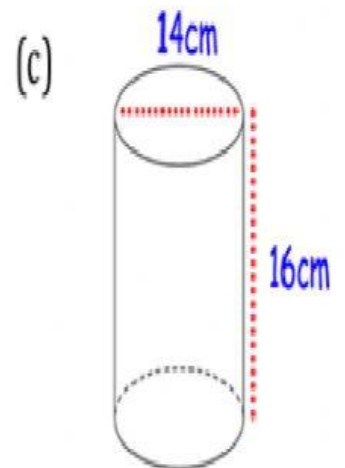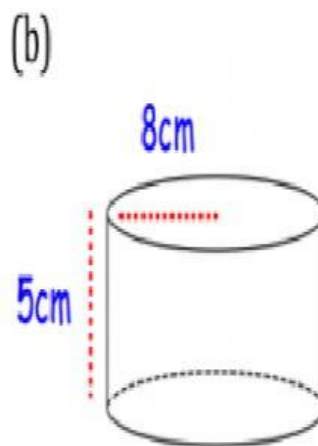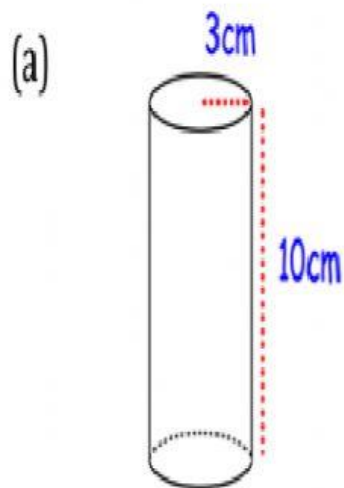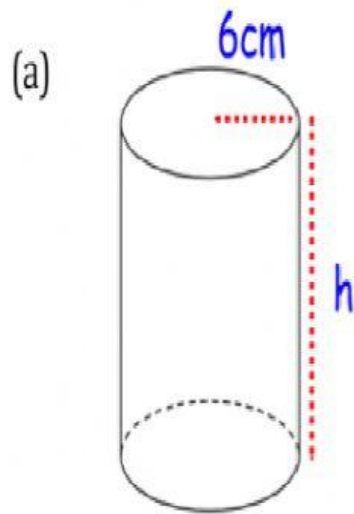Concept_CW_G8_ An Introduction to Surface Area of Cylinders

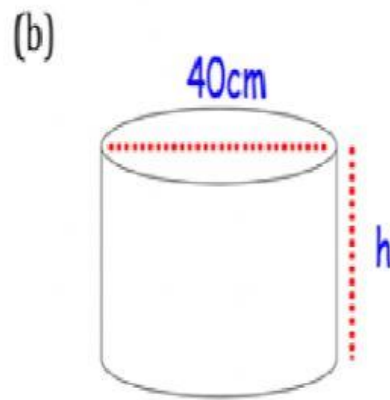Question 1:   Work out the surface area of each of the following cylinders.
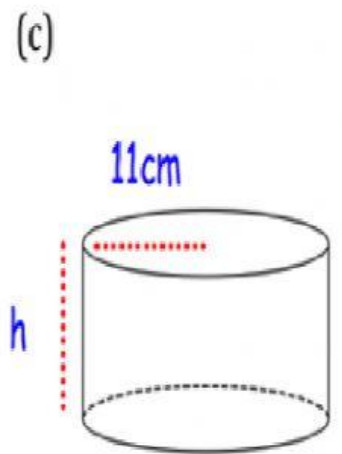Give each answer to 2 decimal places.

(a)
3cm

10cm

(b)
8cm

5cm

(c)
14cm

16cm

Question    Work out the height of each cylinder below

(a)

6cm

h

Surface area = 980.18cm²

(b)

40cm

h

Surface area = 4715cm²

(c)

11cm

h

Surface area = 850cm²